LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU071819\
Data File : VU033316.D
Acq On : 18 Jul 2019 14:00
Operator : JC/SP
Sample : K3863-03ME
Misc : 6.57g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A52F8ME

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\SOMULM071219WMA.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	1.386	85	92	110	rVB	144578	188408	10.13%	1.568%
2	2.222	342	352	366	rVB	362059	549711	29.56%	4.574%
3	2.608	463	472	485	rBV	9030	18186	0.98%	0.151%
4	2.810	526	535	556	rVB	16757	35506	1.91%	0.295%
5	3.048	607	609	610	rBV	419	193	0.01%	0.002%
6	3.219	658	662	666	rBV3	467	383	0.02%	0.003%
7	3.395	712	717	720	rBV3	566	451	0.02%	0.004%
8	3.453	732	735	736	rBV2	348	217	0.01%	0.002%
9	3.495	746	748	751	rVB2	496	238	0.01%	0.002%
10	3.514	751	754	760	rBV3	382	365	0.02%	0.003%
11	3.662	797	800	802	rBV3	271	186	0.01%	0.002%
12	3.926	878	882	884	rBB2	146	109	0.01%	0.001%
13	3.942	884	887	890	rVB	416	239	0.01%	0.002%
14	4.029	911	914	916	rBV2	413	198	0.01%	0.002%
15	4.051	919	921	928	rVB2	423	406	0.02%	0.003%
16	4.090	930	933	935	rBV	202	125	0.01%	0.001%
17	4.186	944	963	1002	rBV2	672640	1859603	100.00%	15.475%
18	4.489	1054	1057	1059	rBV2	446	296	0.02%	0.002%
19	4.530	1068	1070	1073	rVB2	474	210	0.01%	0.002%
20	4.543	1073	1074	1077	rBV2	291	114	0.01%	0.001%
21	4.617	1080	1097	1122	rBV	203842	506140	27.22%	4.212%
22	4.852	1165	1170	1172	rBV3	976	839	0.05%	0.007%
23	4.916	1186	1190	1192	rBV2	228	150	0.01%	0.001%
24	4.932	1192	1195	1197	rVV2	398	270	0.01%	0.002%
25	4.961	1200	1204	1209	rVB4	318	334	0.02%	0.003%
26	5.071	1234	1238	1239	rBV	271	154	0.01%	0.001%
27	5.122	1250	1254	1259	rBV2	352	339	0.02%	0.003%
28	5.186	1269	1274	1277	rBV4	371	378	0.02%	0.003%
29	5.206	1277	1280	1284	rVB	298	197	0.01%	0.002%
30	5.225	1284	1286	1289	rBV3	376	235	0.01%	0.002%
31	5.305	1289	1311	1338	rBV2	456547	1304071	70.13%	10.852%
32	5.540	1382	1384	1387	rVB2	490	249	0.01%	0.002%
33	5.582	1393	1397	1402	rBV3	257	208	0.01%	0.002%
34	5.611	1402	1406	1407	rBV2	250	145	0.01%	0.001%

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Misc : 6.57g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A52F8ME

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\SOMULM071219WMA.M
Title : VOC Analysis

