LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031054.D
Acq On : 11 Apr 2019 09:11
Operator : JC/SP
Sample : K2340-05DL 5X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF2S5DL

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	23	28	33	rVB	17524	14809	0.68%	0.080%
2	1.396	87	95	106	rBV	334724	357592	16.41%	1.930%
3	1.675	174	182	202	rVB	255108	327908	15.05%	1.770%
4	2.267	356	366	380	rBV	494201	755597	34.68%	4.079%
5	2.437	409	419	434	rBV2	14456	28253	1.30%	0.153%
6	2.534	446	449	451	rVV2	770	533	0.02%	0.003%
7	2.662	487	489	491	rVV2	1033	602	0.03%	0.003%
8	2.701	491	501	512	rVV6	2802	5469	0.25%	0.030%
9	2.804	531	533	535	rBV2	931	579	0.03%	0.003%
10	2.817	535	537	539	rVV2	1266	800	0.04%	0.004%
11	2.833	539	542	548	rVV2	1700	1858	0.09%	0.010%
12	2.858	548	550	557	rVB5	929	701	0.03%	0.004%
13	2.987	587	590	594	rBV3	966	741	0.03%	0.004%
14	3.064	610	614	617	rVV2	559	596	0.03%	0.003%
15	3.100	621	625	631	rVB5	854	826	0.04%	0.004%
16	3.183	648	651	654	rBV2	1443	1001	0.05%	0.005%
17	3.302	684	688	690	rBV3	769	539	0.02%	0.003%
18	3.418	720	724	727	rVB2	715	666	0.03%	0.004%
19	3.666	796	801	805	rBV3	723	709	0.03%	0.004%
20	3.936	881	885	888	rBV2	788	624	0.03%	0.003%
21	4.096	932	935	938	rVB3	876	551	0.03%	0.003%
22	4.170	945	958	992	rBV	201041	556323	25.53%	3.003%
23	4.643	1087	1105	1134	rBV	342401	847549	38.90%	4.576%
24	4.952	1196	1201	1202	rBV2	956	654	0.03%	0.004%
25	5.055	1229	1233	1238	rVB4	1251	1404	0.06%	0.008%
26	5.080	1238	1241	1244	rBV2	856	768	0.04%	0.004%
27	5.112	1249	1251	1260	rVV4	956	927	0.04%	0.005%
28	5.334	1293	1320	1348	rBV2	725970	2178989	100.00%	11.763%
29	5.678	1424	1427	1430	rBV3	1049	687	0.03%	0.004%
30	5.714	1435	1438	1443	rBV4	1304	837	0.04%	0.005%
31	5.736	1443	1445	1448	rBV2	782	595	0.03%	0.003%
32	5.813	1466	1469	1471	rBV4	1035	718	0.03%	0.004%
33	5.881	1477	1490	1517	rBV2	601692	1212447	55.64%	6.545%
34	6.180	1568	1583	1614	rBV	1065849	2107503	96.72%	11.377%

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Instrument : MSVOA_U
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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

