LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031819\
Data File : VU030163.D
Acq On : 18 Mar 2019 10:59
Operator : JC/SP
Sample : K1936-01 100X
Misc : 5.39g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF0T8

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	1.183	24	29	38	rVB2	12967	12357	0.73%	0.082%
2	1.399	89	96	110	rBV	212076	209914	12.41%	1.392%
3	1.678	174	183	201	rBV	157815	212243	12.54%	1.407%
4	2.051	293	299	302	rBV5	2030	2390	0.14%	0.016%
5	2.190	334	342	347	rBV7	3856	5609	0.33%	0.037%
6	2.270	357	367	382	rVB	349938	523878	30.96%	3.473%
7	2.402	405	408	410	rBV3	915	695	0.04%	0.005%
8	2.418	410	413	418	rVB	1596	1214	0.07%	0.008%
9	2.440	418	420	423	rBV	941	616	0.04%	0.004%
10	2.460	423	426	431	rVV3	1258	1056	0.06%	0.007%
11	2.543	449	452	456	rBV3	935	608	0.04%	0.004%
12	2.576	457	462	467	rBV2	1260	1310	0.08%	0.009%
13	2.640	478	482	486	rVB3	927	767	0.05%	0.005%
14	2.691	495	498	500	rBV3	1810	1312	0.08%	0.009%
15	2.791	526	529	532	rVB2	924	607	0.04%	0.004%
16	2.810	532	535	538	rBV	1031	741	0.04%	0.005%
17	2.836	539	543	544	rBV2	808	566	0.03%	0.004%
18	2.887	556	559	562	rVB2	691	467	0.03%	0.003%
19	2.904	562	564	568	rBV	524	485	0.03%	0.003%
20	2.984	586	589	591	rBV3	947	609	0.04%	0.004%
21	3.032	601	604	606	rBV2	833	453	0.03%	0.003%
22	3.045	606	608	615	rVB	858	811	0.05%	0.005%
23	3.084	615	620	621	rBV	669	591	0.03%	0.004%
24	3.141	635	638	644	rVB2	577	456	0.03%	0.003%
25	3.215	658	661	666	rBV	561	529	0.03%	0.004%
26	3.276	678	680	683	rBV	887	574	0.03%	0.004%
27	3.405	718	720	725	rVB	759	497	0.03%	0.003%
28	3.444	725	732	737	rBV2	1175	1354	0.08%	0.009%
29	3.595	776	779	783	rVB	711	568	0.03%	0.004%
30	3.620	783	787	790	rBV3	668	600	0.04%	0.004%
31	3.701	809	812	816	rBV	794	657	0.04%	0.004%
32	3.739	821	824	826	rVV2	991	726	0.04%	0.005%
33	3.781	834	837	842	rVB2	926	768	0.05%	0.005%
34	3.849	855	858	864	rVB	523	493	0.03%	0.003%

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Sample : K1936-01 100X
Misc : 5.39g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF0T8

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\SOMULM031319WMA.M
Title : VOC Analysis

