LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040519\
Data File : VU030721.D
Acq On : 05 Apr 2019 06:29
Operator : JC/SP
Sample : K2273-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFC79

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.180	24	28	39	rVB	15823	14710	0.70%	0.092%
2	1.396	87	95	107	rBV	355126	377076	17.89%	2.363%
3	1.470	113	118	128	rVB	37248	39996	1.90%	0.251%
4	1.679	174	183	202	rVB	259172	334648	15.87%	2.097%
5	2.267	356	366	377	rBV	511142	779975	37.00%	4.889%
6	2.691	495	498	500	rBV4	1055	732	0.03%	0.005%
7	2.733	509	511	517	rVB5	1087	984	0.05%	0.006%
8	2.794	526	530	532	rVV5	1393	1091	0.05%	0.007%
9	2.820	532	538	554	rVV3	7016	13912	0.66%	0.087%
10	2.878	554	556	563	rVB4	1157	1099	0.05%	0.007%
11	2.945	568	577	580	rBV2	1189	1562	0.07%	0.010%
12	2.987	587	590	593	rBV3	640	514	0.02%	0.003%
13	3.158	641	643	648	rVB	566	530	0.03%	0.003%
14	3.219	654	662	664	rBV3	606	680	0.03%	0.004%
15	3.283	679	682	688	rVB3	857	843	0.04%	0.005%
16	3.315	688	692	696	rBV2	1008	784	0.04%	0.005%
17	3.395	710	717	720	rVB5	609	617	0.03%	0.004%
18	3.469	739	740	746	rVB	762	439	0.02%	0.003%
19	3.842	852	856	861	rBV	636	514	0.02%	0.003%
20	4.006	885	907	918	rBV7	4817	14772	0.70%	0.093%
21	4.071	924	927	932	rVB2	952	725	0.03%	0.005%
22	4.170	943	958	986	rBV	201027	552289	26.20%	3.462%
23	4.556	1076	1078	1082	rBV2	596	552	0.03%	0.003%
24	4.640	1089	1104	1135	rBV	328836	803142	38.10%	5.034%
25	4.984	1206	1211	1214	rBV4	975	820	0.04%	0.005%
26	5.035	1224	1227	1234	rVB2	904	755	0.04%	0.005%
27	5.164	1264	1267	1273	rBV4	1492	1771	0.08%	0.011%
28	5.334	1296	1320	1347	rBV2	707078	2108201	100.00%	13.213%
29	5.710	1435	1437	1441	rVB3	1310	829	0.04%	0.005%
30	5.733	1441	1444	1446	rBV	879	551	0.03%	0.003%
31	5.801	1461	1465	1468	rBV3	653	529	0.03%	0.003%
32	5.881	1474	1490	1528	rBV	580867	1204117	57.12%	7.547%
33	6.177	1577	1582	1589	rBV6	2233	2886	0.14%	0.018%
34	6.273	1609	1612	1614	rBV2	854	555	0.03%	0.003%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040519\
Data File : VU030721.D
Acq On : 05 Apr 2019 06:29
Operator : JC/SP
Sample : K2273-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFC79

