LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041319\
Data File : VU031158.D
Acq On : 13 Apr 2019 15:53
Operator : JC/SP
Sample : K2354-13 20X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF2T4

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	34	rBV	15688	14070	0.42%	0.080%
2	1.392	88	94	105	rVB	293245	304622	9.11%	1.727%
3	1.675	174	182	195	rVB	208904	280720	8.39%	1.591%
4	2.267	355	366	381	rVB2	450811	720608	21.55%	4.085%
5	2.508	438	441	443	rBV3	833	484	0.01%	0.003%
6	2.547	449	453	457	rVB4	1173	960	0.03%	0.005%
7	2.569	457	460	463	rBV3	1091	692	0.02%	0.004%
8	2.694	492	499	506	rBV5	2582	3644	0.11%	0.021%
9	2.801	528	532	536	rBV3	632	552	0.02%	0.003%
10	2.929	569	572	576	rBV2	723	617	0.02%	0.003%
11	2.965	581	583	586	rVV2	855	687	0.02%	0.004%
12	2.994	589	592	594	rVV3	805	601	0.02%	0.003%
13	3.051	604	610	612	rBV3	612	585	0.02%	0.003%
14	3.087	615	621	623	rBV2	744	663	0.02%	0.004%
15	3.122	627	632	636	rVB	764	681	0.02%	0.004%
16	3.174	646	648	653	rBV	595	546	0.02%	0.003%
17	3.264	672	676	680	rBV3	597	471	0.01%	0.003%
18	3.540	758	762	768	rBV	822	856	0.03%	0.005%
19	3.608	781	783	785	rBV	1033	662	0.02%	0.004%
20	3.701	808	812	816	rVB4	571	465	0.01%	0.003%
21	3.739	821	824	832	rVB3	772	766	0.02%	0.004%
22	3.955	887	891	892	rBV	749	451	0.01%	0.003%
23	3.974	893	897	899	rVB2	827	638	0.02%	0.004%
24	4.064	918	925	927	rBV3	807	822	0.02%	0.005%
25	4.112	937	940	947	rVB2	849	829	0.02%	0.005%
26	4.170	947	958	988	rBV	181977	506761	15.15%	2.872%
27	4.383	1021	1024	1027	rBV2	1583	973	0.03%	0.006%
28	4.643	1086	1105	1132	rVV	310191	755488	22.59%	4.282%
29	4.993	1211	1214	1216	rVV2	910	544	0.02%	0.003%
30	5.067	1231	1237	1240	rBV6	850	1092	0.03%	0.006%
31	5.132	1253	1257	1259	rBV4	683	559	0.02%	0.003%
32	5.180	1268	1272	1274	rBV3	832	590	0.02%	0.003%
33	5.334	1297	1320	1346	rBV2	631767	1880956	56.25%	10.662%
34	5.678	1425	1427	1431	rVB3	1062	676	0.02%	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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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Title : VOC Analysis

