LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU010719\
Data File : VU029068.D
Acq On : 07 Jan 2019 19:52
Operator : MD/SY
Sample : K1050-06ME
Misc : 5.67g/10mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BE9W3ME

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\SOMULM122018WMA.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	1.395	62	69	83	rVB	77606	92039	14.41%	1.647%
2	1.640	141	145	156	rVB	59728	60264	9.44%	1.078%
3	2.225	317	327	341	rBV	134574	207384	32.48%	3.710%
4	2.504	411	414	416	rBV2	174	125	0.02%	0.002%
5	2.829	503	515	532	rVB2	2866	6470	1.01%	0.116%
6	2.961	553	556	559	rBV	173	126	0.02%	0.002%
7	3.038	576	580	585	rBV2	151	146	0.02%	0.003%
8	3.086	592	595	599	rBV2	182	159	0.02%	0.003%
9	3.218	633	636	639	rVB	216	144	0.02%	0.003%
10	3.250	640	646	650	rBV3	198	307	0.05%	0.005%
11	3.456	707	710	714	rVB	118	87	0.01%	0.002%
12	3.553	739	740	743	rVB	176	90	0.01%	0.002%
13	3.649	767	770	771	rBV	137	88	0.01%	0.002%
14	3.736	793	797	803	rVB2	232	194	0.03%	0.003%
15	3.771	803	808	809	rBV	189	132	0.02%	0.002%
16	3.871	836	839	842	rBV2	157	98	0.02%	0.002%
17	4.196	927	940	975	rBV	47417	153713	24.07%	2.750%
18	4.517	1035	1040	1043	rBV2	197	186	0.03%	0.003%
19	4.639	1061	1078	1102	rBV	100693	239335	37.48%	4.282%
20	4.765	1115	1117	1122	rVB	186	117	0.02%	0.002%
21	4.816	1130	1133	1135	rBV	164	121	0.02%	0.002%
22	4.897	1156	1158	1161	rVB	255	124	0.02%	0.002%
23	4.980	1181	1184	1187	rBB	187	107	0.02%	0.002%
24	5.090	1214	1218	1224	rBV	139	142	0.02%	0.003%
25	5.141	1229	1234	1237	rBV	108	115	0.02%	0.002%
26	5.176	1240	1245	1254	rBV2	266	471	0.07%	0.008%
27	5.327	1269	1292	1317	rBV2	228575	638530	100.00%	11.424%
28	5.536	1353	1357	1364	rBV2	220	275	0.04%	0.005%
29	5.601	1371	1377	1379	rBV2	231	264	0.04%	0.005%
30	5.729	1412	1417	1419	rBV2	152	102	0.02%	0.002%
31	5.774	1426	1431	1437	rVB2	217	258	0.04%	0.005%
32	5.881	1449	1464	1494	rBV	216081	444532	69.62%	7.953%
33	6.090	1526	1529	1533	rVB	137	124	0.02%	0.002%
34	6.180	1542	1557	1574	rBV	197033	388554	60.85%	6.952%

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Sample : K1050-06ME
Misc : 5.67g/10mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BE9W3ME

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\SOMULM122018WMA.M
Title : VOC Analysis

