LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV102020\
Data File : VV019002.D
Acq On : 20 Oct 2020 10:26
Operator : SY/MD
Sample : VV1020MBL01
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK89

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\SOMVLM101420WMA.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	1.316	63	70	82	rVB	219496	221738	16.63%	2.166%
2	1.579	144	152	168	rBV	185943	209304	15.69%	2.045%
3	2.123	311	321	351	rVB	364785	557965	41.84%	5.451%
4	2.344	388	390	391	rBV	438	172	0.01%	0.002%
5	2.756	515	518	521	rBV2	445	294	0.02%	0.003%
6	2.807	529	534	538	rBV3	423	397	0.03%	0.004%
7	2.878	551	556	559	rBV	335	284	0.02%	0.003%
8	2.926	568	571	573	rBV2	294	171	0.01%	0.002%
9	2.968	581	584	588	rBV2	429	393	0.03%	0.004%
10	3.033	600	604	605	rBV	269	174	0.01%	0.002%
11	3.090	617	622	625	rBV2	272	262	0.02%	0.003%
12	3.177	646	649	650	rBV	200	130	0.01%	0.001%
13	3.222	660	663	666	rBV2	280	180	0.01%	0.002%
14	3.290	682	684	687	rVB2	308	181	0.01%	0.002%
15	3.322	688	694	698	rBV3	122	130	0.01%	0.001%
16	3.386	711	714	715	rBV2	261	167	0.01%	0.002%
17	3.428	724	727	733	rVB2	270	244	0.02%	0.002%
18	3.467	736	739	741	rBV	209	135	0.01%	0.001%
19	3.502	747	750	752	rBV	299	226	0.02%	0.002%
20	3.566	767	770	773	rBV	201	153	0.01%	0.001%
21	3.615	784	785	790	rVB2	316	207	0.02%	0.002%
22	3.647	792	795	799	rVB	483	361	0.03%	0.004%
23	3.727	815	820	823	rBV2	210	188	0.01%	0.002%
24	3.795	837	841	842	rBV	449	309	0.02%	0.003%
25	3.849	851	858	861	rBV2	334	423	0.03%	0.004%
26	3.920	869	880	916	rBV	79470	270495	20.28%	2.643%
27	4.377	1006	1022	1049	rBV	212176	522998	39.22%	5.109%
28	4.753	1135	1139	1141	rBV2	256	167	0.01%	0.002%
29	4.778	1145	1147	1150	rVB2	280	159	0.01%	0.002%
30	4.814	1155	1158	1160	rBV	215	135	0.01%	0.001%
31	4.849	1165	1169	1172	rBV3	480	322	0.02%	0.003%
32	4.904	1182	1186	1190	rBV2	466	349	0.03%	0.003%
33	4.942	1195	1198	1201	rBV2	437	344	0.03%	0.003%
34	4.981	1206	1210	1213	rBV2	385	343	0.03%	0.003%

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

Instrument : MSVOA_V
ClientSampleId : VBLK89

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\SOMVLM101420WMA.M
Title : VOC Analysis

