LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102920\
Data File : VV019153.D
Acq On : 29 Oct 2020 17:59
Operator : SY/MD
Sample : VV1029MBL01
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA-V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK64

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\SOMVLM102920WMA.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	64	70	86	rVB	153089	154687	14.97%	1.992%
2	1.579	144	152	168	rBV	126044	141436	13.68%	1.821%
3	1.981	275	277	282	rVB3	860	417	0.04%	0.005%
4	2.123	309	321	353	rVB	252953	380967	36.86%	4.905%
5	2.309	375	379	389	rVB2	2190	3092	0.30%	0.040%
6	2.496	435	437	440	rBV2	343	233	0.02%	0.003%
7	2.524	440	446	455	rVV5	1320	2344	0.23%	0.030%
8	2.634	476	480	482	rBV	456	323	0.03%	0.004%
9	2.721	502	507	511	rBV	325	325	0.03%	0.004%
10	2.897	555	562	567	rBV	351	517	0.05%	0.007%
11	3.049	606	609	616	rVB2	265	286	0.03%	0.004%
12	3.129	629	634	638	rBV	466	478	0.05%	0.006%
13	3.225	661	664	669	rVB	379	361	0.03%	0.005%
14	3.258	669	674	680	rBV	375	411	0.04%	0.005%
15	3.287	680	683	685	rBV	223	150	0.01%	0.002%
16	3.319	689	693	697	rBV2	246	247	0.02%	0.003%
17	3.389	712	715	719	rBV2	302	225	0.02%	0.003%
18	3.489	741	746	747	rBV	195	136	0.01%	0.002%
19	3.544	760	763	765	rBV	266	159	0.02%	0.002%
20	3.618	783	786	789	rBV	353	270	0.03%	0.003%
21	3.695	806	810	813	rBV2	308	228	0.02%	0.003%
22	3.740	822	824	827	rBV	216	168	0.02%	0.002%
23	3.914	867	878	918	rBV	69562	220330	21.32%	2.837%
24	4.377	1005	1022	1054	rBV	167977	412709	39.93%	5.314%
25	4.576	1080	1084	1085	rBV	226	140	0.01%	0.002%
26	4.614	1092	1096	1097	rBV2	311	223	0.02%	0.003%
27	4.695	1117	1121	1123	rBV2	373	299	0.03%	0.004%
28	4.740	1131	1135	1137	rBV2	399	288	0.03%	0.004%
29	4.830	1159	1163	1167	rBV	180	167	0.02%	0.002%
30	4.891	1180	1182	1185	rVB2	250	142	0.01%	0.002%
31	4.917	1185	1190	1193	rBV2	309	361	0.03%	0.005%
32	4.971	1205	1207	1209	rBV	200	139	0.01%	0.002%
33	5.071	1221	1238	1265	rBV2	400845	1033641	100.00%	13.309%
34	5.409	1339	1343	1345	rBV2	318	240	0.02%	0.003%

LSC Area Percent Report

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Sample : VV1029MBL01
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA-V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK64

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\SOMVLM102920WMA.M
Title : VOC Analysis