35	6.324	1589	1602	1627	rVB	141386	290756	45.54%	5.202%
36	6.462	1642	1645	1647	rBV	143	95	0.01%	0.002%
37	6.501	1654	1657	1664	rVB2	192	167	0.03%	0.003%
38	6.543	1664	1670	1674	rBV	80	102	0.02%	0.002%
39	6.572	1675	1679	1683	rVB2	157	115	0.02%	0.002%
40	6.700	1712	1719	1721	rVV	138	123	0.02%	0.002%
41	6.739	1728	1731	1734	rVB	164	93	0.01%	0.002%
42	6.761	1734	1738	1740	rBV	177	143	0.02%	0.003%
43	6.887	1774	1777	1784	rVB3	751	821	0.13%	0.015%
44	6.919	1784	1787	1789	rVB	307	204	0.03%	0.004%
45	6.935	1789	1792	1795	rBV2	167	124	0.02%	0.002%
46	7.048	1825	1827	1832	rVB2	160	91	0.01%	0.002%
47	7.144	1853	1857	1861	rVB2	161	136	0.02%	0.002%
48	7.170	1862	1865	1870	rVB	162	103	0.02%	0.002%
49	7.224	1870	1882	1904	rBV	77784	148295	23.22%	2.653%
50	7.382	1928	1931	1932	rBV	144	103	0.02%	0.002%
51	7.485	1958	1963	1968	rVB4	619	740	0.12%	0.013%
52	7.562	1973	1987	2012	rBV	280090	506236	79.28%	9.057%
53	7.797	2057	2060	2062	rBV2	423	288	0.05%	0.005%
54	7.848	2066	2076	2099	rVB2	51848	98998	15.50%	1.771%
55	7.958	2107	2110	2115	rVB	193	125	0.02%	0.002%
56	8.041	2133	2136	2140	rBV	192	115	0.02%	0.002%
57	8.077	2145	2147	2149	rVV	167	86	0.01%	0.002%
58	8.138	2162	2166	2168	rBV	195	116	0.02%	0.002%
59	8.160	2170	2173	2174	rBV	219	142	0.02%	0.003%
60	8.212	2187	2189	2193	rVB	214	113	0.02%	0.002%
61	8.234	2193	2196	2199	rBV	126	102	0.02%	0.002%
62	8.324	2211	2224	2262	rBV	184241	362855	56.83%	6.492%
63	8.636	2313	2321	2327	rVB4	675	1074	0.17%	0.019%
64	8.684	2332	2336	2337	rBV2	186	125	0.02%	0.002%
65	8.739	2350	2353	2356	rVB2	174	111	0.02%	0.002%
66	8.758	2356	2359	2361	rBV2	259	161	0.03%	0.003%
67	8.803	2369	2373	2374	rBV	134	97	0.02%	0.002%
68	8.839	2381	2384	2386	rBV2	244	148	0.02%	0.003%
69	8.903	2401	2404	2409	rBV2	178	190	0.03%	0.003%
70	8.967	2418	2424	2428	rBV2	265	263	0.04%	0.005%
71	9.009	2435	2437	2440	rVB2	156	106	0.02%	0.002%

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Instrument : MSVOA_U
ClientSampleId : BE9W3ME

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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.M
Title : VOC Analysis

72	9.089	2449	2462	2496	rBV	312898	569035	89.12%	10.181%
73	9.279	2518	2521	2526	rVB2	240	182	0.03%	0.003%
74	9.337	2534	2539	2542	rVV2	227	195	0.03%	0.003%
75	9.411	2559	2562	2570	rBV	85	121	0.02%	0.002%
76	9.945	2725	2728	2734	rBV	166	160	0.03%	0.003%
77	10.173	2796	2799	2803	rVB	187	115	0.02%	0.002%
78	10.273	2828	2830	2833	rVB2	147	87	0.01%	0.002%
79	10.437	2868	2881	2902	rVV	236283	378403	59.26%	6.770%
80	10.613	2932	2936	2939	rBV2	294	194	0.03%	0.003%
81	10.678	2952	2956	2959	rBV	242	183	0.03%	0.003%
82	10.784	2988	2989	2998	rVB	169	122	0.02%	0.002%
83	10.826	2999	3002	3008	rBV	190	106	0.02%	0.002%
84	11.112	3087	3091	3097	rBV	182	216	0.03%	0.004%
85	11.273	3139	3141	3147	rBV	187	174	0.03%	0.003%
86	11.321	3152	3156	3160	rBV	239	197	0.03%	0.004%
87	11.385	3173	3176	3181	rBV	218	142	0.02%	0.003%
88	11.485	3195	3207	3228	rBV	332666	522322	81.80%	9.345%
89	11.710	3275	3277	3280	rBV	225	101	0.02%	0.002%
90	11.861	3312	3324	3340	rBV	290327	466466	73.05%	8.346%
91	12.125	3401	3406	3409	rBV2	210	171	0.03%	0.003%
92	12.478	3512	3516	3520	rBV2	591	586	0.09%	0.010%
93	12.559	3539	3541	3546	rBV	187	101	0.02%	0.002%
94	12.668	3573	3575	3578	rVB	248	179	0.03%	0.003%
95	12.851	3630	3632	3634	rBV	168	85	0.01%	0.002%
96	12.867	3634	3637	3640	rVB	364	248	0.04%	0.004%
97	12.887	3640	3643	3644	rBV	283	179	0.03%	0.003%
98	13.369	3791	3793	3796	rBV	226	149	0.02%	0.003%
99	13.543	3845	3847	3850	rBV2	174	122	0.02%	0.002%
100	13.848	3939	3942	3945	rVB2	375	258	0.04%	0.005%

