LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020821\
Data File : VV020283.D
Acq On : 08 Feb 2021 13:00
Operator : SY/MD
Sample : M1330-09ME
Misc : 5.71G/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG539ME

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_V\Method\SOMVLM020521WMA.M
Title : VOC Analysis

Signal : TIC: VV020283.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	76	82	99	rVB	268871	303461	13.01%	1.547%
2	1.561	158	162	175	rVB	177851	203110	8.71%	1.035%
3	2.085	315	325	337	rBV	539183	768162	32.93%	3.915%
4	2.748	527	531	533	rBV4	663	502	0.02%	0.003%
5	2.793	541	545	549	rBV3	654	594	0.03%	0.003%
6	3.133	649	651	653	rBV2	325	145	0.01%	0.001%
7	3.236	680	683	684	rBV2	177	97	0.00%	0.000%
8	3.252	685	688	691	rVV2	280	175	0.01%	0.001%
9	3.281	696	697	702	rVB2	215	134	0.01%	0.001%
10	3.326	709	711	712	rBV	431	204	0.01%	0.001%
11	3.368	722	724	726	rVB2	366	121	0.01%	0.001%
12	3.404	732	735	738	rVB2	452	287	0.01%	0.001%
13	3.423	738	741	742	rBV	271	143	0.01%	0.001%
14	3.497	758	764	767	rBV2	373	248	0.01%	0.001%
15	3.519	769	771	773	rVB	149	73	0.00%	0.000%
16	3.539	773	777	781	rBV2	298	303	0.01%	0.002%
17	3.600	794	796	798	rVB	314	112	0.00%	0.001%
18	3.622	801	803	804	rBV	173	52	0.00%	0.000%
19	3.670	816	818	822	rVB2	260	107	0.00%	0.001%
20	3.748	840	842	843	rBV	163	43	0.00%	0.000%
21	3.783	851	853	856	rBV	255	129	0.01%	0.001%
22	3.796	856	857	859	rBV2	253	85	0.00%	0.000%
23	3.828	863	867	868	rBV2	332	233	0.01%	0.001%
24	3.860	876	877	879	rBV	272	128	0.01%	0.001%
25	3.902	879	890	945	rBV2	89934	394903	16.93%	2.013%
26	4.349	1014	1029	1058	rVB	330754	845252	36.23%	4.308%
27	4.641	1118	1120	1122	rBV3	493	333	0.01%	0.002%
28	4.773	1159	1161	1164	rVB2	323	128	0.01%	0.001%
29	4.902	1199	1201	1207	rBV3	342	271	0.01%	0.001%
30	4.979	1222	1225	1226	rBV	406	198	0.01%	0.001%
31	5.043	1228	1245	1279	rVV2	884464	2204873	94.52%	11.237%
32	5.342	1327	1338	1351	rBV2	3382	9538	0.41%	0.049%
33	5.474	1377	1379	1382	rBV3	575	327	0.01%	0.002%
34	5.503	1386	1388	1392	rVB2	889	690	0.03%	0.004%
35	5.529	1392	1396	1399	rBV2	473	430	0.02%	0.002%
36	5.555	1401	1404	1406	rBV3	348	209	0.01%	0.001%

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Misc : 5.71G/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG539ME

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_V\Method\SOMVLM020521WMA.M
Title : VOC Analysis