35	5.473	1356	1363	1368	rVB2	226	373	0.04%	0.005%
36	5.540	1381	1384	1390	rBV2	146	141	0.01%	0.002%
37	5.640	1403	1415	1439	rBV	289215	568603	55.01%	7.321%
38	5.872	1482	1487	1490	rBV2	303	369	0.04%	0.005%
39	5.933	1496	1506	1519	rVB6	4746	9974	0.96%	0.128%
40	6.023	1531	1534	1538	rBV2	288	261	0.03%	0.003%
41	6.093	1542	1556	1585	rVV	229490	459740	44.48%	5.920%
42	6.274	1610	1612	1613	rBV	243	135	0.01%	0.002%
43	6.357	1635	1638	1642	rVB	394	254	0.02%	0.003%
44	6.534	1689	1693	1695	rBV	200	134	0.01%	0.002%
45	6.708	1740	1747	1750	rBV2	223	289	0.03%	0.004%
46	6.820	1779	1782	1785	rBV	340	241	0.02%	0.003%
47	6.936	1814	1818	1822	rBV	369	342	0.03%	0.004%
48	6.955	1822	1824	1826	rBV	224	146	0.01%	0.002%
49	7.007	1829	1840	1859	rBV	137300	243234	23.53%	3.132%
50	7.212	1901	1904	1911	rVB	433	406	0.04%	0.005%
51	7.254	1915	1917	1919	rBV3	267	161	0.02%	0.002%
52	7.267	1919	1921	1923	rVB	486	206	0.02%	0.003%
53	7.338	1931	1943	1961	rBV	480862	827539	80.06%	10.656%
54	7.640	2028	2037	2065	rBV	97573	171560	16.60%	2.209%
55	7.929	2124	2127	2131	rVV	283	225	0.02%	0.003%
56	7.968	2137	2139	2141	rVB	432	203	0.02%	0.003%
57	8.007	2145	2151	2160	rVV6	1101	1433	0.14%	0.018%
58	8.106	2172	2182	2225	rBV	259545	449931	43.53%	5.793%
59	8.428	2280	2282	2283	rBV	369	192	0.02%	0.002%
60	8.524	2309	2312	2314	rBV2	241	200	0.02%	0.003%
61	8.563	2321	2324	2325	rBV	228	152	0.01%	0.002%
62	8.871	2409	2420	2445	rBV	431680	704449	68.15%	9.071%
63	9.039	2468	2472	2481	rVB4	912	1126	0.11%	0.014%
64	9.164	2507	2511	2512	rBV	709	506	0.05%	0.007%
65	9.495	2611	2614	2616	rBV	262	164	0.02%	0.002%
66	9.579	2632	2640	2648	rBV4	688	1325	0.13%	0.017%
67	9.624	2652	2654	2657	rVV3	235	136	0.01%	0.002%
68	9.666	2665	2667	2671	rVB2	211	150	0.01%	0.002%
69	9.691	2672	2675	2677	rBV	242	165	0.02%	0.002%
70	9.752	2689	2694	2697	rBV2	313	407	0.04%	0.005%
71	9.881	2728	2734	2737	rBV2	294	364	0.04%	0.005%

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ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK64

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\SOMVLM102920WMA.M
Title : VOC Analysis

72	9.942	2751	2753	2755	rBV	435	214	0.02%	0.003%
73	10.042	2780	2784	2791	rBV2	299	368	0.04%	0.005%
74	10.097	2799	2801	2803	rBV	280	149	0.01%	0.002%
75	10.145	2809	2816	2826	rBV3	2253	2961	0.29%	0.038%
76	10.235	2832	2844	2861	rBV	290854	459771	44.48%	5.920%
77	10.553	2941	2943	2944	rBV	364	172	0.02%	0.002%
78	10.752	3003	3005	3010	rBV	243	239	0.02%	0.003%
79	10.826	3025	3028	3032	rVB	267	220	0.02%	0.003%
80	10.939	3057	3063	3070	rVB5	1903	2342	0.23%	0.030%
81	11.055	3095	3099	3103	rVB2	465	346	0.03%	0.004%
82	11.129	3116	3122	3126	rBV2	231	255	0.02%	0.003%
83	11.212	3140	3148	3155	rBV4	1415	2124	0.21%	0.027%
84	11.270	3155	3166	3186	rBV	455209	698690	67.60%	8.996%
85	11.646	3271	3283	3303	rBV	508562	791328	76.56%	10.189%
86	11.801	3326	3331	3334	rBV4	763	757	0.07%	0.010%
87	12.055	3406	3410	3413	rBV2	400	311	0.03%	0.004%
88	12.096	3418	3423	3426	rBV2	350	344	0.03%	0.004%
89	12.199	3453	3455	3459	rVB2	289	191	0.02%	0.002%
90	12.219	3459	3461	3464	rBV2	262	140	0.01%	0.002%
91	12.238	3464	3467	3472	rVB2	192	183	0.02%	0.002%
92	12.354	3501	3503	3505	rBV2	260	176	0.02%	0.002%
93	12.424	3522	3525	3529	rBV2	287	236	0.02%	0.003%
94	12.675	3600	3603	3611	rVB3	1694	1718	0.17%	0.022%
95	13.145	3744	3749	3751	rBV	321	305	0.03%	0.004%
96	13.424	3833	3836	3840	rBV2	303	258	0.02%	0.003%
97	13.453	3843	3845	3848	rVB	309	170	0.02%	0.002%
98	13.678	3911	3915	3918	rVB2	443	315	0.03%	0.004%
99	14.022	4019	4022	4026	rBV	392	302	0.03%	0.004%
100	14.325	4113	4116	4120	rBV2	374	314	0.03%	0.004%

