LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042319\
Data File : VU031428.D
Acq On : 23 Apr 2019 11:20
Operator : JC/SP
Sample : K2477-07DL 10X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0X64DL

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\SOMULM042319WMA.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	38	rVB2	16096	15070	0.57%	0.071%
2	1.283	55	60	68	rBV3	25185	28039	1.05%	0.132%
3	1.395	88	95	109	rBV	363625	401284	15.07%	1.890%
4	1.678	176	183	197	rBV	298480	372620	14.00%	1.755%
5	2.270	355	367	380	rBV	630270	975195	36.63%	4.593%
6	2.466	423	428	429	rBV2	1003	907	0.03%	0.004%
7	2.524	442	446	448	rBV4	885	650	0.02%	0.003%
8	2.547	451	453	458	rVV4	768	658	0.02%	0.003%
9	2.630	475	479	483	rBV3	1336	1124	0.04%	0.005%
10	2.653	484	486	488	rBV	898	534	0.02%	0.003%
11	2.691	493	498	500	rBV3	1740	1558	0.06%	0.007%
12	2.768	519	522	526	rVB3	922	655	0.02%	0.003%
13	2.942	573	576	586	rVV3	1022	1397	0.05%	0.007%
14	3.177	644	649	653	rBV5	869	735	0.03%	0.003%
15	3.302	683	688	690	rBV2	643	637	0.02%	0.003%
16	3.501	744	750	752	rBV	621	608	0.02%	0.003%
17	3.527	756	758	762	rVB2	856	603	0.02%	0.003%
18	3.620	785	787	791	rVB2	691	524	0.02%	0.002%
19	3.678	802	805	807	rBV2	775	470	0.02%	0.002%
20	3.813	844	847	853	rVB2	893	775	0.03%	0.004%
21	3.865	859	863	866	rBV2	725	602	0.02%	0.003%
22	4.029	908	914	917	rBV3	618	644	0.02%	0.003%
23	4.109	934	939	942	rBV	1169	875	0.03%	0.004%
24	4.186	951	963	999	rBV	222010	698990	26.26%	3.292%
25	4.440	1039	1042	1046	rBV5	1288	1126	0.04%	0.005%
26	4.585	1084	1087	1088	rBV3	984	582	0.02%	0.003%
27	4.643	1088	1105	1133	rVV	431717	1024865	38.50%	4.827%
28	4.865	1171	1174	1177	rBV2	1643	1273	0.05%	0.006%
29	4.945	1196	1199	1203	rBV2	791	572	0.02%	0.003%
30	4.977	1206	1209	1211	rBV3	1104	703	0.03%	0.003%
31	5.077	1237	1240	1244	rBV2	1094	936	0.04%	0.004%
32	5.334	1297	1320	1358	rBV2	883090	2662136	100.00%	12.538%
33	5.649	1416	1418	1422	rVB4	1230	695	0.03%	0.003%
34	5.669	1422	1424	1426	rBV2	1100	590	0.02%	0.003%

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Instrument : MSVOA_U
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042319WMA.M
Title : VOC Analysis