35	5.071	1221	1238	1268	rBV2	524837	1333576	100.00%	13.028%
36	5.335	1318	1320	1324	rBV2	228	174	0.01%	0.002%
37	5.357	1325	1327	1330	rBV	279	154	0.01%	0.002%
38	5.431	1347	1350	1354	rBV2	428	447	0.03%	0.004%
39	5.512	1371	1375	1378	rBV2	491	456	0.03%	0.004%
40	5.560	1388	1390	1394	rVB	298	136	0.01%	0.001%
41	5.589	1396	1399	1401	rBV2	242	139	0.01%	0.001%
42	5.640	1402	1415	1442	rBV	406132	805067	60.37%	7.865%
43	5.830	1471	1474	1476	rBV2	491	250	0.02%	0.002%
44	5.926	1490	1504	1524	rBV	50911	105747	7.93%	1.033%
45	6.093	1542	1556	1584	rBV	296842	603760	45.27%	5.898%
46	6.360	1637	1639	1642	rBV	329	246	0.02%	0.002%
47	6.425	1655	1659	1661	rBV2	266	239	0.02%	0.002%
48	6.550	1693	1698	1704	rVB3	525	585	0.04%	0.006%
49	6.614	1715	1718	1722	rVB	368	228	0.02%	0.002%
50	6.643	1722	1727	1732	rBV3	363	379	0.03%	0.004%
51	6.666	1732	1734	1737	rBV	325	184	0.01%	0.002%
52	6.788	1766	1772	1777	rBV3	292	384	0.03%	0.004%
53	6.839	1786	1788	1790	rBV2	315	182	0.01%	0.002%
54	6.865	1795	1796	1800	rVB	266	125	0.01%	0.001%
55	6.923	1812	1814	1818	rBV	227	136	0.01%	0.001%
56	6.949	1818	1822	1825	rVB2	296	216	0.02%	0.002%
57	7.007	1829	1840	1866	rBV	160128	294635	22.09%	2.878%
58	7.338	1931	1943	1969	rBV	625543	1087570	81.55%	10.625%
59	7.643	2028	2038	2062	rBV	121880	214954	16.12%	2.100%
60	8.003	2145	2150	2156	rVB3	1761	2120	0.16%	0.021%
61	8.032	2156	2159	2161	rBV3	332	226	0.02%	0.002%
62	8.109	2173	2183	2216	rBV2	266163	566066	42.45%	5.530%
63	8.431	2281	2283	2287	rBV2	391	144	0.01%	0.001%
64	8.592	2330	2333	2335	rBV2	260	129	0.01%	0.001%
65	8.637	2344	2347	2349	rBV3	680	425	0.03%	0.004%
66	8.685	2358	2362	2363	rBV2	389	252	0.02%	0.002%
67	8.714	2368	2371	2376	rVV4	460	336	0.03%	0.003%
68	8.814	2397	2402	2404	rBV2	281	192	0.01%	0.002%
69	8.872	2409	2420	2456	rBV	618187	1020259	76.51%	9.967%
70	9.116	2494	2496	2497	rBV	336	139	0.01%	0.001%
71	9.238	2531	2534	2536	rVB	351	206	0.02%	0.002%

LSC Area Percent Report

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK89

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\SOMVLM101420WMA.M
Title : VOC Analysis

72	9.344	2563	2567	2571	rBV3	376	268	0.02%	0.003%
73	9.463	2601	2604	2606	rVB2	285	155	0.01%	0.002%
74	9.511	2615	2619	2625	rBV3	276	318	0.02%	0.003%
75	9.685	2669	2673	2675	rBV2	428	332	0.02%	0.003%
76	9.753	2688	2694	2698	rBV2	450	442	0.03%	0.004%
77	9.875	2729	2732	2735	rBV	262	229	0.02%	0.002%
78	10.019	2769	2777	2781	rBV3	466	659	0.05%	0.006%
79	10.187	2825	2829	2833	rBV2	372	334	0.03%	0.003%
80	10.235	2833	2844	2871	rVV	285391	457893	34.34%	4.473%
81	10.376	2885	2888	2891	rVB	308	157	0.01%	0.002%
82	10.434	2903	2906	2907	rBV2	193	130	0.01%	0.001%
83	10.463	2912	2915	2921	rVB2	362	309	0.02%	0.003%
84	10.556	2943	2944	2948	rBV2	333	189	0.01%	0.002%
85	10.608	2956	2960	2962	rBV	344	204	0.02%	0.002%
86	10.695	2984	2987	2989	rBV	225	168	0.01%	0.002%
87	10.740	2999	3001	3006	rVB	426	242	0.02%	0.002%
88	10.775	3006	3012	3014	rBV2	559	577	0.04%	0.006%
89	10.913	3052	3055	3057	rBV	249	170	0.01%	0.002%
90	10.936	3057	3062	3063	rBV	641	467	0.04%	0.005%
91	11.080	3104	3107	3109	rBV	305	218	0.02%	0.002%
92	11.177	3135	3137	3140	rBV2	421	249	0.02%	0.002%
93	11.209	3143	3147	3154	rVB4	1273	1360	0.10%	0.013%
94	11.270	3154	3166	3189	rBV	631294	975455	73.15%	9.530%
95	11.646	3271	3283	3301	rBV	605216	963701	72.26%	9.415%
96	12.765	3626	3631	3633	rBV3	520	416	0.03%	0.004%
97	12.990	3698	3701	3708	rBV	348	367	0.03%	0.004%
98	13.193	3761	3764	3767	rBV3	291	265	0.02%	0.003%
99	13.264	3783	3786	3789	rBV	461	383	0.03%	0.004%
100	13.688	3915	3918	3921	rBV2	458	364	0.03%	0.004%