Sum of corrected areas: 7766274

LSC Report - Integrated Chromatogram

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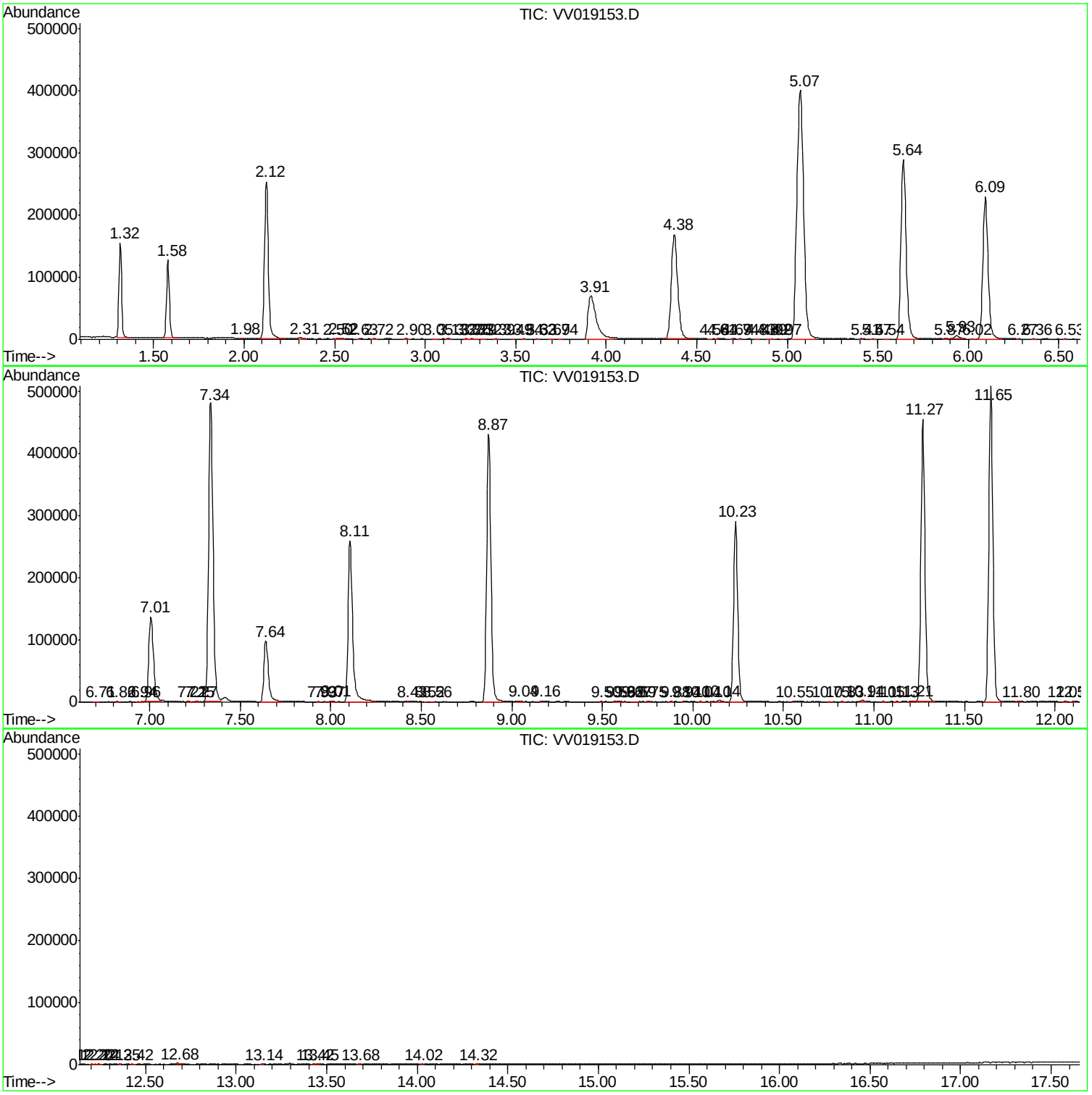
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA-V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK64

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.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\VV102920\
Data File : VV019153.D
Acq On : 29 Oct 2020 17:59
Operator : SY/MD
Sample : VV1029MBL01
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA-V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK64

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.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_V\DATA\VV102920\
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ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK64

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.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