35	5.726	1439	1442	1445	rBV3	1149	885	0.03%	0.004%
36	5.800	1460	1465	1472	rVB5	1008	1362	0.05%	0.006%
37	5.884	1477	1491	1525	rBV	763013	1585725	59.57%	7.468%
38	6.183	1569	1584	1614	rBV	889256	1795315	67.44%	8.455%
39	6.325	1616	1628	1663	rVB	565413	1180473	44.34%	5.560%
40	6.829	1782	1785	1789	rVB3	790	662	0.02%	0.003%
41	6.858	1789	1794	1798	rBV2	873	885	0.03%	0.004%
42	6.887	1798	1803	1807	rBV5	947	897	0.03%	0.004%
43	6.932	1813	1817	1820	rVB3	989	746	0.03%	0.004%
44	6.952	1820	1823	1825	rBV2	735	541	0.02%	0.003%
45	7.029	1843	1847	1849	rBV2	1000	747	0.03%	0.004%
46	7.093	1864	1867	1871	rVB2	810	469	0.02%	0.002%
47	7.225	1895	1908	1928	rBV	302836	571595	21.47%	2.692%
48	7.517	1995	1999	2000	rBV2	903	666	0.03%	0.003%
49	7.562	2000	2013	2047	rBV	1068379	1995391	74.95%	9.398%
50	7.849	2091	2102	2123	rBV	190946	358483	13.47%	1.688%
51	8.064	2165	2169	2172	rBV3	1490	1486	0.06%	0.007%
52	8.144	2187	2194	2195	rVV4	1026	1122	0.04%	0.005%
53	8.157	2195	2198	2199	rVV2	1252	715	0.03%	0.003%
54	8.170	2199	2202	2210	rVV5	2067	2407	0.09%	0.011%
55	8.225	2210	2219	2234	rVV3	39341	69819	2.62%	0.329%
56	8.312	2235	2246	2289	rBV	766305	1481004	55.63%	6.975%
57	8.771	2385	2389	2393	rBV4	1111	895	0.03%	0.004%
58	8.800	2394	2398	2401	rVB3	816	585	0.02%	0.003%
59	8.842	2405	2411	2414	rVV3	787	864	0.03%	0.004%
60	8.865	2414	2418	2424	rVB6	1089	1278	0.05%	0.006%
61	8.900	2424	2429	2432	rBV3	1062	1032	0.04%	0.005%
62	8.932	2437	2439	2444	rVB3	962	649	0.02%	0.003%
63	9.086	2473	2487	2524	rBV	1013383	1754588	65.91%	8.264%
64	9.283	2546	2548	2551	rVB3	952	496	0.02%	0.002%
65	9.382	2575	2579	2580	rBV3	887	526	0.02%	0.002%
66	9.466	2601	2605	2610	rBV3	496	592	0.02%	0.003%
67	9.530	2622	2625	2629	rVB2	847	516	0.02%	0.002%
68	9.566	2633	2636	2637	rBV2	879	547	0.02%	0.003%
69	9.617	2641	2652	2654	rBV4	643	791	0.03%	0.004%
70	9.762	2692	2697	2702	rVB4	673	638	0.02%	0.003%
71	10.109	2800	2805	2812	rVB4	848	1166	0.04%	0.005%

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Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042319WMA.M
Title : VOC Analysis

72	10.221	2836	2840	2841	rBV	691	493	0.02%	0.002%
73	10.427	2892	2904	2930	rBV	735523	1199776	45.07%	5.651%
74	10.566	2942	2947	2951	rBV6	1194	1110	0.04%	0.005%
75	10.598	2952	2957	2960	rBV4	1781	1535	0.06%	0.007%
76	10.691	2982	2986	2988	rBV3	911	696	0.03%	0.003%
77	10.752	3003	3005	3008	rBV	859	549	0.02%	0.003%
78	10.778	3010	3013	3017	rVB	1092	909	0.03%	0.004%
79	10.807	3018	3022	3024	rBV2	910	702	0.03%	0.003%
80	10.919	3053	3057	3061	rVB2	629	529	0.02%	0.002%
81	11.122	3116	3120	3123	rBV2	1116	1063	0.04%	0.005%
82	11.167	3131	3134	3140	rBV3	676	904	0.03%	0.004%
83	11.257	3160	3162	3168	rVB2	674	552	0.02%	0.003%
84	11.437	3215	3218	3219	rBV3	800	486	0.02%	0.002%
85	11.479	3220	3231	3257	rVV	913320	1483957	55.74%	6.989%
86	11.855	3336	3348	3374	rBV	906745	1511951	56.79%	7.121%
87	12.212	3456	3459	3462	rVB2	931	601	0.02%	0.003%
88	12.231	3462	3465	3469	rVB3	1147	670	0.03%	0.003%
89	12.360	3502	3505	3508	rBV2	863	621	0.02%	0.003%
90	12.604	3578	3581	3586	rBV4	673	606	0.02%	0.003%
91	12.807	3642	3644	3647	rBV2	637	515	0.02%	0.002%
92	12.974	3692	3696	3700	rBV2	980	924	0.03%	0.004%
93	13.041	3713	3717	3721	rVB3	1313	1180	0.04%	0.006%
94	13.067	3721	3725	3729	rBV4	1069	1000	0.04%	0.005%
95	13.102	3733	3736	3742	rBV4	917	1182	0.04%	0.006%
96	13.189	3760	3763	3766	rBV2	710	625	0.02%	0.003%
97	13.372	3817	3820	3823	rVB	997	553	0.02%	0.003%
98	14.086	4040	4042	4048	rVB4	1041	859	0.03%	0.004%
99	14.684	4224	4228	4231	rBV3	1147	1128	0.04%	0.005%
100	15.308	4418	4422	4425	rBV4	1935	1678	0.06%	0.008%