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Title : VOC Analysis

35	6.325	1614	1628	1652	rBV	465166	954838	45.29%	5.985%
36	6.678	1735	1738	1743	rBV3	1095	1026	0.05%	0.006%
37	6.836	1784	1787	1793	rVB5	815	738	0.04%	0.005%
38	7.022	1840	1845	1848	rBV4	551	528	0.03%	0.003%
39	7.099	1865	1869	1875	rBV3	800	1005	0.05%	0.006%
40	7.145	1878	1883	1886	rBV2	783	726	0.03%	0.005%
41	7.161	1886	1888	1891	rBV2	810	464	0.02%	0.003%
42	7.225	1895	1908	1929	rBV	244528	452843	21.48%	2.838%
43	7.463	1980	1982	1984	rBV2	893	650	0.03%	0.004%
44	7.563	2000	2013	2049	rBV	894192	1642154	77.89%	10.292%
45	7.849	2091	2102	2127	rBV	166431	307027	14.56%	1.924%
46	8.061	2166	2168	2173	rBV	641	587	0.03%	0.004%
47	8.080	2173	2174	2178	rVB2	973	564	0.03%	0.004%
48	8.177	2194	2204	2215	rVV4	5970	11708	0.56%	0.073%
49	8.308	2234	2245	2287	rBV	615815	1204591	57.14%	7.550%
50	8.788	2392	2394	2401	rVB4	693	586	0.03%	0.004%
51	8.816	2401	2403	2405	rBV3	831	488	0.02%	0.003%
52	8.894	2425	2427	2431	rBV3	858	690	0.03%	0.004%
53	8.993	2454	2458	2463	rBV4	966	1116	0.05%	0.007%
54	9.087	2468	2487	2516	rBV	846098	1471829	69.81%	9.225%
55	9.395	2581	2583	2587	rVB3	985	626	0.03%	0.004%
56	9.492	2611	2613	2617	rVB2	755	449	0.02%	0.003%
57	9.624	2651	2654	2659	rVB3	1463	1174	0.06%	0.007%
58	9.652	2659	2663	2664	rBV	1105	790	0.04%	0.005%
59	9.662	2664	2666	2670	rVV3	936	656	0.03%	0.004%
60	9.759	2693	2696	2700	rVB2	898	689	0.03%	0.004%
61	9.813	2709	2713	2715	rBV2	566	437	0.02%	0.003%
62	9.939	2748	2752	2754	rBV3	622	491	0.02%	0.003%
63	9.996	2766	2770	2773	rBV4	692	617	0.03%	0.004%
64	10.119	2804	2808	2814	rVB7	882	961	0.05%	0.006%
65	10.228	2839	2842	2845	rVV3	845	627	0.03%	0.004%
66	10.244	2845	2847	2850	rVB2	1151	668	0.03%	0.004%
67	10.289	2857	2861	2863	rBV4	1028	865	0.04%	0.005%
68	10.344	2876	2878	2882	rBV2	614	456	0.02%	0.003%
69	10.427	2889	2904	2928	rBV	603093	992740	47.09%	6.222%
70	10.566	2944	2947	2949	rBV	663	499	0.02%	0.003%
71	10.607	2952	2960	2971	rVV6	5987	10893	0.52%	0.068%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040519\
Data File : VU030721.D
Acq On : 05 Apr 2019 06:29
Operator : JC/SP
Sample : K2273-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFC79

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Title : VOC Analysis

72	10.652	2972	2974	2979	rVV3	764	486	0.02%	0.003%
73	10.701	2983	2989	2991	rBV3	784	624	0.03%	0.004%
74	11.035	3089	3093	3096	rBV3	587	523	0.02%	0.003%
75	11.212	3145	3148	3152	rVB4	796	663	0.03%	0.004%
76	11.238	3152	3156	3160	rBV2	615	685	0.03%	0.004%
77	11.328	3180	3184	3189	rVV3	1069	990	0.05%	0.006%
78	11.424	3211	3214	3215	rBV2	1149	652	0.03%	0.004%
79	11.479	3219	3231	3254	rBV	767094	1265739	60.04%	7.933%
80	11.762	3310	3319	3336	rBV8	8895	23425	1.11%	0.147%
81	11.855	3336	3348	3369	rBV	779313	1315617	62.40%	8.246%
82	12.479	3538	3542	3546	rBV5	2037	2034	0.10%	0.013%
83	12.710	3610	3614	3617	rBV3	1010	1113	0.05%	0.007%
84	12.742	3622	3624	3627	rBV3	1343	971	0.05%	0.006%
85	12.874	3662	3665	3667	rBV3	956	450	0.02%	0.003%
86	12.955	3687	3690	3694	rVB2	1082	742	0.04%	0.005%
87	13.003	3701	3705	3710	rVB3	1163	888	0.04%	0.006%
88	13.032	3711	3714	3716	rBV	726	489	0.02%	0.003%
89	13.051	3718	3720	3726	rVB4	1224	956	0.05%	0.006%
90	13.157	3745	3753	3757	rBV4	853	1332	0.06%	0.008%
91	13.176	3757	3759	3762	rVB3	1056	462	0.02%	0.003%
92	13.225	3772	3774	3777	rBV2	864	471	0.02%	0.003%
93	13.266	3784	3787	3789	rBV2	1137	656	0.03%	0.004%
94	13.279	3789	3791	3794	rVB2	804	475	0.02%	0.003%
95	13.492	3854	3857	3859	rBV2	846	530	0.03%	0.003%
96	13.524	3864	3867	3871	rBV4	1025	950	0.05%	0.006%
97	13.598	3888	3890	3892	rBV2	989	576	0.03%	0.004%
98	13.720	3926	3928	3931	rBV	659	450	0.02%	0.003%
99	14.627	4208	4210	4213	rVB2	1047	487	0.02%	0.003%
100	15.096	4354	4356	4357	rBV	995	472	0.02%	0.003%

