LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV112320\
Data File : VV019425.D
Acq On : 23 Nov 2020 16:59
Operator : SY/MD
Sample : VV1123MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK87

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\SOMVLM112320WMA.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	1.312	63	69	82	rVB	290757	290217	16.43%	2.162%
2	1.573	143	150	166	rVB	234300	270237	15.30%	2.014%
3	2.119	310	320	347	rVB	480703	724304	41.02%	5.397%
4	2.521	437	445	457	rBV8	2659	4873	0.28%	0.036%
5	2.605	469	471	473	rBV	436	167	0.01%	0.001%
6	2.955	578	580	582	rBV	302	152	0.01%	0.001%
7	2.991	587	591	592	rBV	276	181	0.01%	0.001%
8	3.013	597	598	602	rBV2	395	227	0.01%	0.002%
9	3.052	606	610	614	rBV3	531	525	0.03%	0.004%
10	3.074	616	617	621	rVB2	277	149	0.01%	0.001%
11	3.097	621	624	626	rBV2	330	167	0.01%	0.001%
12	3.200	653	656	657	rBV2	668	258	0.01%	0.002%
13	3.248	667	671	672	rBV	451	228	0.01%	0.002%
14	3.293	681	685	687	rBV3	484	272	0.02%	0.002%
15	3.322	691	694	697	rBV2	410	285	0.02%	0.002%
16	3.399	716	718	722	rBV2	351	273	0.02%	0.002%
17	3.460	734	737	739	rBV2	299	195	0.01%	0.001%
18	3.566	767	770	773	rBV3	415	300	0.02%	0.002%
19	3.605	781	782	787	rBV	240	158	0.01%	0.001%
20	3.653	790	797	801	rBV3	342	386	0.02%	0.003%
21	3.704	809	813	814	rBV	181	128	0.01%	0.001%
22	3.769	832	833	836	rVB2	451	195	0.01%	0.001%
23	3.788	836	839	840	rBV	315	168	0.01%	0.001%
24	3.811	844	846	850	rVB2	256	130	0.01%	0.001%
25	3.849	853	858	861	rBV2	351	313	0.02%	0.002%
26	3.894	862	872	915	rBV	145340	391355	22.16%	2.916%
27	4.312	999	1002	1004	rBV2	595	464	0.03%	0.003%
28	4.370	1004	1020	1055	rVV	284376	701172	39.71%	5.225%
29	4.884	1177	1180	1182	rBV	218	143	0.01%	0.001%
30	4.965	1201	1205	1207	rBV2	331	222	0.01%	0.002%
31	4.984	1210	1211	1214	rVB	318	158	0.01%	0.001%
32	5.007	1214	1218	1220	rBV2	390	369	0.02%	0.003%
33	5.068	1220	1237	1273	rBV2	685230	1765882	100.00%	13.158%
34	5.486	1363	1367	1368	rBV2	262	140	0.01%	0.001%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK87

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\SOMVLM112320WMA.M
Title : VOC Analysis

