LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031819\
Data File : VU030177.D
Acq On : 18 Mar 2019 16:27
Operator : JC/SP
Sample : K1936-10 50X
Misc : 5.78g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF0W8

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\SOMULM031319WMA.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	1.399	89	96	107	rVB	185819	184776	3.50%	1.033%
2	1.675	175	182	200	rVB	143283	188150	3.56%	1.052%
3	2.270	357	367	380	rBV	302768	458887	8.68%	2.565%
4	2.547	450	453	458	rVB	1949	1547	0.03%	0.009%
5	2.572	458	461	464	rBV	929	762	0.01%	0.004%
6	2.614	471	474	477	rVB	1147	678	0.01%	0.004%
7	2.756	509	518	521	rBV	1769	2839	0.05%	0.016%
8	2.887	556	559	561	rBV	1064	656	0.01%	0.004%
9	3.135	632	636	639	rBV2	1070	947	0.02%	0.005%
10	3.203	654	657	659	rBV	1484	1037	0.02%	0.006%
11	3.389	712	715	721	rBV	896	1159	0.02%	0.006%
12	3.447	730	733	736	rBV	1269	837	0.02%	0.005%
13	3.473	736	741	748	rVV	1668	1969	0.04%	0.011%
14	3.604	778	782	788	rBV	1635	1872	0.04%	0.010%
15	3.633	788	791	794	rBV	1119	761	0.01%	0.004%
16	3.685	805	807	809	rBV	735	478	0.01%	0.003%
17	3.775	829	835	838	rBV	1289	1538	0.03%	0.009%
18	3.797	839	842	845	rVB	1318	856	0.02%	0.005%
19	3.817	845	848	849	rBV	588	307	0.01%	0.002%
20	4.035	913	916	918	rBV	823	515	0.01%	0.003%
21	4.174	948	959	989	rBV	163997	434154	8.21%	2.427%
22	4.646	1090	1106	1124	rBV	249288	585018	11.07%	3.271%
23	5.067	1235	1237	1240	rBV	955	514	0.01%	0.003%
24	5.167	1265	1268	1273	rBV	1194	1031	0.02%	0.006%
25	5.218	1281	1284	1287	rBV	1468	774	0.01%	0.004%
26	5.337	1294	1321	1342	rBV2	488127	1434666	27.14%	8.021%
27	5.527	1376	1380	1383	rBV	1772	1480	0.03%	0.008%
28	5.585	1395	1398	1401	rBV	965	898	0.02%	0.005%
29	5.656	1415	1420	1423	rBV	1373	1331	0.03%	0.007%
30	5.772	1453	1456	1460	rVB2	1698	1151	0.02%	0.006%
31	5.791	1460	1462	1465	rVB	948	455	0.01%	0.003%
32	5.807	1465	1467	1468	rBV	826	418	0.01%	0.002%
33	5.884	1478	1491	1517	rBV	560468	1125681	21.30%	6.293%
34	6.103	1554	1559	1560	rBV3	1132	919	0.02%	0.005%

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Instrument : MSVOA_U
ClientSampleId : BF0W8

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\SOMULM031319WMA.M
Title : VOC Analysis