35	3.884	864	869	871	rBV	664	523	0.03%	0.003%
36	3.903	871	875	881	rBV	694	793	0.05%	0.005%
37	3.977	894	898	904	rBV	796	835	0.05%	0.006%
38	4.026	909	913	916	rBV	750	532	0.03%	0.004%
39	4.051	916	921	924	rBV	664	709	0.04%	0.005%
40	4.103	932	937	939	rBV	709	736	0.04%	0.005%
41	4.119	939	942	946	rVV2	679	540	0.03%	0.004%
42	4.174	946	959	1006	rVV	171269	499138	29.50%	3.309%
43	4.646	1088	1106	1134	rBV	263410	643294	38.02%	4.265%
44	4.842	1165	1167	1171	rVB2	1630	981	0.06%	0.007%
45	4.968	1201	1206	1208	rBV2	1156	1076	0.06%	0.007%
46	4.981	1208	1210	1212	rVV3	877	430	0.03%	0.003%
47	5.138	1257	1259	1262	rVB4	1142	617	0.04%	0.004%
48	5.241	1285	1291	1295	rBV	1013	1275	0.08%	0.008%
49	5.337	1297	1321	1358	rVV2	536598	1594636	94.24%	10.573%
50	5.627	1408	1411	1413	rBV4	788	530	0.03%	0.004%
51	5.720	1436	1440	1444	rVB	978	784	0.05%	0.005%
52	5.743	1444	1447	1454	rBV2	966	1155	0.07%	0.008%
53	5.800	1462	1465	1471	rVB5	1536	1601	0.09%	0.011%
54	5.884	1476	1491	1517	rBV	553613	1121666	66.29%	7.437%
55	6.186	1577	1585	1601	rVB7	12731	25744	1.52%	0.171%
56	6.328	1615	1629	1651	rBV	350241	714305	42.22%	4.736%
57	6.579	1702	1707	1712	rBV3	1031	1377	0.08%	0.009%
58	6.791	1770	1773	1776	rVB	784	489	0.03%	0.003%
59	6.993	1833	1836	1839	rBV2	841	677	0.04%	0.004%
60	7.038	1847	1850	1855	rVB	1133	739	0.04%	0.005%
61	7.122	1873	1876	1879	rBV3	844	651	0.04%	0.004%
62	7.183	1892	1895	1897	rBV	1459	1176	0.07%	0.008%
63	7.225	1897	1908	1933	rVV	193394	359952	21.27%	2.387%
64	7.562	2000	2013	2035	rBV	698616	1249413	73.84%	8.284%
65	7.849	2092	2102	2124	rBV	134542	238098	14.07%	1.579%
66	8.074	2170	2172	2174	rBV2	911	523	0.03%	0.003%
67	8.180	2197	2205	2206	rBV3	6388	8076	0.48%	0.054%
68	8.225	2207	2219	2235	rVV	979076	1692035	100.00%	11.219%
69	8.308	2235	2245	2276	rVB	563143	999006	59.04%	6.624%
70	8.678	2357	2360	2363	rBV	832	638	0.04%	0.004%
71	8.813	2398	2402	2406	rBV2	1731	1749	0.10%	0.012%

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ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF0T8

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

72	8.865	2411	2418	2421	rBV3	1202	1465	0.09%	0.010%
73	8.980	2450	2454	2456	rBV2	1140	991	0.06%	0.007%
74	9.087	2474	2487	2510	rBV	818463	1395399	82.47%	9.252%
75	9.254	2535	2539	2547	rVB4	2705	3184	0.19%	0.021%
76	9.344	2564	2567	2571	rBV2	944	761	0.04%	0.005%
77	9.379	2573	2578	2583	rVV4	1606	1861	0.11%	0.012%
78	9.623	2650	2654	2655	rBV	1659	1128	0.07%	0.007%
79	9.868	2727	2730	2734	rBV	984	656	0.04%	0.004%
80	9.890	2735	2737	2739	rBV	793	483	0.03%	0.003%
81	10.025	2777	2779	2782	rBV2	863	555	0.03%	0.004%
82	10.154	2815	2819	2825	rBV2	1630	2210	0.13%	0.015%
83	10.202	2831	2834	2838	rBV	1375	1060	0.06%	0.007%
84	10.341	2873	2877	2884	rVB2	1641	1733	0.10%	0.011%
85	10.427	2892	2904	2928	rBV	566033	921950	54.49%	6.113%
86	10.607	2951	2960	2973	rVB5	9290	17312	1.02%	0.115%
87	10.659	2973	2976	2978	rBV2	742	505	0.03%	0.003%
88	10.775	3009	3012	3019	rBV4	1231	1317	0.08%	0.009%
89	10.945	3063	3065	3068	rVB	1008	505	0.03%	0.003%
90	10.971	3070	3073	3078	rVV2	1159	1065	0.06%	0.007%
91	11.009	3082	3085	3089	rBV3	711	631	0.04%	0.004%
92	11.234	3152	3155	3163	rBV3	946	1236	0.07%	0.008%
93	11.421	3208	3213	3219	rBV7	1437	1872	0.11%	0.012%
94	11.482	3220	3232	3257	rBV	819987	1346855	79.60%	8.930%
95	11.858	3336	3349	3373	rBV	717685	1211030	71.57%	8.030%
96	12.257	3470	3473	3476	rBV	989	850	0.05%	0.006%
97	12.475	3535	3541	3554	rVB2	5505	10212	0.60%	0.068%
98	12.533	3557	3559	3562	rBV3	1009	710	0.04%	0.005%
99	13.119	3738	3741	3742	rBV2	1418	853	0.05%	0.006%
100	13.176	3757	3759	3762	rBV2	1122	779	0.05%	0.005%