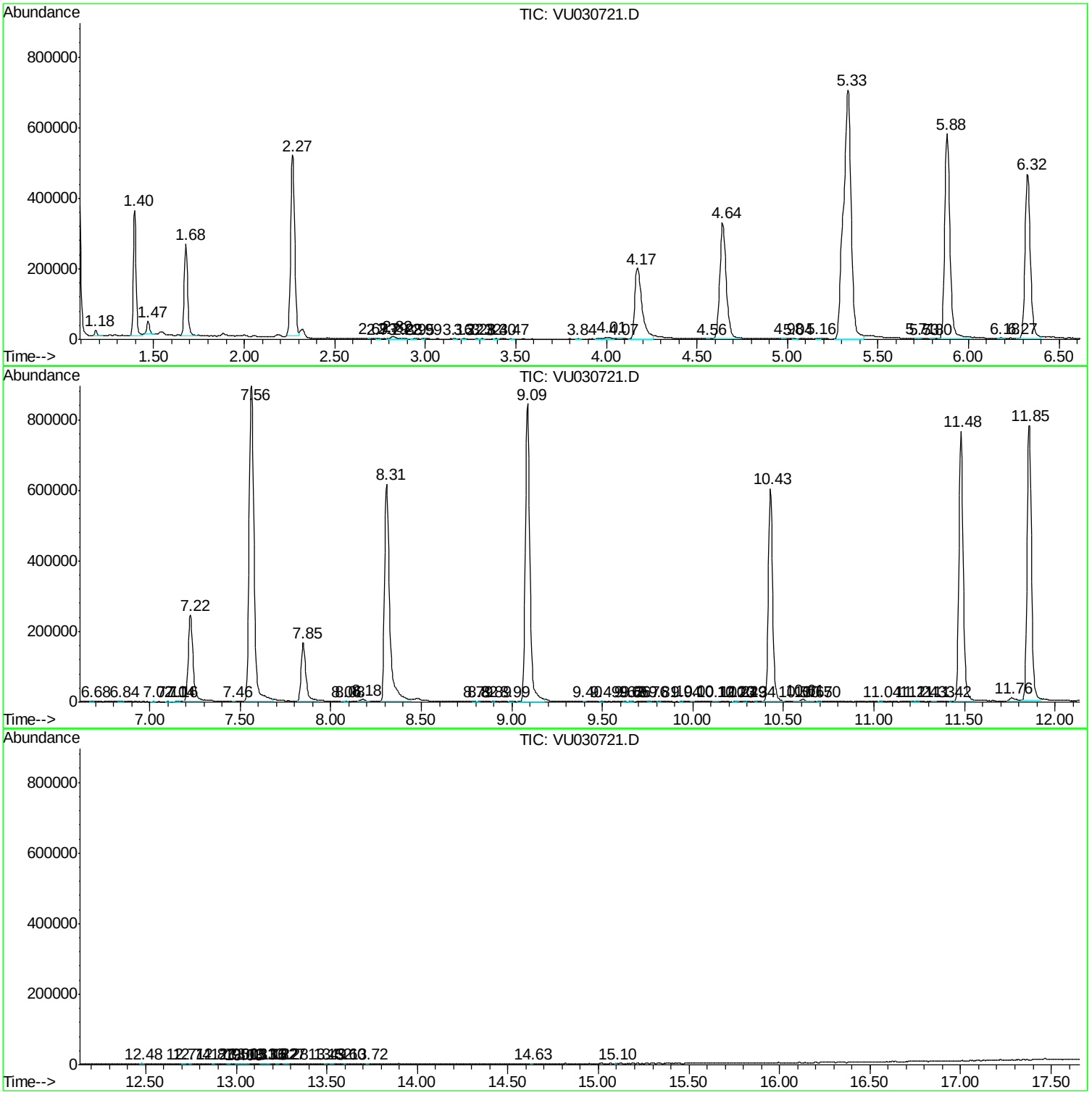
Sum of corrected areas: 15954904

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040519\
Data File : VU030721.D
Acq On : 05 Apr 2019 06:29
Operator : JC/SP
Sample : K2273-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFC79

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040519\
Data File : VU030721.D
Acq On : 05 Apr 2019 06:29
Operator : JC/SP
Sample : K2273-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFC79

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040519\
Data File : VU030721.D
Acq On : 05 Apr 2019 06:29
Operator : JC/SP
Sample : K2273-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFC79

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc