LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV102720\
Data File : VV019127.D
Acq On : 27 Oct 2020 11:39
Operator : SY/MD
Sample : VV1027MBL01
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK99

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\SOMVLM102220WMA.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	1.315	63	70	81	rVB	134427	135946	12.80%	1.655%
2	1.579	144	152	163	rBV	126221	142573	13.43%	1.735%
3	2.122	310	321	349	rVB	240199	373848	35.21%	4.550%
4	2.312	369	380	384	rBV4	1409	2215	0.21%	0.027%
5	2.399	404	407	411	rVB	305	220	0.02%	0.003%
6	2.482	431	433	435	rBV	476	227	0.02%	0.003%
7	2.518	440	444	454	rVB5	1109	1619	0.15%	0.020%
8	2.618	472	475	477	rBV	470	275	0.03%	0.003%
9	2.698	496	500	502	rBV	494	372	0.04%	0.005%
10	2.888	555	559	561	rBV	328	259	0.02%	0.003%
11	3.039	602	606	609	rBV2	196	174	0.02%	0.002%
12	3.058	609	612	614	rBV	316	183	0.02%	0.002%
13	3.126	627	633	635	rBV	290	280	0.03%	0.003%
14	3.174	645	648	652	rVB	350	245	0.02%	0.003%
15	3.251	666	672	674	rBV2	286	275	0.03%	0.003%
16	3.679	802	805	810	rVB	232	246	0.02%	0.003%
17	3.826	845	851	853	rBV2	180	196	0.02%	0.002%
18	3.910	867	877	914	rBV	86391	254035	23.92%	3.092%
19	4.302	997	999	1005	rVB	488	273	0.03%	0.003%
20	4.376	1005	1022	1051	rBV	175738	433227	40.80%	5.273%
21	4.531	1067	1070	1072	rBV2	276	181	0.02%	0.002%
22	4.611	1091	1095	1096	rBV	310	195	0.02%	0.002%
23	4.688	1116	1119	1124	rVB3	429	328	0.03%	0.004%
24	4.778	1144	1147	1148	rBV3	386	180	0.02%	0.002%
25	4.814	1156	1158	1164	rVB2	377	311	0.03%	0.004%
26	4.894	1181	1183	1189	rVB	273	166	0.02%	0.002%
27	4.961	1201	1204	1210	rBV3	244	263	0.02%	0.003%
28	5.071	1221	1238	1265	rBV2	413323	1061838	100.00%	12.924%
29	5.251	1292	1294	1296	rBV2	323	165	0.02%	0.002%
30	5.418	1341	1346	1349	rBV2	221	200	0.02%	0.002%
31	5.447	1349	1355	1358	rVB2	518	381	0.04%	0.005%
32	5.640	1403	1415	1441	rBV	325596	652538	61.45%	7.942%
33	5.775	1455	1457	1458	rBV2	364	186	0.02%	0.002%
34	5.929	1497	1505	1520	rVB4	3960	8015	0.75%	0.098%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK99

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\SOMVLM102220WMA.M
Title : VOC Analysis