35	5.682	1424	1428	1435	rBV3	389	467	0.03%	0.004%
36	5.727	1440	1442	1444	rVV2	328	196	0.01%	0.002%
37	5.746	1446	1448	1452	rVV4	618	382	0.02%	0.003%
38	5.765	1452	1454	1456	rVB	421	143	0.01%	0.001%
39	5.801	1461	1465	1468	rBV	306	209	0.01%	0.002%
40	5.862	1468	1484	1515	rBV	390269	810488	43.58%	6.744%
41	6.013	1528	1531	1533	rBV3	392	234	0.01%	0.002%
42	6.138	1558	1570	1572	rBV4	10965	19453	1.05%	0.162%
43	6.225	1595	1597	1599	rBV3	313	188	0.01%	0.002%
44	6.305	1608	1622	1644	rBV	273528	579963	31.19%	4.826%
45	6.482	1675	1677	1681	rVB2	601	359	0.02%	0.003%
46	6.566	1699	1703	1708	rVB5	452	408	0.02%	0.003%
47	6.595	1708	1712	1713	rBV2	259	154	0.01%	0.001%
48	6.669	1733	1735	1739	rBV	291	195	0.01%	0.002%
49	6.765	1762	1765	1768	rVB	457	287	0.02%	0.002%
50	6.784	1768	1771	1773	rBV	216	155	0.01%	0.001%
51	6.810	1777	1779	1784	rVB2	331	252	0.01%	0.002%
52	6.836	1784	1787	1788	rBV2	227	130	0.01%	0.001%
53	6.862	1788	1795	1799	rVV4	732	815	0.04%	0.007%
54	6.884	1800	1802	1808	rVB4	574	464	0.02%	0.004%
55	6.916	1808	1812	1813	rBV	230	146	0.01%	0.001%
56	6.936	1815	1818	1821	rBV3	318	212	0.01%	0.002%
57	6.990	1832	1835	1838	rBV2	190	156	0.01%	0.001%
58	7.054	1851	1855	1857	rBV	269	236	0.01%	0.002%
59	7.067	1857	1859	1862	rVV	283	130	0.01%	0.001%
60	7.099	1865	1869	1873	rVB3	455	372	0.02%	0.003%
61	7.132	1874	1879	1882	rBV3	314	333	0.02%	0.003%
62	7.148	1882	1884	1887	rVB2	276	178	0.01%	0.001%
63	7.209	1887	1903	1933	rBV	154080	302790	16.28%	2.520%
64	7.386	1955	1958	1961	rBV	437	274	0.01%	0.002%
65	7.399	1961	1962	1964	rBV	340	119	0.01%	0.001%
66	7.447	1974	1977	1978	rBV2	454	242	0.01%	0.002%
67	7.543	1993	2007	2030	rBV	574476	1054626	56.71%	8.776%
68	7.726	2062	2064	2066	rBV2	556	268	0.01%	0.002%
69	7.833	2086	2097	2121	rBV	106624	206487	11.10%	1.718%
70	8.000	2145	2149	2152	rBV3	454	383	0.02%	0.003%
71	8.032	2157	2159	2164	rVB3	591	432	0.02%	0.004%

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Instrument : MSVOA_U
ClientSampleId : A52F8ME

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\SOMULM071219WMA.M
Title : VOC Analysis

72	8.135	2187	2191	2193	rBV	412	316	0.02%	0.003%
73	8.215	2214	2216	2217	rBV	228	109	0.01%	0.001%
74	8.305	2231	2244	2277	rBV	359443	697176	37.49%	5.802%
75	8.800	2396	2398	2400	rBV	356	182	0.01%	0.002%
76	8.829	2405	2407	2409	rBV	340	129	0.01%	0.001%
77	8.945	2439	2443	2446	rBV2	442	414	0.02%	0.003%
78	9.000	2456	2460	2462	rBV2	256	203	0.01%	0.002%
79	9.074	2470	2483	2501	rBV	588802	1026509	55.20%	8.542%
80	9.234	2530	2533	2535	rBV	325	210	0.01%	0.002%
81	9.289	2547	2550	2555	rVB2	390	353	0.02%	0.003%
82	9.366	2565	2574	2578	rBV2	678	979	0.05%	0.008%
83	9.463	2601	2604	2607	rBV	371	206	0.01%	0.002%
84	9.501	2614	2616	2621	rVB	232	110	0.01%	0.001%
85	9.527	2621	2624	2626	rBV2	304	149	0.01%	0.001%
86	9.582	2639	2641	2646	rVB	365	213	0.01%	0.002%
87	9.611	2646	2650	2653	rBV2	226	222	0.01%	0.002%
88	9.768	2695	2699	2701	rVB2	221	136	0.01%	0.001%
89	9.781	2701	2703	2706	rBV	224	161	0.01%	0.001%
90	9.861	2726	2728	2731	rBV	359	176	0.01%	0.001%
91	10.135	2804	2813	2825	rBV5	8996	14104	0.76%	0.117%
92	10.267	2851	2854	2859	rBV3	436	317	0.02%	0.003%
93	10.292	2860	2862	2865	rVB2	527	197	0.01%	0.002%
94	10.376	2883	2888	2889	rBV4	887	729	0.04%	0.006%
95	10.418	2890	2901	2922	rVB	454053	734679	39.51%	6.114%
96	10.575	2947	2950	2951	rBV	410	220	0.01%	0.002%
97	11.228	3151	3153	3157	rBV2	417	301	0.02%	0.003%
98	11.331	3183	3185	3190	rBV2	367	371	0.02%	0.003%
99	11.469	3216	3228	3250	rBV	669162	1059773	56.99%	8.819%
100	11.845	3333	3345	3370	rBV	635147	1027275	55.24%	8.548%