35	6.325	1616	1628	1657	rVB	487873	982621	45.10%	5.305%
36	6.630	1719	1723	1726	rBV4	1204	599	0.03%	0.003%
37	6.649	1726	1729	1733	rBV4	823	781	0.04%	0.004%
38	6.842	1784	1789	1794	rBV5	658	625	0.03%	0.003%
39	6.916	1809	1812	1816	rBV3	1002	652	0.03%	0.004%
40	6.961	1823	1826	1829	rBV4	1035	699	0.03%	0.004%
41	7.083	1861	1864	1868	rBV3	667	532	0.02%	0.003%
42	7.225	1896	1908	1935	rBV	263723	498303	22.87%	2.690%
43	7.386	1955	1958	1963	rVB5	1761	1611	0.07%	0.009%
44	7.489	1988	1990	1993	rBV2	917	515	0.02%	0.003%
45	7.559	2000	2012	2035	rBV	933438	1660670	76.21%	8.965%
46	7.845	2090	2101	2122	rBV	180015	323216	14.83%	1.745%
47	8.016	2151	2154	2158	rVB2	1751	1215	0.06%	0.007%
48	8.080	2171	2174	2177	rVB4	699	524	0.02%	0.003%
49	8.135	2187	2191	2193	rBV4	894	526	0.02%	0.003%
50	8.177	2195	2204	2212	rBV2	4285	6784	0.31%	0.037%
51	8.225	2212	2219	2233	rVB6	9657	18059	0.83%	0.097%
52	8.308	2233	2245	2281	rBV	611999	1209353	55.50%	6.529%
53	8.582	2328	2330	2334	rVB3	1610	652	0.03%	0.004%
54	8.662	2352	2355	2359	rBV4	765	519	0.02%	0.003%
55	8.723	2369	2374	2376	rBV3	817	672	0.03%	0.004%
56	8.845	2408	2412	2414	rBV4	804	556	0.03%	0.003%
57	9.038	2467	2472	2473	rBV3	969	698	0.03%	0.004%
58	9.087	2474	2487	2512	rBV	893551	1531266	70.27%	8.267%
59	9.376	2575	2577	2581	rVB4	1161	814	0.04%	0.004%
60	9.402	2581	2585	2594	rBV4	1388	1431	0.07%	0.008%
61	9.447	2596	2599	2603	rBV3	899	829	0.04%	0.004%
62	9.643	2654	2660	2664	rBV4	681	714	0.03%	0.004%
63	9.707	2676	2680	2684	rBV4	734	746	0.03%	0.004%
64	9.746	2688	2692	2695	rBV2	563	600	0.03%	0.003%
65	9.810	2709	2712	2716	rBV3	796	713	0.03%	0.004%
66	9.832	2716	2719	2722	rVV3	811	616	0.03%	0.003%
67	9.849	2722	2724	2730	rVV4	796	734	0.03%	0.004%
68	9.887	2734	2736	2742	rVB3	861	591	0.03%	0.003%
69	9.980	2763	2765	2769	rVB2	721	556	0.03%	0.003%
70	10.013	2769	2775	2777	rBV2	706	745	0.03%	0.004%
71	10.199	2830	2833	2837	rVV2	797	574	0.03%	0.003%

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Instrument : MSVOA_U
ClientSampleId : BF2S5DL

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

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Peak separation: 5

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

72	10.283	2853	2859	2861	rBV	1068	834	0.04%	0.005%
73	10.427	2891	2904	2926	rBV	644496	1061000	48.69%	5.728%
74	10.611	2954	2961	2967	rVB9	2736	3746	0.17%	0.020%
75	10.656	2972	2975	2979	rBV4	743	663	0.03%	0.004%
76	10.762	3005	3008	3011	rBV2	1100	803	0.04%	0.004%
77	10.813	3020	3024	3028	rBV2	730	744	0.03%	0.004%
78	10.993	3077	3080	3083	rBV	816	687	0.03%	0.004%
79	11.074	3101	3105	3107	rBV3	783	513	0.02%	0.003%
80	11.122	3115	3120	3125	rBV5	951	1016	0.05%	0.005%
81	11.160	3129	3132	3135	rVV2	918	583	0.03%	0.003%
82	11.193	3139	3142	3146	rVV3	909	609	0.03%	0.003%
83	11.479	3219	3231	3255	rBV	819698	1362408	62.52%	7.355%
84	11.855	3335	3348	3375	rBV	836296	1412646	64.83%	7.626%
85	12.238	3464	3467	3468	rBV2	1024	647	0.03%	0.003%
86	12.289	3481	3483	3488	rVB5	999	522	0.02%	0.003%
87	12.315	3488	3491	3493	rBV2	677	556	0.03%	0.003%
88	12.379	3508	3511	3517	rVB3	785	706	0.03%	0.004%
89	12.479	3536	3542	3547	rBV6	2498	3274	0.15%	0.018%
90	12.585	3572	3575	3579	rBV3	783	720	0.03%	0.004%
91	12.614	3581	3584	3589	rVV	1040	876	0.04%	0.005%
92	13.048	3717	3719	3724	rBV4	823	606	0.03%	0.003%
93	13.601	3888	3891	3893	rBV3	810	558	0.03%	0.003%
94	13.614	3893	3895	3900	rVB3	997	806	0.04%	0.004%
95	13.733	3930	3932	3935	rBV2	832	552	0.03%	0.003%
96	13.803	3952	3954	3957	rBV2	900	639	0.03%	0.003%
97	14.022	4018	4022	4028	rBV7	1128	1480	0.07%	0.008%
98	14.630	4208	4211	4216	rBV3	776	634	0.03%	0.003%
99	14.836	4272	4275	4279	rBV2	1264	1044	0.05%	0.006%
100	15.649	4524	4528	4531	rBV3	2233	1911	0.09%	0.010%