Sum of corrected areas: 21232544

LSC Report - Integrated Chromatogram

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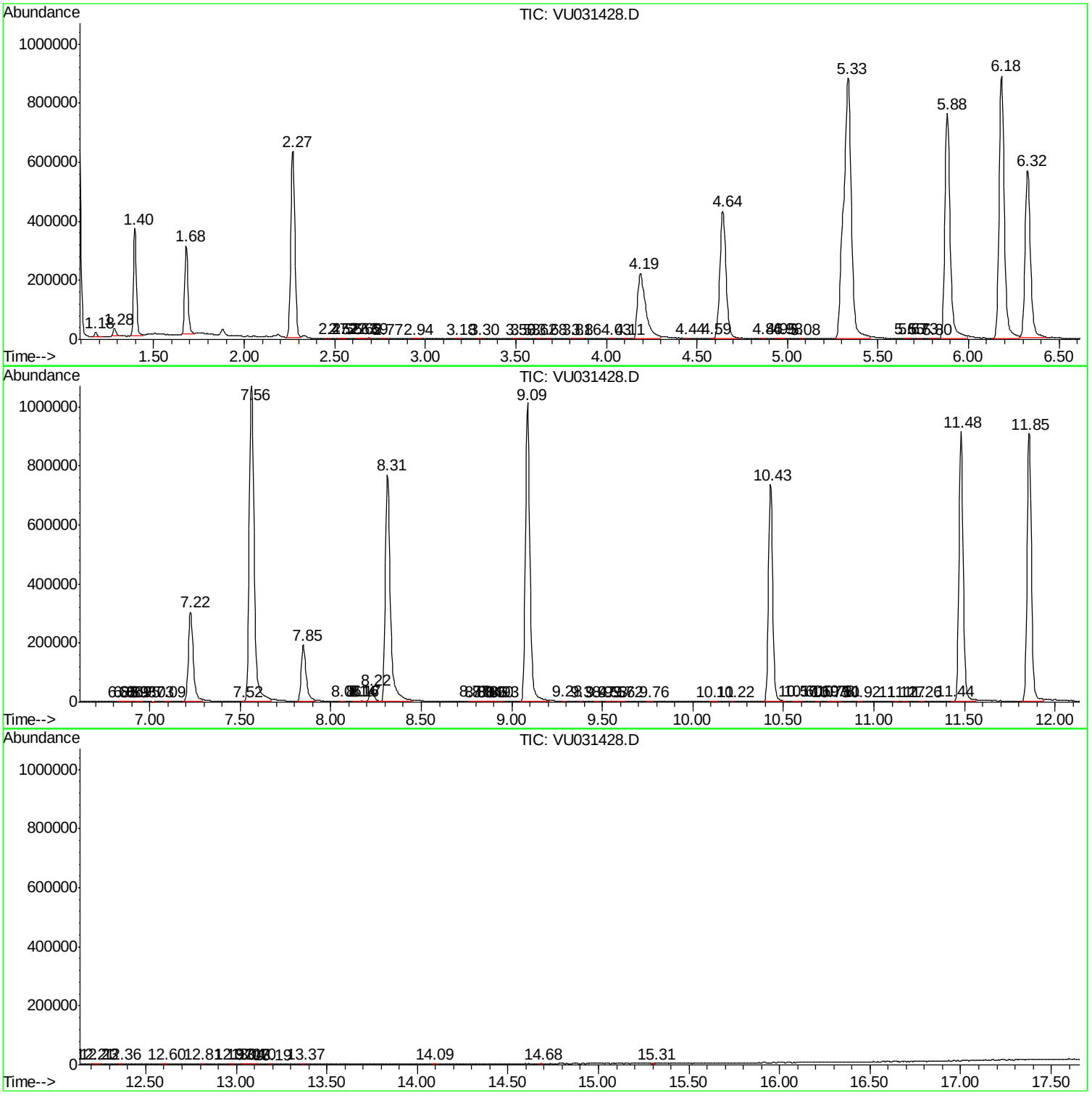
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0X64DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042319WMA.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\VU042319\
Data File : VU031428.D
Acq On : 23 Apr 2019 11:20
Operator : JC/SP
Sample : K2477-07DL 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0X64DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042319WMA.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\VU042319\
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Instrument : MSVOA_U
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042319WMA.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