35	6.328	1614	1629	1653	rBV	327193	667932	12.64%	3.734%
36	6.633	1721	1724	1727	rBV	1334	1003	0.02%	0.006%
37	6.653	1727	1730	1733	rVV	703	572	0.01%	0.003%
38	6.704	1744	1746	1748	rBV2	749	416	0.01%	0.002%
39	6.743	1755	1758	1760	rBV2	972	704	0.01%	0.004%
40	6.771	1764	1767	1770	rBV2	919	799	0.02%	0.004%
41	6.833	1783	1786	1791	rBV	981	958	0.02%	0.005%
42	6.935	1816	1818	1820	rBV	636	316	0.01%	0.002%
43	7.006	1837	1840	1843	rBV	1188	743	0.01%	0.004%
44	7.032	1846	1848	1853	rBV	719	696	0.01%	0.004%
45	7.067	1856	1859	1860	rBV	694	358	0.01%	0.002%
46	7.141	1880	1882	1887	rBV2	730	727	0.01%	0.004%
47	7.225	1897	1908	1930	rBV	179902	330332	6.25%	1.847%
48	7.392	1957	1960	1961	rBV	612	361	0.01%	0.002%
49	7.460	1978	1981	1983	rBV	604	384	0.01%	0.002%
50	7.562	2001	2013	2034	rBV	620758	1108971	20.98%	6.200%
51	7.849	2089	2102	2122	rBV	126496	228538	4.32%	1.278%
52	7.990	2142	2146	2152	rBV	2049	2589	0.05%	0.014%
53	8.051	2161	2165	2174	rVB	2009	2681	0.05%	0.015%
54	8.096	2174	2179	2181	rBV	1440	1610	0.03%	0.009%
55	8.225	2206	2219	2236	rBV	3083335	5285989	100.00%	29.552%
56	8.308	2237	2245	2280	rVB	550268	1005073	19.01%	5.619%
57	8.582	2326	2330	2333	rBV4	1082	953	0.02%	0.005%
58	8.726	2373	2375	2378	rVB2	1089	567	0.01%	0.003%
59	8.749	2378	2382	2388	rVB2	1122	1113	0.02%	0.006%
60	8.878	2419	2422	2427	rBV	1216	1197	0.02%	0.007%
61	8.935	2437	2440	2442	rBV	801	556	0.01%	0.003%
62	9.013	2458	2464	2467	rBV	1326	1386	0.03%	0.008%
63	9.029	2467	2469	2472	rVB	1074	510	0.01%	0.003%
64	9.086	2474	2487	2518	rBV	825816	1414865	26.77%	7.910%
65	9.492	2608	2613	2617	rBV	1278	1349	0.03%	0.008%
66	9.566	2633	2636	2639	rVB	1353	881	0.02%	0.005%
67	9.598	2639	2646	2648	rBV2	1357	1377	0.03%	0.008%
68	9.652	2660	2663	2665	rBV2	718	496	0.01%	0.003%
69	9.713	2678	2682	2684	rBV2	1116	874	0.02%	0.005%
70	9.755	2691	2695	2701	rBV	1313	1504	0.03%	0.008%
71	9.804	2707	2710	2716	rBV2	1390	1213	0.02%	0.007%

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Instrument : MSVOA_U
ClientSampleId : BF0W8

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
Title : VOC Analysis

72	9.932	2748	2750	2754	rBV	1379	931	0.02%	0.005%
73	10.006	2771	2773	2774	rBV	311	135	0.00%	0.001%
74	10.160	2818	2821	2823	rBV	903	488	0.01%	0.003%
75	10.205	2832	2835	2837	rBV	1041	774	0.01%	0.004%
76	10.299	2859	2864	2866	rBV	1496	1438	0.03%	0.008%
77	10.427	2893	2904	2924	rBV	542547	882847	16.70%	4.936%
78	10.601	2953	2958	2970	rVB5	4359	7330	0.14%	0.041%
79	10.652	2970	2974	2980	rBV2	1962	2247	0.04%	0.013%
80	10.926	3055	3059	3061	rBV	917	822	0.02%	0.005%
81	11.106	3108	3115	3118	rBV	1357	1687	0.03%	0.009%
82	11.225	3149	3152	3156	rVB	1457	968	0.02%	0.005%
83	11.299	3171	3175	3177	rBV	1417	1125	0.02%	0.006%
84	11.402	3203	3207	3208	rBV2	1373	1059	0.02%	0.006%
85	11.479	3219	3231	3258	rBV	806932	1335821	25.27%	7.468%
86	11.855	3336	3348	3367	rBV	686633	1128699	21.35%	6.310%
87	12.520	3553	3555	3558	rBV	1028	726	0.01%	0.004%
88	12.967	3690	3694	3696	rBV	2035	1414	0.03%	0.008%
89	13.131	3742	3745	3749	rVB	1011	651	0.01%	0.004%
90	13.160	3749	3754	3758	rBV	1514	1810	0.03%	0.010%
91	13.926	3987	3992	3994	rBV2	1274	1276	0.02%	0.007%
92	14.090	4040	4043	4048	rBV	1585	1115	0.02%	0.006%
93	14.524	4175	4178	4182	rVB2	1380	1073	0.02%	0.006%
94	14.977	4311	4319	4322	rBV2	2022	3204	0.06%	0.018%

