LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041719\
Data File : VU031229.D
Acq On : 16 Apr 2019 22:42
Operator : JC/SP
Sample : K2339-12DL2 4000X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFC35DL2

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\SOMULM041719WMA.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	35	rVB2	10647	10150	0.52%	0.062%
2	1.399	88	96	107	rBV	299027	325401	16.68%	2.000%
3	1.678	176	183	193	rBV	247272	304125	15.59%	1.869%
4	2.270	356	367	381	rVB	479327	743067	38.09%	4.568%
5	2.473	423	430	434	rBV2	1190	1666	0.09%	0.010%
6	2.608	466	472	474	rBV3	652	461	0.02%	0.003%
7	2.646	479	484	486	rBV2	594	579	0.03%	0.004%
8	2.662	486	489	492	rVB2	874	504	0.03%	0.003%
9	2.701	492	501	510	rBV7	2527	4632	0.24%	0.028%
10	3.051	603	610	613	rBV3	564	643	0.03%	0.004%
11	3.077	614	618	620	rBV3	1030	676	0.03%	0.004%
12	3.138	633	637	640	rBV2	675	570	0.03%	0.004%
13	3.170	644	647	654	rVB5	1013	1089	0.06%	0.007%
14	3.206	654	658	662	rBV2	560	494	0.03%	0.003%
15	3.235	662	667	670	rBV2	642	546	0.03%	0.003%
16	3.312	688	691	694	rVB3	584	391	0.02%	0.002%
17	3.331	694	697	700	rBV	568	415	0.02%	0.003%
18	3.367	704	708	711	rBV3	853	657	0.03%	0.004%
19	3.395	712	717	720	rVB4	592	546	0.03%	0.003%
20	3.653	791	797	800	rBV3	554	526	0.03%	0.003%
21	3.749	823	827	831	rBV2	478	443	0.02%	0.003%
22	3.875	859	866	871	rBV3	613	748	0.04%	0.005%
23	3.958	885	892	896	rBV2	736	840	0.04%	0.005%
24	4.103	932	937	941	rBV2	469	567	0.03%	0.003%
25	4.148	945	951	952	rBV	1799	1444	0.07%	0.009%
26	4.190	952	964	1010	rVV2	144711	471121	24.15%	2.896%
27	4.479	1051	1054	1061	rVV3	961	914	0.05%	0.006%
28	4.524	1066	1068	1073	rVB2	652	435	0.02%	0.003%
29	4.643	1088	1105	1137	rBV	315516	764246	39.17%	4.698%
30	4.920	1188	1191	1195	rBV3	932	651	0.03%	0.004%
31	4.984	1206	1211	1213	rBV	1064	850	0.04%	0.005%
32	4.997	1213	1215	1221	rVB3	688	460	0.02%	0.003%
33	5.103	1243	1248	1251	rBV2	719	613	0.03%	0.004%
34	5.241	1284	1291	1296	rVB3	664	706	0.04%	0.004%

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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\SOMULM041719WMA.M
Title : VOC Analysis