37	5.616	1411	1423	1455	rBV	709032	1484600	63.64%	7.566%
38	5.821	1485	1487	1489	rVB2	680	261	0.01%	0.001%
39	5.866	1499	1501	1503	rBV2	578	238	0.01%	0.001%
40	5.915	1503	1516	1535	rVV6	51179	122701	5.26%	0.625%
41	6.072	1552	1565	1594	rVB	456571	973528	41.73%	4.962%
42	6.288	1630	1632	1635	rVB3	509	257	0.01%	0.001%
43	6.355	1649	1653	1655	rBV2	638	400	0.02%	0.002%
44	6.368	1655	1657	1658	rVV2	357	154	0.01%	0.001%
45	6.378	1658	1660	1661	rVV	483	219	0.01%	0.001%
46	6.397	1664	1666	1672	rVB3	536	466	0.02%	0.002%
47	6.442	1676	1680	1682	rVV2	437	263	0.01%	0.001%
48	6.468	1687	1688	1690	rBV	479	160	0.01%	0.001%
49	6.484	1691	1693	1696	rVB	449	219	0.01%	0.001%
50	6.506	1698	1700	1702	rBV	244	72	0.00%	0.000%
51	6.609	1729	1732	1734	rBV2	239	135	0.01%	0.001%
52	6.635	1736	1740	1743	rBV3	1288	1175	0.05%	0.006%
53	6.690	1755	1757	1762	rBV5	941	753	0.03%	0.004%
54	6.786	1786	1787	1789	rBV	201	78	0.00%	0.000%
55	6.799	1789	1791	1793	rVV2	349	156	0.01%	0.001%
56	6.837	1801	1803	1805	rBV2	466	214	0.01%	0.001%
57	6.886	1813	1818	1819	rBV2	293	189	0.01%	0.001%
58	6.895	1819	1821	1824	rVV	254	135	0.01%	0.001%
59	6.944	1834	1836	1838	rVB	301	88	0.00%	0.000%
60	6.989	1838	1850	1887	rBV	232512	477743	20.48%	2.435%
61	7.317	1940	1952	1977	rBV	1014409	1826162	78.28%	9.307%
62	7.625	2038	2048	2076	rBV	158771	320095	13.72%	1.631%
63	7.908	2133	2136	2137	rBV	433	194	0.01%	0.001%
64	7.934	2139	2144	2145	rBV4	878	713	0.03%	0.004%
65	7.979	2145	2158	2180	rVV	1385907	2332802	100.00%	11.889%
66	8.124	2186	2203	2238	rBV3	297119	915669	39.25%	4.667%
67	8.477	2311	2313	2317	rVB2	699	344	0.01%	0.002%
68	8.590	2344	2348	2350	rBV4	576	295	0.01%	0.002%
69	8.606	2350	2353	2355	rBV4	415	303	0.01%	0.002%
70	8.657	2367	2369	2370	rBV	635	295	0.01%	0.002%
71	8.860	2419	2432	2461	rBV	1017309	1868539	80.10%	9.523%
72	9.259	2553	2556	2559	rBV3	560	357	0.02%	0.002%
73	9.452	2614	2616	2620	rBV2	368	299	0.01%	0.002%
74	9.493	2627	2629	2632	rBV2	386	272	0.01%	0.001%
75	9.599	2660	2662	2664	rBV3	717	288	0.01%	0.001%
76	9.751	2704	2709	2710	rBV2	346	258	0.01%	0.001%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG539ME

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_V\Method\SOMVLM020521WMA.M
Title : VOC Analysis

77	9.796	2720	2723	2726	rBV2	441	286	0.01%	0.001%
78	9.908	2754	2758	2763	rVB5	817	810	0.03%	0.004%
79	10.040	2797	2799	2802	rBV2	473	236	0.01%	0.001%
80	10.085	2811	2813	2818	rBV3	378	229	0.01%	0.001%
81	10.230	2845	2858	2879	rBV	582575	1008660	43.24%	5.141%
82	10.445	2921	2925	2928	rBV2	572	401	0.02%	0.002%
83	10.490	2935	2939	2941	rBV2	560	382	0.02%	0.002%
84	10.587	2963	2969	2970	rBV4	1369	1260	0.05%	0.006%
85	10.709	3004	3007	3009	rVB2	371	188	0.01%	0.001%
86	10.722	3009	3011	3012	rBV2	302	124	0.01%	0.001%
87	10.792	3031	3033	3036	rBV2	316	83	0.00%	0.000%
88	10.895	3062	3065	3066	rBV2	398	221	0.01%	0.001%
89	11.175	3148	3152	3154	rBV5	961	669	0.03%	0.003%
90	11.259	3166	3178	3201	rBV	1181136	1848141	79.22%	9.419%
91	11.458	3238	3240	3242	rBV3	603	387	0.02%	0.002%
92	11.635	3283	3295	3313	rBV	1095436	1690274	72.46%	8.614%
93	11.976	3397	3401	3402	rBV2	494	306	0.01%	0.002%
94	12.104	3438	3441	3443	rBV2	497	286	0.01%	0.001%
95	12.349	3515	3517	3519	rBV2	809	450	0.02%	0.002%
96	12.545	3575	3578	3581	rBV3	368	325	0.01%	0.002%
97	12.657	3609	3613	3615	rBV3	948	775	0.03%	0.004%