Sum of corrected areas: 12017098

LSC Report - Integrated Chromatogram

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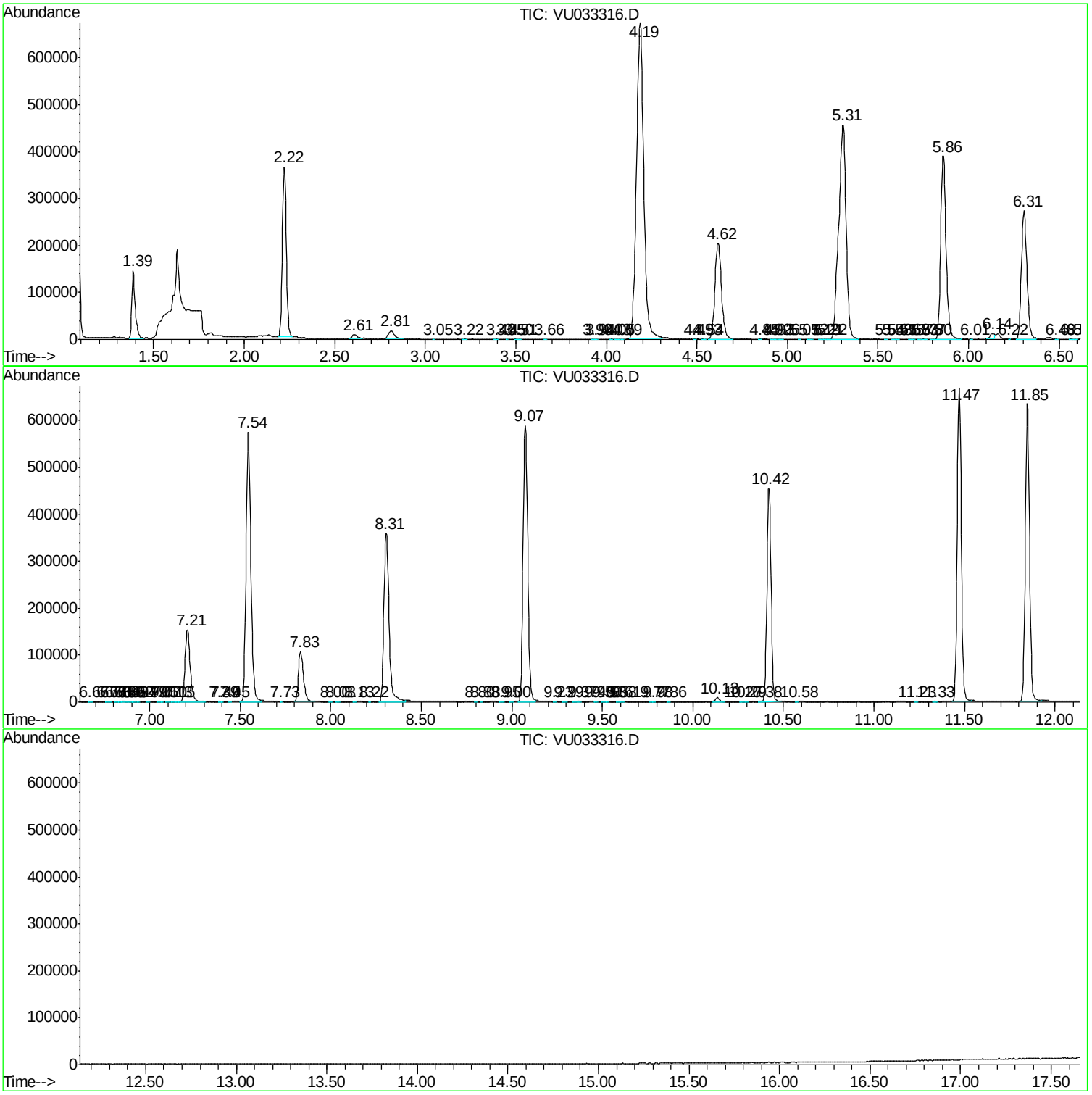
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A52F8ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.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\VU071819\
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Operator : JC/SP
Sample : K3863-03ME
Misc : 6.57g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A52F8ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU071819\
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ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A52F8ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.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