Sum of corrected areas: 18523449

LSC Report - Integrated Chromatogram

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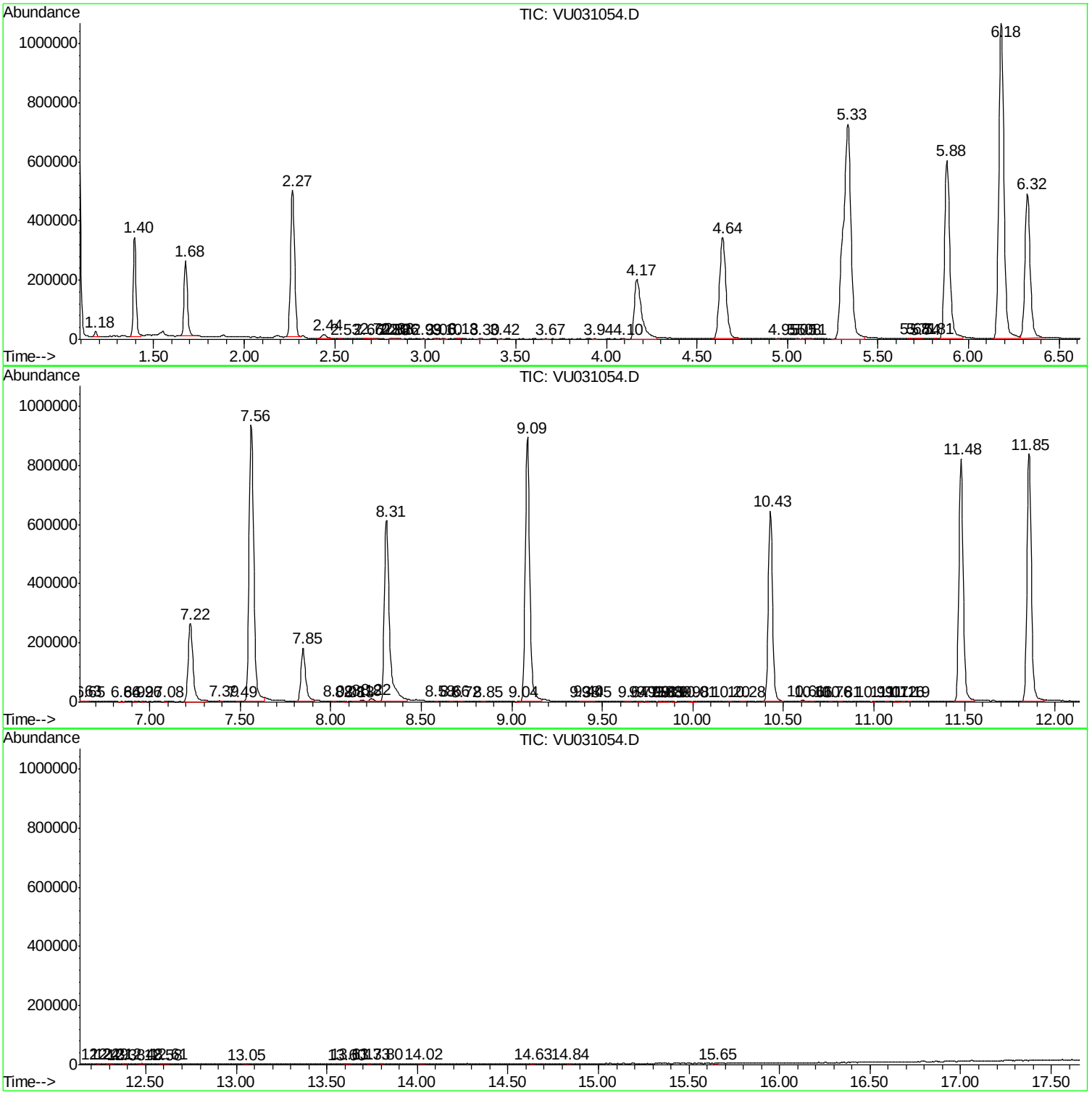
ALS Vial : 44 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF2S5DL

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\VU041119\
Data File : VU031054.D
Acq On : 11 Apr 2019 09:11
Operator : JC/SP
Sample : K2340-05DL 5X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF2S5DL

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

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Tentatively Identified Compound (LSC) summary

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ClientSampleId : BF2S5DL

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