Sum of corrected areas: 19621382

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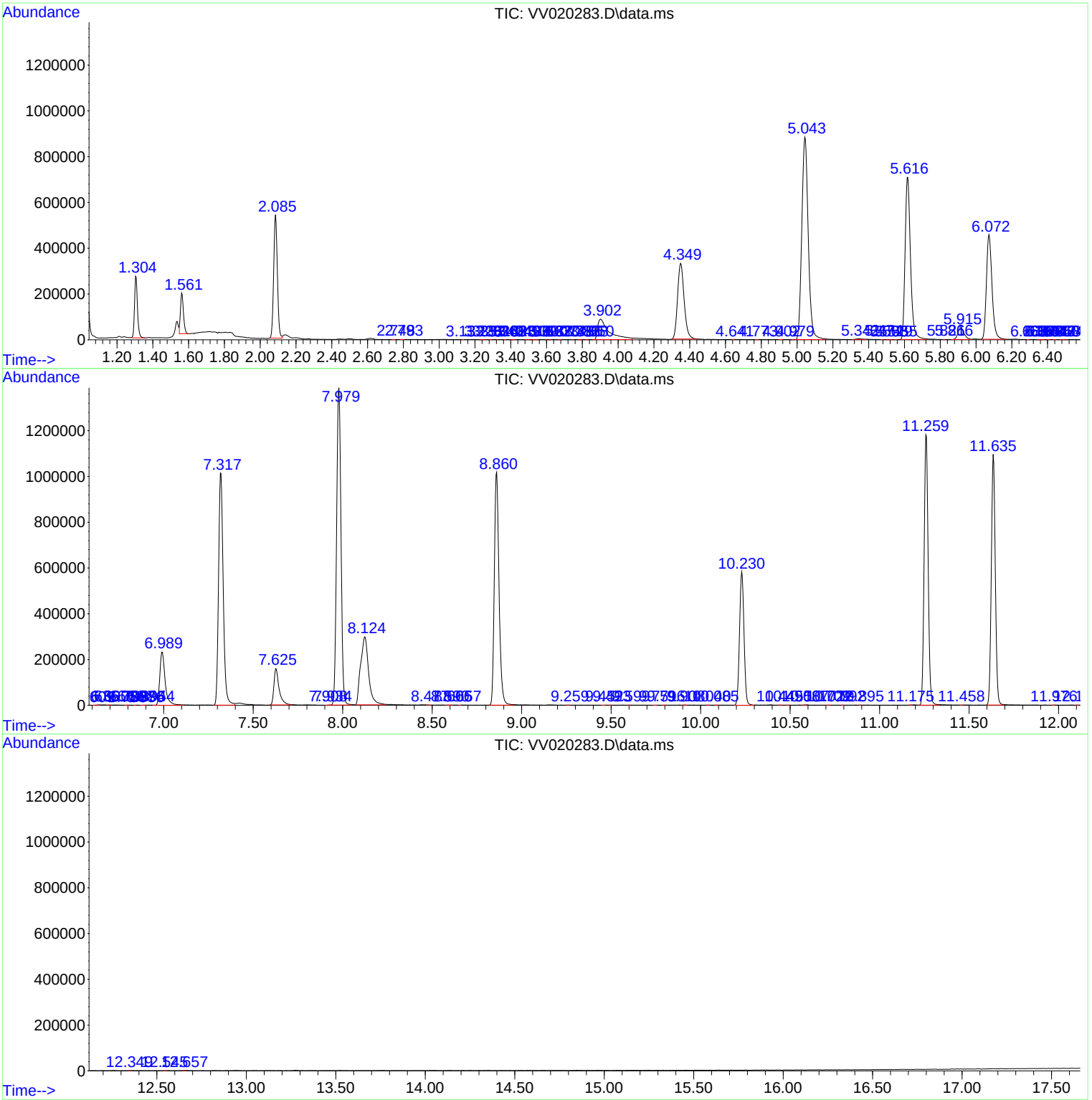
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG539ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.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_V\Data\VV020821\
Data File : VV020283.D
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Operator : SY/MD
Sample : M1330-09ME
Misc : 5.71G/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG539ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.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_V\Data\VV020821\
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Instrument :
MSVOA_V
ClientSampleId :
BG539ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.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