35	5.338	1296	1321	1359	rBV2	633333	1951073	100.00%	11.993%
36	5.688	1426	1430	1433	rBV3	544	500	0.03%	0.003%
37	5.762	1450	1453	1457	rVB3	947	687	0.04%	0.004%
38	5.884	1477	1491	1527	rBV	563080	1205799	61.80%	7.412%
39	6.183	1570	1584	1615	rBV	752551	1524340	78.13%	9.370%
40	6.328	1616	1629	1662	rVB	420805	886554	45.44%	5.450%
41	6.727	1748	1753	1758	rVB2	571	584	0.03%	0.004%
42	6.881	1794	1801	1803	rBV	939	805	0.04%	0.005%
43	6.932	1815	1817	1822	rVB3	814	644	0.03%	0.004%
44	7.026	1842	1846	1848	rBV3	426	401	0.02%	0.002%
45	7.038	1848	1850	1854	rVV	746	643	0.03%	0.004%
46	7.083	1858	1864	1866	rBV	1037	740	0.04%	0.005%
47	7.225	1897	1908	1933	rBV	218647	427909	21.93%	2.630%
48	7.440	1973	1975	1982	rVB4	873	843	0.04%	0.005%
49	7.498	1991	1993	1996	rVB2	796	438	0.02%	0.003%
50	7.562	2000	2013	2059	rVV	788107	1517969	77.80%	9.331%
51	7.849	2090	2102	2132	rBV	149603	291201	14.93%	1.790%
52	8.074	2169	2172	2177	rBV3	690	573	0.03%	0.004%
53	8.138	2188	2192	2195	rBV2	1016	709	0.04%	0.004%
54	8.170	2197	2202	2206	rBV3	1573	1779	0.09%	0.011%
55	8.315	2235	2247	2281	rBV	553815	1080813	55.40%	6.644%
56	8.704	2366	2368	2370	rBV2	614	407	0.02%	0.003%
57	8.784	2391	2393	2400	rVB3	671	508	0.03%	0.003%
58	8.813	2400	2402	2406	rBV3	695	513	0.03%	0.003%
59	8.984	2453	2455	2460	rVB2	874	654	0.03%	0.004%
60	9.087	2474	2487	2533	rVV	806931	1446568	74.14%	8.892%
61	9.315	2556	2558	2564	rVB4	1499	1390	0.07%	0.009%
62	9.347	2564	2568	2569	rBV2	904	675	0.03%	0.004%
63	9.376	2574	2577	2579	rBV3	1027	627	0.03%	0.004%
64	9.488	2609	2612	2615	rVB2	836	541	0.03%	0.003%
65	9.649	2658	2662	2665	rBV3	665	540	0.03%	0.003%
66	9.775	2698	2701	2703	rBV2	641	439	0.02%	0.003%
67	9.849	2718	2724	2726	rBV3	699	577	0.03%	0.004%
68	9.906	2739	2742	2746	rVB2	756	520	0.03%	0.003%
69	9.935	2746	2751	2754	rBV3	535	460	0.02%	0.003%
70	10.128	2808	2811	2816	rVB3	827	760	0.04%	0.005%
71	10.318	2867	2870	2873	rVV2	662	463	0.02%	0.003%

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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\SOMULM041719WMA.M
Title : VOC Analysis

72	10.357	2873	2882	2885	rBV2	762	1177	0.06%	0.007%
73	10.427	2891	2904	2933	rBV	570289	944026	48.38%	5.803%
74	10.601	2955	2958	2962	rBV4	930	708	0.04%	0.004%
75	10.636	2966	2969	2973	rVV3	922	734	0.04%	0.005%
76	10.704	2988	2990	2995	rVB3	758	513	0.03%	0.003%
77	10.942	3062	3064	3068	rVB4	868	606	0.03%	0.004%
78	11.029	3087	3091	3094	rBV2	1015	743	0.04%	0.005%
79	11.067	3100	3103	3105	rBV	928	512	0.03%	0.003%
80	11.115	3115	3118	3122	rBV2	757	539	0.03%	0.003%
81	11.170	3131	3135	3138	rVB3	508	403	0.02%	0.002%
82	11.212	3142	3148	3150	rBV3	622	546	0.03%	0.003%
83	11.337	3184	3187	3192	rBV3	508	513	0.03%	0.003%
84	11.431	3212	3216	3220	rBV4	1062	985	0.05%	0.006%
85	11.479	3220	3231	3254	rBV	686273	1131788	58.01%	6.957%
86	11.787	3324	3327	3332	rBV5	1215	942	0.05%	0.006%
87	11.855	3336	3348	3378	rBV	706089	1182202	60.59%	7.267%
88	12.266	3474	3476	3484	rBV6	716	657	0.03%	0.004%
89	12.443	3528	3531	3537	rVB6	977	842	0.04%	0.005%
90	12.472	3537	3540	3544	rBV2	1046	813	0.04%	0.005%
91	12.662	3595	3599	3605	rVB3	948	1017	0.05%	0.006%
92	12.726	3617	3619	3623	rBV2	896	633	0.03%	0.004%
93	12.919	3676	3679	3680	rBV2	723	402	0.02%	0.002%
94	12.964	3688	3693	3696	rBV4	1011	931	0.05%	0.006%
95	13.147	3747	3750	3756	rVB4	1144	867	0.04%	0.005%
96	13.295	3792	3796	3799	rBV2	1138	802	0.04%	0.005%
97	14.498	4168	4170	4174	rBV2	654	422	0.02%	0.003%
98	14.881	4287	4289	4292	rBV2	757	407	0.02%	0.003%
99	15.057	4342	4344	4347	rBV2	893	438	0.02%	0.003%
100	15.125	4362	4365	4369	rVB3	1564	913	0.05%	0.006%