35	5.881	1477	1490	1526	rBV	560861	1151143	34.42%	6.525%
36	6.096	1555	1557	1562	rVB3	1477	1132	0.03%	0.006%
37	6.186	1573	1585	1599	rBV4	30716	61885	1.85%	0.351%
38	6.257	1605	1607	1611	rVB3	883	513	0.02%	0.003%
39	6.325	1614	1628	1651	rBV	421826	853722	25.53%	4.839%
40	6.585	1705	1709	1712	rBV	554	505	0.02%	0.003%
41	6.601	1712	1714	1720	rVV4	1020	824	0.02%	0.005%
42	6.730	1750	1754	1756	rBV2	648	452	0.01%	0.003%
43	6.826	1778	1784	1787	rBV3	710	741	0.02%	0.004%
44	6.884	1799	1802	1805	rBV4	885	640	0.02%	0.004%
45	6.948	1818	1822	1825	rVV3	812	672	0.02%	0.004%
46	6.981	1829	1832	1834	rBV2	918	645	0.02%	0.004%
47	7.013	1838	1842	1845	rBV2	643	498	0.01%	0.003%
48	7.077	1859	1862	1868	rVB3	852	872	0.03%	0.005%
49	7.225	1893	1908	1938	rBV2	216212	407117	12.17%	2.308%
50	7.562	1999	2013	2036	rBV	779205	1395089	41.72%	7.908%
51	7.849	2091	2102	2124	rBV2	147928	270621	8.09%	1.534%
52	7.990	2143	2146	2149	rBV2	1060	808	0.02%	0.005%
53	8.038	2158	2161	2167	rVB5	1146	910	0.03%	0.005%
54	8.173	2194	2203	2204	rBV3	1644	1800	0.05%	0.010%
55	8.222	2204	2218	2235	rBV	1916631	3344054	100.00%	18.955%
56	8.308	2236	2245	2275	rVB	551400	1090730	32.62%	6.183%
57	8.614	2336	2340	2344	rBV5	1341	978	0.03%	0.006%
58	8.640	2345	2348	2350	rVV3	1026	588	0.02%	0.003%
59	8.665	2353	2356	2359	rBV2	835	511	0.02%	0.003%
60	8.791	2391	2395	2401	rBV4	746	809	0.02%	0.005%
61	8.894	2425	2427	2430	rBV2	870	526	0.02%	0.003%
62	8.955	2443	2446	2449	rBV4	614	451	0.01%	0.003%
63	9.087	2473	2487	2520	rBV	813177	1416109	42.35%	8.027%
64	9.414	2586	2589	2590	rBV2	796	539	0.02%	0.003%
65	9.511	2615	2619	2622	rBV3	671	597	0.02%	0.003%
66	9.617	2649	2652	2655	rVB	861	486	0.01%	0.003%
67	9.784	2699	2704	2708	rBV3	659	806	0.02%	0.005%
68	10.045	2783	2785	2792	rVB4	914	989	0.03%	0.006%
69	10.077	2792	2795	2803	rBV3	835	1326	0.04%	0.008%
70	10.427	2892	2904	2926	rBV	553862	907586	27.14%	5.144%
71	10.730	2993	2998	3000	rBV3	685	652	0.02%	0.004%

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

72	10.816	3021	3025	3027	rBV2	732	600	0.02%	0.003%
73	10.836	3027	3031	3039	rVB4	761	979	0.03%	0.006%
74	10.881	3039	3045	3048	rBV5	963	987	0.03%	0.006%
75	10.910	3051	3054	3059	rBV4	565	619	0.02%	0.004%
76	11.067	3097	3103	3104	rBV2	1218	979	0.03%	0.006%
77	11.083	3106	3108	3117	rVB5	1253	1111	0.03%	0.006%
78	11.128	3117	3122	3124	rBV	577	476	0.01%	0.003%
79	11.167	3131	3134	3139	rVV2	984	841	0.03%	0.005%
80	11.292	3169	3173	3177	rVB3	572	494	0.01%	0.003%
81	11.376	3192	3199	3203	rBV4	1227	1586	0.05%	0.009%
82	11.427	3210	3215	3218	rBV2	955	898	0.03%	0.005%
83	11.482	3218	3232	3250	rBV	665835	1095366	32.76%	6.209%
84	11.784	3322	3326	3332	rBV6	1109	1416	0.04%	0.008%
85	11.858	3336	3349	3377	rBV	653035	1123074	33.58%	6.366%
86	12.241	3465	3468	3470	rBV2	754	535	0.02%	0.003%
87	12.302	3484	3487	3491	rBV4	1111	772	0.02%	0.004%
88	12.447	3529	3532	3535	rBV2	899	576	0.02%	0.003%
89	12.723	3613	3618	3621	rVV4	804	932	0.03%	0.005%
90	12.755	3625	3628	3631	rBV3	697	515	0.02%	0.003%
91	12.938	3680	3685	3690	rBV4	1061	1420	0.04%	0.008%
92	13.231	3773	3776	3778	rBV2	832	468	0.01%	0.003%
93	13.311	3798	3801	3803	rBV	820	517	0.02%	0.003%
94	13.347	3808	3812	3813	rBV3	752	617	0.02%	0.003%
95	13.977	4006	4008	4012	rBV2	712	567	0.02%	0.003%
96	14.369	4127	4130	4133	rVB2	1307	716	0.02%	0.004%
97	14.479	4161	4164	4167	rBV2	819	648	0.02%	0.004%
98	14.887	4289	4291	4293	rBV2	874	530	0.02%	0.003%
99	14.980	4317	4320	4321	rBV2	1099	594	0.02%	0.003%
100	15.112	4359	4361	4363	rBV3	960	468	0.01%	0.003%