Sum of corrected areas: 10235984

LSC Report - Integrated Chromatogram

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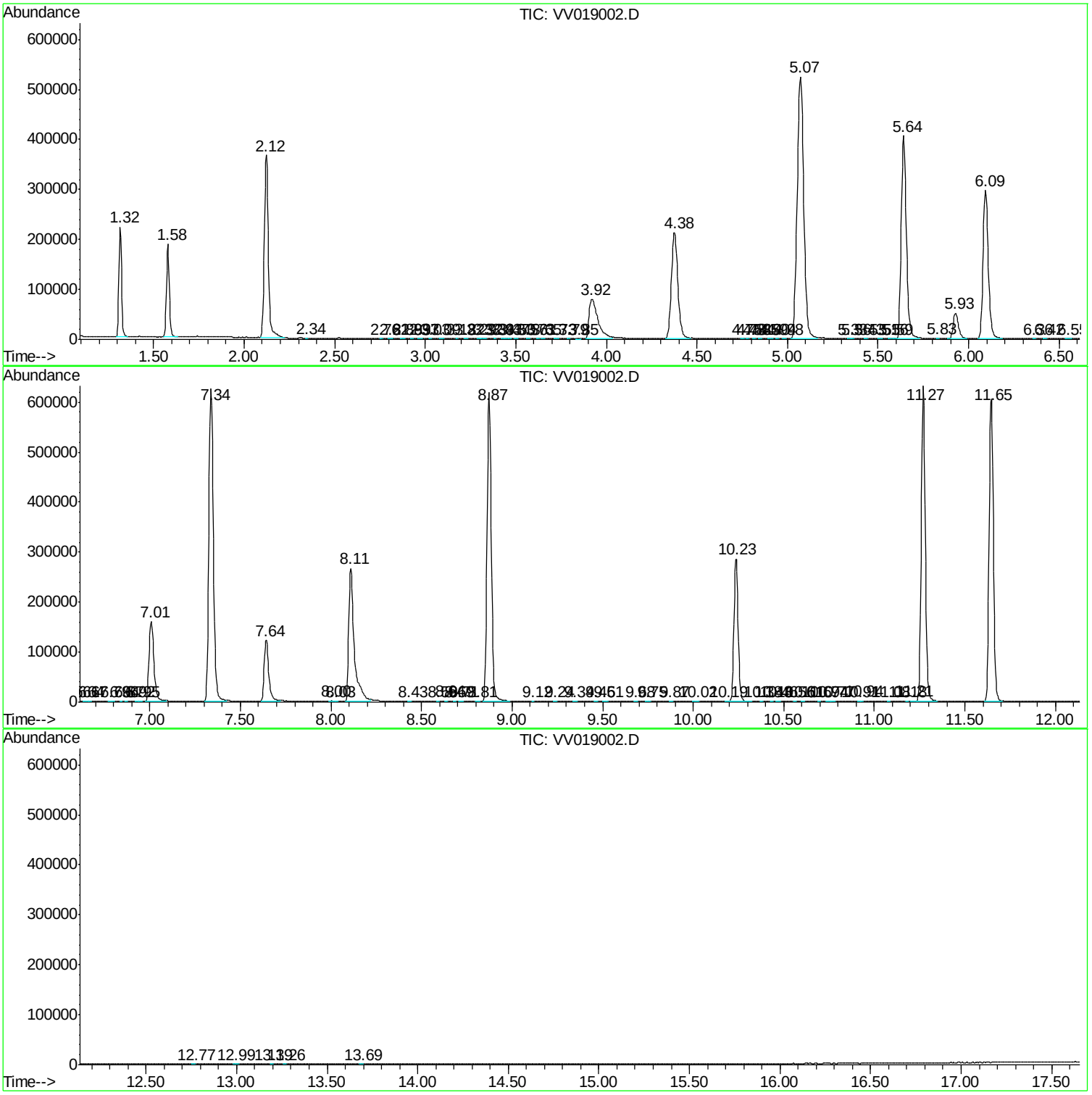
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK89

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.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\VV102020\
Data File : VV019002.D
Acq On : 20 Oct 2020 10:26
Operator : SY/MD
Sample : VV1020MBL01
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK89

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.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\VV102020\
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Acq On : 20 Oct 2020 10:26
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Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK89

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.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