Sum of corrected areas: 16267903

LSC Report - Integrated Chromatogram

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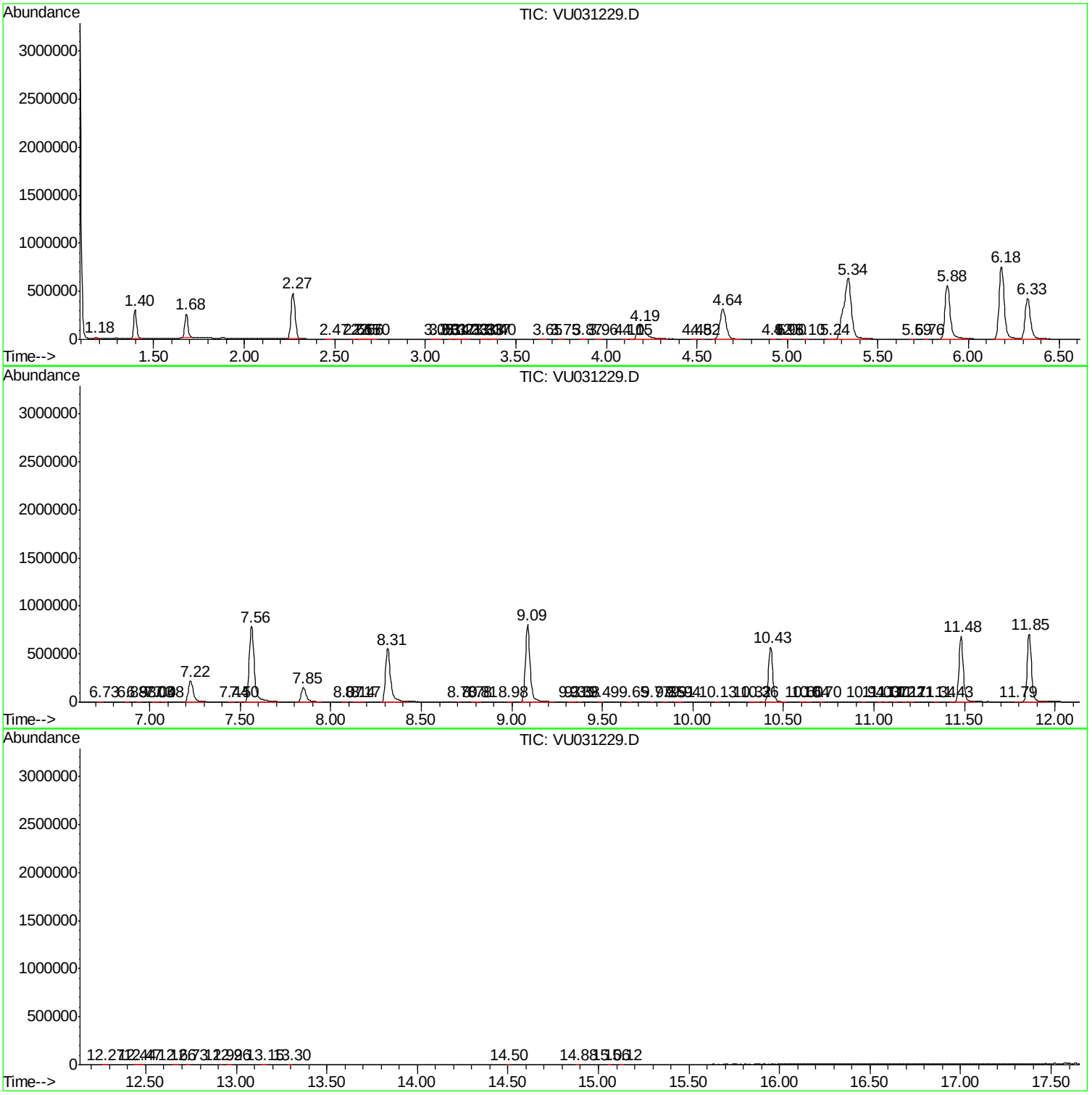
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFC35DL2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.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\VU041719\
Data File : VU031229.D
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Sample : K2339-12DL2 4000X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFC35DL2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.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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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.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