35	6.093	1542	1556	1579	rBV	242641	484348	45.61%	5.895%
36	6.232	1595	1599	1603	rBV5	396	356	0.03%	0.004%
37	6.354	1634	1637	1640	rBV	327	223	0.02%	0.003%
38	6.476	1669	1675	1676	rBV	209	196	0.02%	0.002%
39	6.514	1683	1687	1688	rBV	259	187	0.02%	0.002%
40	6.617	1716	1719	1721	rBV	295	218	0.02%	0.003%
41	6.842	1787	1789	1797	rBV	279	245	0.02%	0.003%
42	6.926	1812	1815	1821	rVB2	261	243	0.02%	0.003%
43	7.006	1828	1840	1865	rBV	134473	245568	23.13%	2.989%
44	7.148	1882	1884	1887	rBV2	249	175	0.02%	0.002%
45	7.231	1906	1910	1914	rBV2	532	576	0.05%	0.007%
46	7.338	1930	1943	1970	rBV	460671	798134	75.17%	9.714%
47	7.604	2022	2026	2027	rBV2	398	296	0.03%	0.004%
48	7.643	2028	2038	2062	rVV2	98482	173590	16.35%	2.113%
49	7.797	2084	2086	2092	rVB3	501	416	0.04%	0.005%
50	7.855	2102	2104	2106	rBV3	336	200	0.02%	0.002%
51	8.010	2146	2152	2157	rVB4	897	1015	0.10%	0.012%
52	8.106	2172	2182	2212	rBV	319011	537768	50.65%	6.545%
53	8.402	2271	2274	2277	rBV2	304	228	0.02%	0.003%
54	8.514	2306	2309	2313	rBV2	369	309	0.03%	0.004%
55	8.688	2361	2363	2369	rVB	279	210	0.02%	0.003%
56	8.772	2382	2389	2391	rBV2	253	350	0.03%	0.004%
57	8.871	2408	2420	2447	rBV	503289	813623	76.62%	9.903%
58	9.087	2483	2487	2492	rVB3	520	545	0.05%	0.007%
59	9.119	2493	2497	2500	rBV2	496	308	0.03%	0.004%
60	9.164	2508	2511	2513	rBV	357	220	0.02%	0.003%
61	9.379	2575	2578	2581	rBV2	346	199	0.02%	0.002%
62	9.579	2638	2640	2643	rVB	400	211	0.02%	0.003%
63	9.807	2705	2711	2715	rBV	470	551	0.05%	0.007%
64	9.955	2754	2757	2759	rBV	400	280	0.03%	0.003%
65	10.019	2773	2777	2781	rBV2	281	240	0.02%	0.003%
66	10.061	2786	2790	2791	rBV2	394	292	0.03%	0.004%
67	10.238	2832	2845	2864	rBV	325072	513560	48.37%	6.251%
68	10.399	2893	2895	2898	rVB2	319	180	0.02%	0.002%
69	10.572	2946	2949	2954	rBV3	329	315	0.03%	0.004%
70	10.598	2955	2957	2960	rVB	359	205	0.02%	0.002%
71	10.649	2971	2973	2976	rVB	359	166	0.02%	0.002%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK99

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\SOMVLM102220WMA.M
Title : VOC Analysis

72	11.145	3122	3127	3129	rBV	317	319	0.03%	0.004%
73	11.218	3144	3150	3155	rVB4	696	949	0.09%	0.012%
74	11.270	3155	3166	3189	rBV	509980	771361	72.64%	9.388%
75	11.514	3238	3242	3244	rBV2	308	261	0.02%	0.003%
76	11.566	3255	3258	3259	rBV	477	199	0.02%	0.002%
77	11.646	3270	3283	3307	rBV	497230	788018	74.21%	9.591%
78	11.813	3333	3335	3340	rVB	313	191	0.02%	0.002%
79	11.894	3357	3360	3362	rBV	207	178	0.02%	0.002%
80	12.196	3451	3454	3457	rBV2	397	288	0.03%	0.004%
81	12.337	3495	3498	3499	rBV	320	202	0.02%	0.002%
82	12.508	3549	3551	3554	rVB	451	215	0.02%	0.003%
83	12.534	3555	3559	3562	rBV3	203	204	0.02%	0.002%
84	12.669	3598	3601	3603	rBV	645	453	0.04%	0.006%
85	12.858	3655	3660	3663	rBV2	320	331	0.03%	0.004%
86	12.884	3665	3668	3672	rVV	292	271	0.03%	0.003%
87	13.296	3791	3796	3798	rBV	672	672	0.06%	0.008%
88	13.357	3813	3815	3818	rBV2	278	165	0.02%	0.002%
89	13.492	3854	3857	3859	rBV	343	231	0.02%	0.003%
90	13.537	3869	3871	3874	rBV2	402	279	0.03%	0.003%
91	13.775	3940	3945	3953	rVB3	968	1216	0.11%	0.015%
92	13.926	3989	3992	3994	rVB	335	185	0.02%	0.002%
93	13.951	3997	4000	4004	rVV	356	210	0.02%	0.003%
94	14.006	4015	4017	4022	rVB	366	283	0.03%	0.003%
95	14.045	4022	4029	4032	rBV	447	567	0.05%	0.007%
96	14.260	4093	4096	4099	rBV	341	301	0.03%	0.004%
97	14.299	4105	4108	4110	rBV	403	320	0.03%	0.004%
98	14.466	4158	4160	4163	rVB	312	179	0.02%	0.002%
99	14.906	4294	4297	4300	rBV	444	268	0.03%	0.003%
100	15.270	4406	4410	4413	rBV2	373	355	0.03%	0.004%