Sum of corrected areas: 17641958

LSC Report - Integrated Chromatogram

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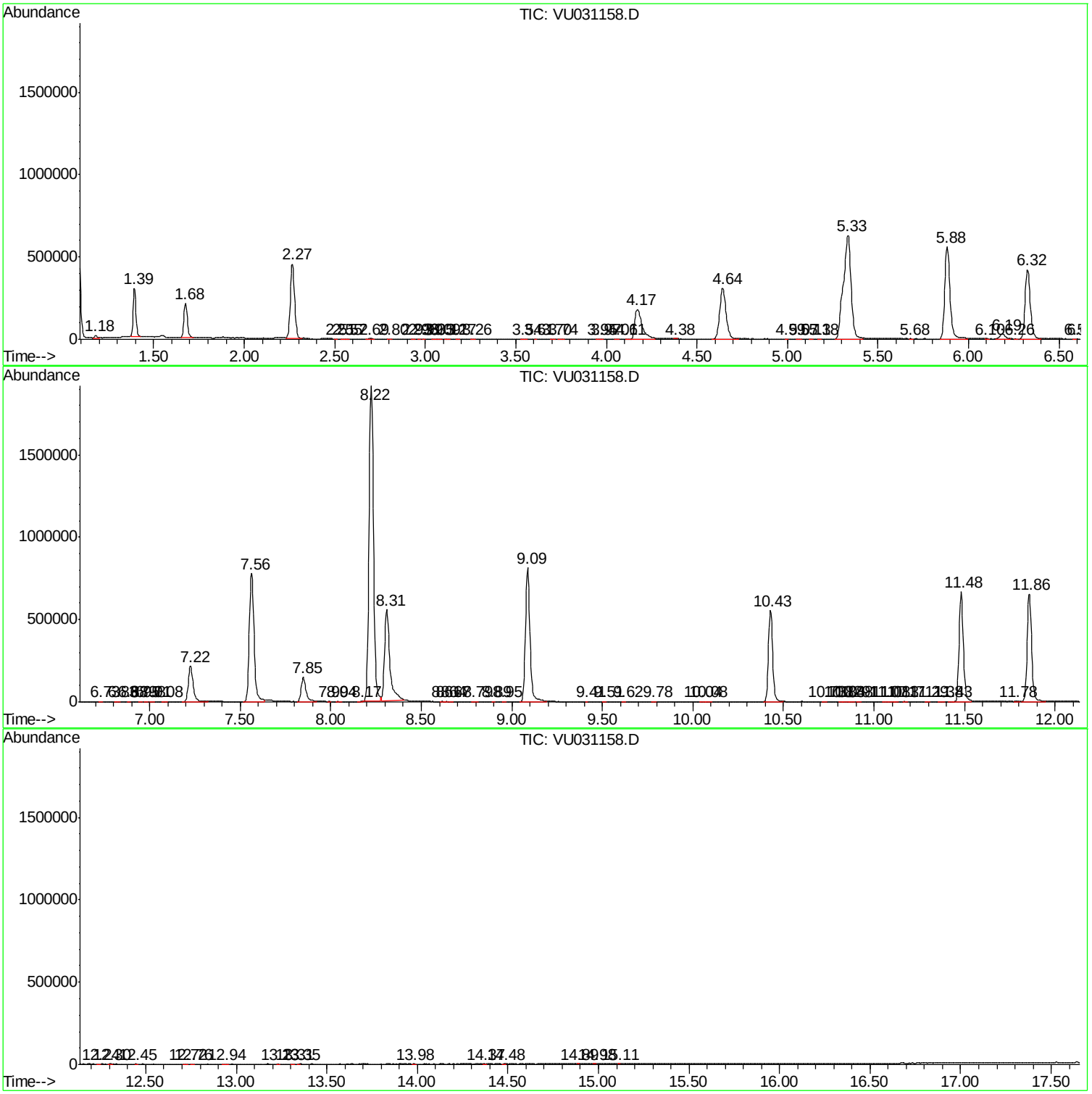
Instrument : MSVOA_U
ClientSampleId : BF2T4

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\VU041319\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF2T4

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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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