

Royal Life Sciences Pvt Ltd

Volume: DATA

File: E179165.20A

Samp Ctr: 10

ID Number: 1642

Type: Samp

Bottle: 8

Method: RTSBA6

Created: 9/16/2017 1:41:50 PM

Sample ID: z

RT	Response	Ar/Ht	RFact	ECL	Peak Name	Percent	Comment1	Comment2
0.7084	57407	0.004	----	6.6108		----	< min rt	
0.7163	1.189E+9	0.018	----	6.6630	SOLVENT PEAK	----	< min rt	
1.0665	1041	0.010	----	8.9746		----		
1.2221	4489	0.010	1.063	9.9998	10:0	0.47	ECL deviates 0.000	Reference -0.003
1.3159	2180	0.009	----	10.4878		----		
1.4608	1405	0.010	----	11.1995		----		
1.5191	30242	0.009	1.032	11.4503	10:0 3OH	3.10	ECL deviates 0.002	
1.6044	1004	0.009	----	11.8173	unknown 11.825	----	ECL deviates -0.008	
1.6472	35748	0.009	1.020	12.0016	12:0	3.62	ECL deviates 0.002	Reference 0.000
1.7715	1139	0.009	1.011	12.4682	11:0 3OH	0.11	ECL deviates 0.003	
1.7807	585	0.007	----	12.5029	unknown 12.502	----	ECL deviates 0.001	
1.8932	347	0.009	----	12.9252		----		
1.9124	475	0.009	1.000	12.9975	13:0	0.05	ECL deviates -0.003	Reference -0.003
1.9738	43854	0.009	0.997	13.2072	12:0 2OH	4.34	ECL deviates 0.003	
2.0093	3632	0.009	0.995	13.3283	12:1 3OH	0.36	ECL deviates 0.003	
2.0556	33772	0.008	0.992	13.4861	12:0 3OH	3.33	ECL deviates 0.003	
2.2067	6101	0.009	0.983	14.0013	14:0	0.60	ECL deviates 0.001	Reference 0.001
2.4019	1036	0.009	0.974	14.6325	15:0 iso	0.10	ECL deviates 0.000	Reference 0.000
2.4300	581	0.008	0.973	14.7232	15:0 anteiso	0.06	ECL deviates -0.002	Reference -0.003
2.4768	644	0.011	0.971	14.8745	15:1 w6c	0.06	ECL deviates 0.000	
2.5161	5310	0.009	----	15.0017	15:0	----	ECL deviates 0.002	
2.6801	1572	0.009	0.965	15.5163	Sum In Feature 2	0.15	ECL deviates 0.001	14:0 3OH/16:1 iso I
2.7174	790	0.010	0.964	15.6334	16:0 iso	0.08	ECL deviates 0.000	Reference -0.001
2.7834	101788	0.009	0.962	15.8404	Sum In Feature 3	9.73	ECL deviates 0.000	16:1 w7c/16:1 w6c
2.8103	581	0.009	0.962	15.9249	16:1 w5c	0.06	ECL deviates -0.003	
2.8359	327215	0.009	0.961	16.0049	16:0	31.26	ECL deviates 0.005	Reference 0.004
3.0370	629	0.008	0.958	16.6344	17:0 iso	0.06	ECL deviates -0.003	Reference -0.004
3.0475	486	0.007	----	16.6670		----		
3.0675	391	0.008	0.958	16.7299	17:0 anteiso	0.04	ECL deviates -0.003	Reference -0.005
3.0952	2323	0.009	0.958	16.8163	17:1 w8c	0.22	ECL deviates 0.001	
3.1270	12780	0.010	0.958	16.9160	17:0 cyclo	1.22	ECL deviates 0.001	
3.1540	3423	0.009	0.958	17.0006	17:0	0.33	ECL deviates 0.001	Reference -0.001
3.4242	391835	0.009	0.961	17.8525	Sum In Feature 8	37.41	ECL deviates 0.005	18:1 w7c
3.4518	515	0.009	0.961	17.9395	18:1 w5c	0.05	ECL deviates 0.003	
3.4713	10051	0.010	0.962	18.0010	18:0	0.96	ECL deviates 0.001	Reference -0.002
3.4979	337	0.009	0.962	18.0866	18:1 w7c 11-methyl	0.03	ECL deviates 0.001	
3.6627	1317	0.010	----	18.6176		----		
3.7265	649	0.011	----	18.8231		----		
3.7603	22001	0.009	0.972	18.9320	19:0 cyclo w8c	2.13	ECL deviates 0.000	
4.0422	804	0.013	0.989	19.8587	20:1 w7c	0.08	ECL deviates 0.009	
4.2270	1059	0.013	----	20.4626		----	> max rt	
4.2456	623	0.010	----	20.5236		----	> max rt	
----	1572	----	----	----	Summed Feature 2	0.15	12:0 aldehyde ?	unknown 10.9525
----	----	----	----	----	----	----	16:1 iso I/14:0 3OH	14:0 3OH/16:1 iso I
----	101788	----	----	----	Summed Feature 3	9.73	16:1 w7c/16:1 w6c	16:1 w6c/16:1 w7c
----	391835	----	----	----	Summed Feature 8	37.41	18:1 w7c	18:1 w6c

ECL Deviation: 0.003  
 Total Response: 1046173  
 Percent Named: 99.29%

Reference ECL Shift: 0.003  
 Total Named: 1038749  
 Total Amount: 1006134

Number Reference Peaks: 12

Matches:

Library	Sim Index	Entry Name
RTSBA6 6.21	0.739	Pseudomonas-aeruginosa-GC subgroup B
	0.530	Pseudomonas-aeruginosa-GC subgroup A