Sum of corrected areas: 17887294

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Instrument : MSVOA_U
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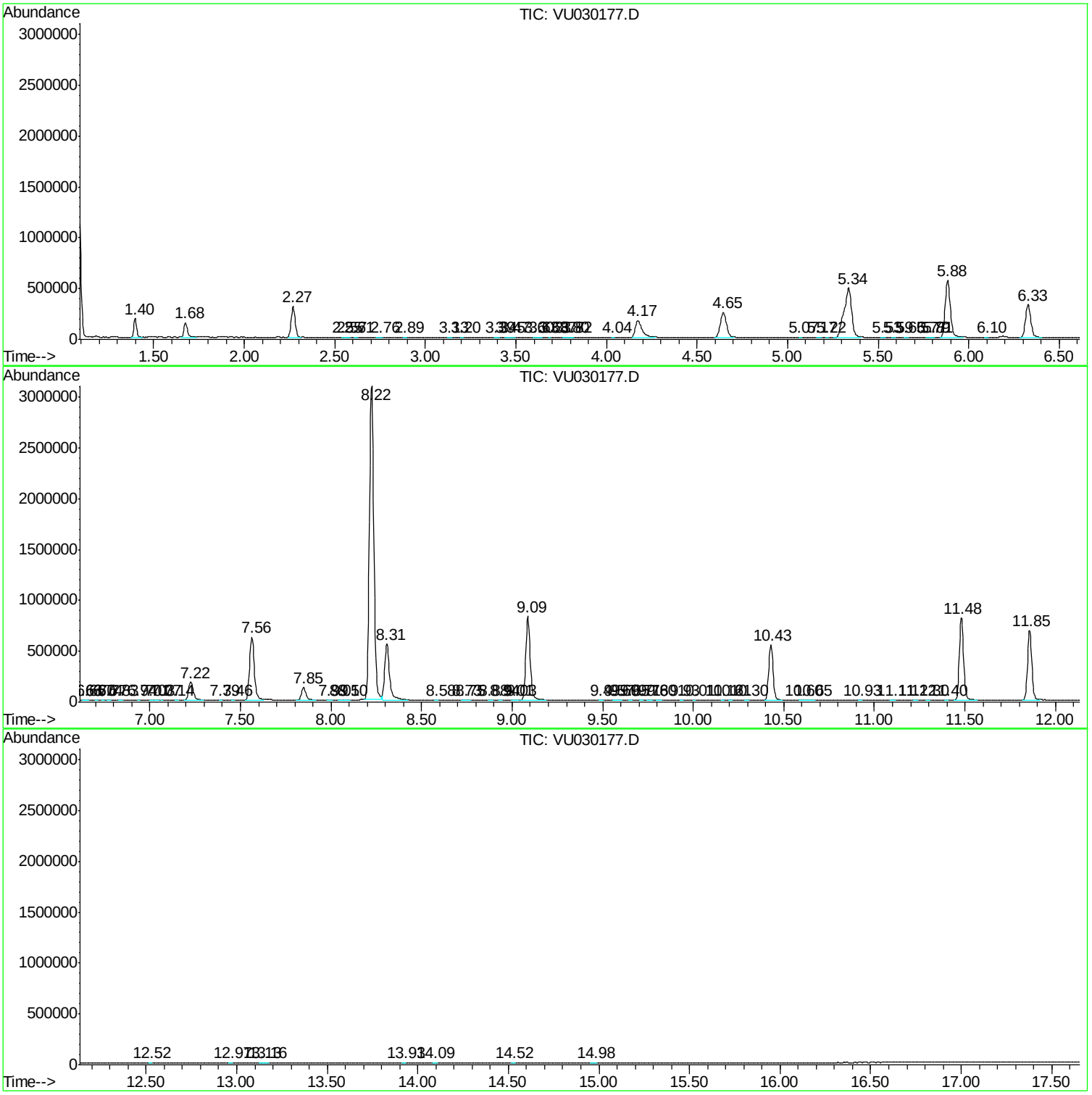
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU031819\
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Sample : K1936-10 50X
Misc : 5.78g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF0W8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.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\SOMULM031319WMA.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