Sum of corrected areas: 8216052

LSC Report - Integrated Chromatogram

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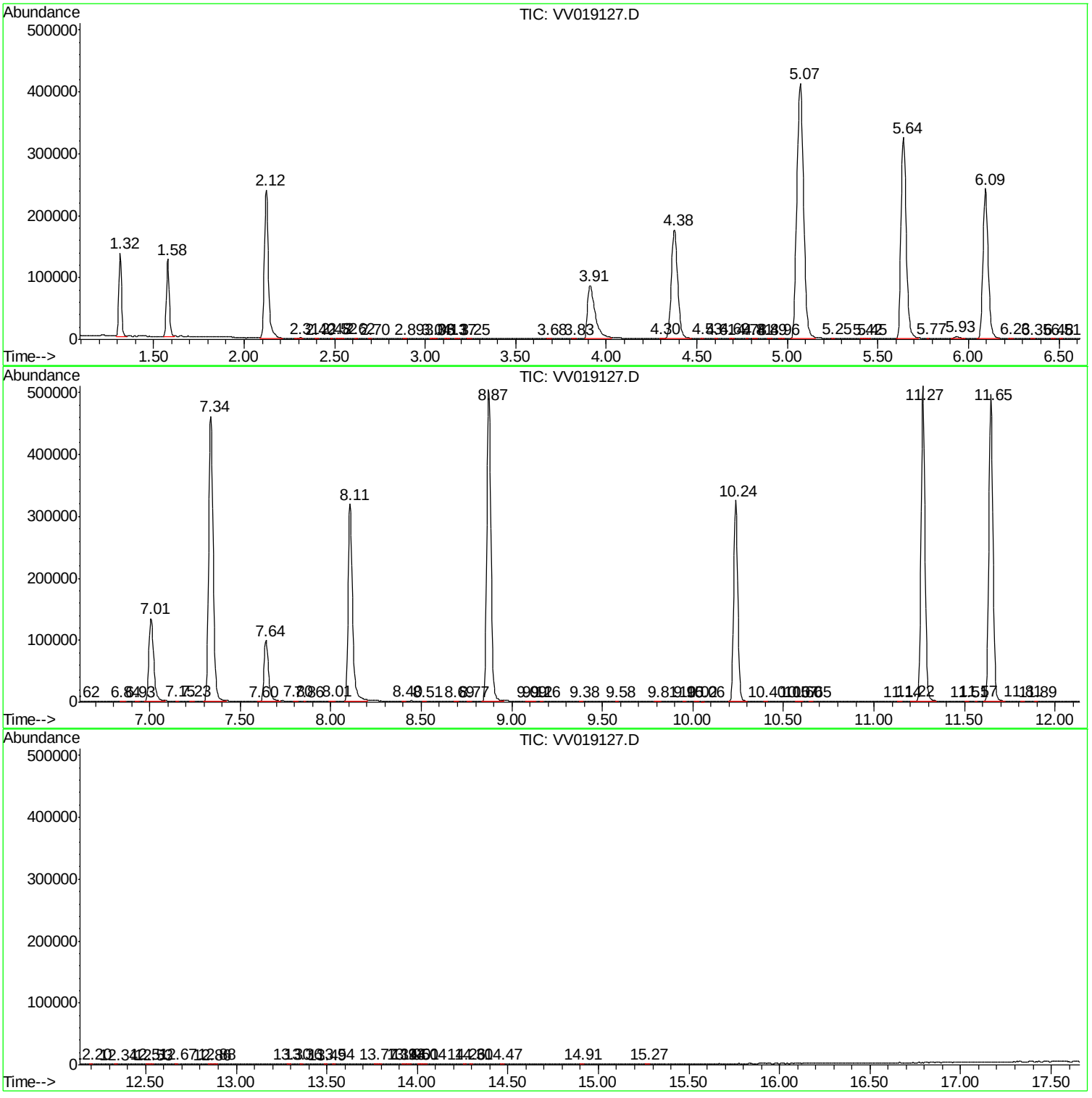
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK99

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102220WMA.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\VV102720\
Data File : VV019127.D
Acq On : 27 Oct 2020 11:39
Operator : SY/MD
Sample : VV1027MBL01
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK99

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102220WMA.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\VV102720\
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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK99

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102220WMA.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