Sum of corrected areas: 15082188

LSC Report - Integrated Chromatogram

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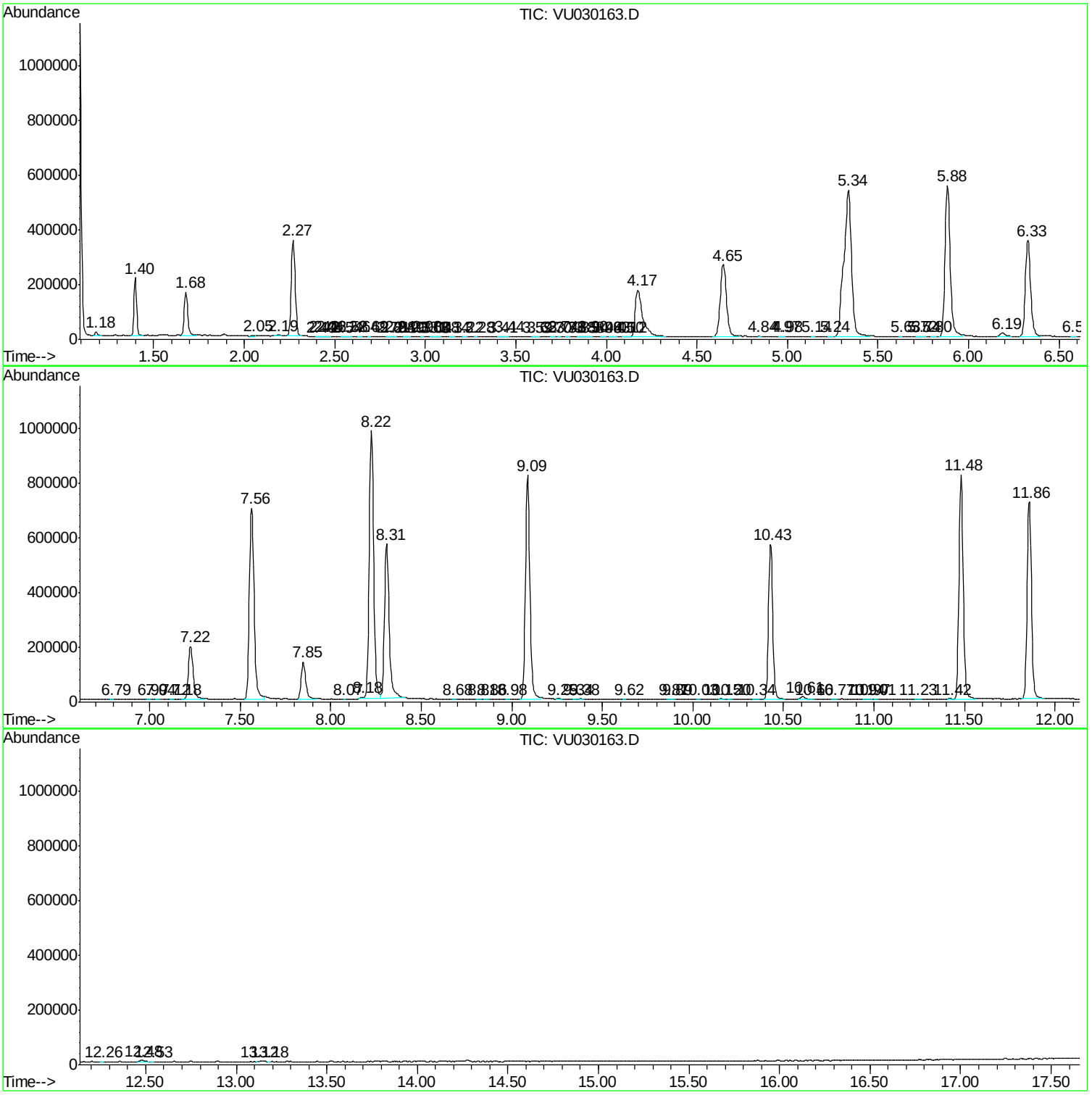
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF0T8

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 : K1936-01 100X
Misc : 5.39g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF0T8

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