Sum of corrected areas: 5589184

LSC Report - Integrated Chromatogram

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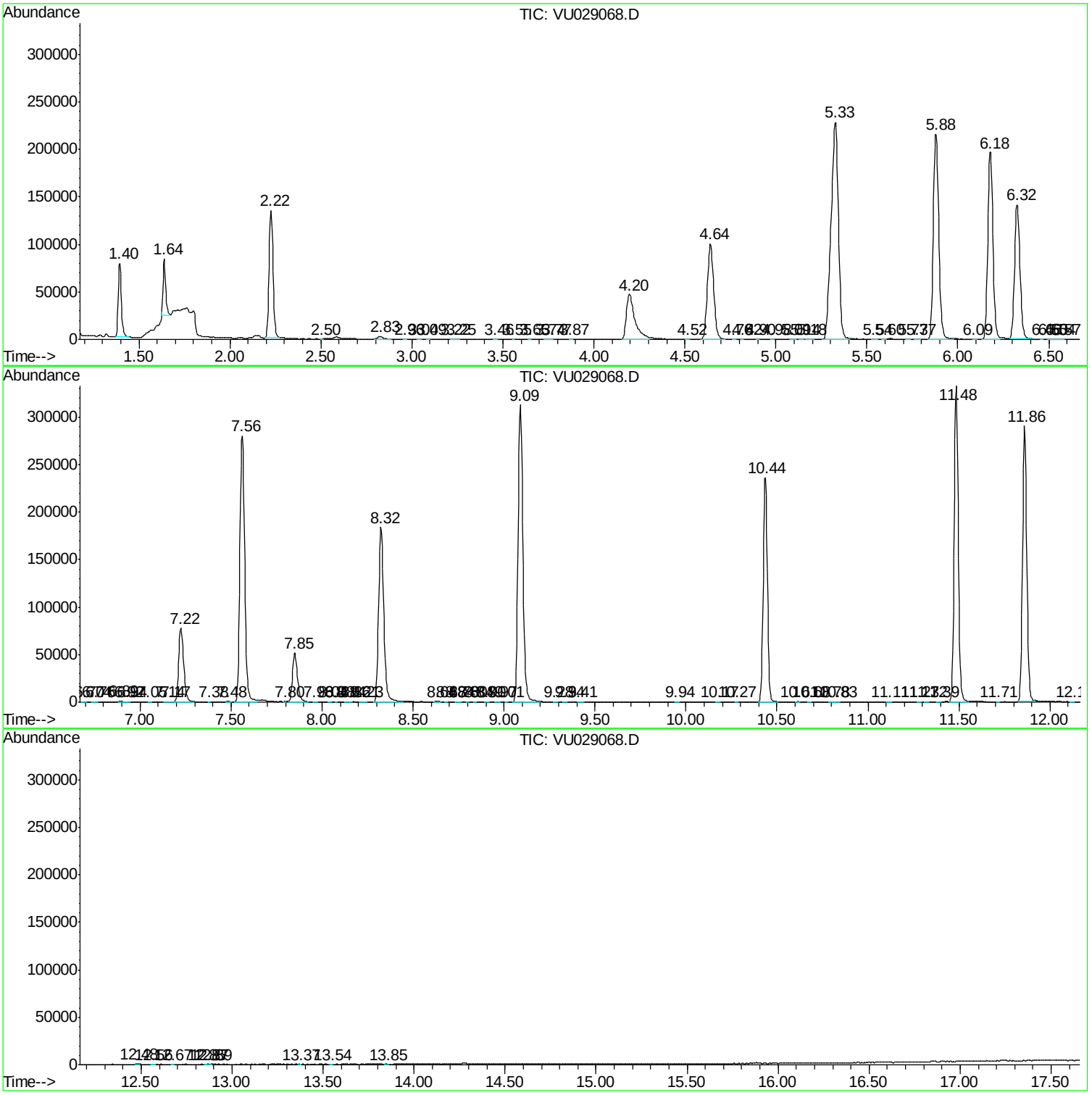
Misc : 5.67g/10mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BE9W3ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.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\VU010719\
Data File : VU029068.D
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Sample : K1050-06ME
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ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BE9W3ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.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\VU010719\
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Instrument : MSVOA_U
ClientSampleId : BE9W3ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.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