35	5.499	1368	1371	1372	rVV	468	235	0.01%	0.002%
36	5.508	1372	1374	1379	rVV	598	463	0.03%	0.003%
37	5.537	1379	1383	1387	rVV5	586	484	0.03%	0.004%
38	5.560	1387	1390	1395	rVB3	418	328	0.02%	0.002%
39	5.637	1401	1414	1441	rBV	495313	989909	56.06%	7.376%
40	5.926	1492	1504	1524	rBV	50086	103911	5.88%	0.774%
41	6.090	1541	1555	1587	rBV	397890	816105	46.22%	6.081%
42	6.402	1650	1652	1653	rBV	254	111	0.01%	0.001%
43	6.421	1656	1658	1661	rBV3	497	341	0.02%	0.003%
44	6.482	1674	1677	1678	rBV2	458	195	0.01%	0.001%
45	6.527	1689	1691	1692	rBV2	312	135	0.01%	0.001%
46	6.537	1692	1694	1696	rVV	525	197	0.01%	0.001%
47	6.556	1696	1700	1703	rVV2	581	316	0.02%	0.002%
48	6.714	1747	1749	1755	rVB3	451	210	0.01%	0.002%
49	6.746	1757	1759	1763	rVB	237	183	0.01%	0.001%
50	6.772	1763	1767	1772	rVB4	582	444	0.03%	0.003%
51	6.798	1772	1775	1778	rBV2	630	458	0.03%	0.003%
52	6.817	1779	1781	1783	rBV2	301	140	0.01%	0.001%
53	6.872	1795	1798	1801	rBV3	562	397	0.02%	0.003%
54	6.913	1807	1811	1813	rBV	399	244	0.01%	0.002%
55	6.933	1816	1817	1819	rVB	272	102	0.01%	0.001%
56	7.003	1828	1839	1863	rBV	214287	393648	22.29%	2.933%
57	7.335	1930	1942	1980	rBV	783107	1351404	76.53%	10.070%
58	7.640	2026	2037	2057	rBV	158649	275855	15.62%	2.055%
59	7.952	2131	2134	2135	rBV2	410	223	0.01%	0.002%
60	8.000	2142	2149	2157	rVB5	2533	4010	0.23%	0.030%
61	8.035	2157	2160	2164	rBV2	422	402	0.02%	0.003%
62	8.106	2171	2182	2216	rBV2	427173	859015	48.65%	6.401%
63	8.447	2286	2288	2290	rBV3	597	309	0.02%	0.002%
64	8.576	2325	2328	2330	rBV	487	262	0.01%	0.002%
65	8.592	2330	2333	2338	rVV5	558	430	0.02%	0.003%
66	8.624	2341	2343	2344	rBV	611	299	0.02%	0.002%
67	8.730	2374	2376	2377	rBV	445	173	0.01%	0.001%
68	8.781	2388	2392	2395	rBV3	640	552	0.03%	0.004%
69	8.871	2404	2420	2447	rBV	774296	1260988	71.41%	9.396%
70	9.158	2507	2509	2510	rBV	911	395	0.02%	0.003%
71	9.370	2571	2575	2578	rBV4	427	336	0.02%	0.003%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK87

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\SOMVLM112320WMA.M
Title : VOC Analysis

72	9.527	2621	2624	2628	rVB3	540	383	0.02%	0.003%
73	9.563	2631	2635	2636	rBV	558	451	0.03%	0.003%
74	9.736	2686	2689	2693	rVB3	325	203	0.01%	0.002%
75	9.759	2693	2696	2699	rBV	178	118	0.01%	0.001%
76	9.801	2703	2709	2712	rVB3	253	277	0.02%	0.002%
77	9.820	2712	2715	2717	rBV	282	200	0.01%	0.001%
78	10.013	2772	2775	2777	rBV2	227	124	0.01%	0.001%
79	10.113	2804	2806	2809	rVB	373	172	0.01%	0.001%
80	10.145	2809	2816	2819	rVB4	403	500	0.03%	0.004%
81	10.167	2819	2823	2825	rBV	319	251	0.01%	0.002%
82	10.186	2827	2829	2832	rVB	333	122	0.01%	0.001%
83	10.235	2832	2844	2864	rBV	462616	728041	41.23%	5.425%
84	10.460	2913	2914	2917	rVB2	564	241	0.01%	0.002%
85	10.476	2917	2919	2920	rBV	281	117	0.01%	0.001%
86	10.550	2939	2942	2945	rBV2	779	688	0.04%	0.005%
87	10.833	3028	3030	3035	rBV	504	364	0.02%	0.003%
88	10.852	3035	3036	3039	rBV	248	157	0.01%	0.001%
89	10.920	3055	3057	3058	rBV	288	130	0.01%	0.001%
90	11.010	3083	3085	3089	rBV	334	270	0.02%	0.002%
91	11.151	3127	3129	3130	rVB	601	180	0.01%	0.001%
92	11.170	3131	3135	3139	rVB3	652	565	0.03%	0.004%
93	11.212	3139	3148	3154	rBV6	2249	3446	0.20%	0.026%
94	11.270	3154	3166	3190	rBV	768113	1202036	68.07%	8.957%
95	11.428	3213	3215	3219	rVB2	813	334	0.02%	0.002%
96	11.479	3228	3231	3232	rBV2	612	384	0.02%	0.003%
97	11.646	3269	3283	3308	rBV	786360	1252719	70.94%	9.334%
98	11.887	3356	3358	3360	rBV2	576	285	0.02%	0.002%
99	13.161	3750	3754	3755	rBV2	668	449	0.03%	0.003%
100	16.890	4911	4914	4918	rVB	16261	9790	0.55%	0.073%

Sum of corrected areas: 13420599

LSC Report - Integrated Chromatogram

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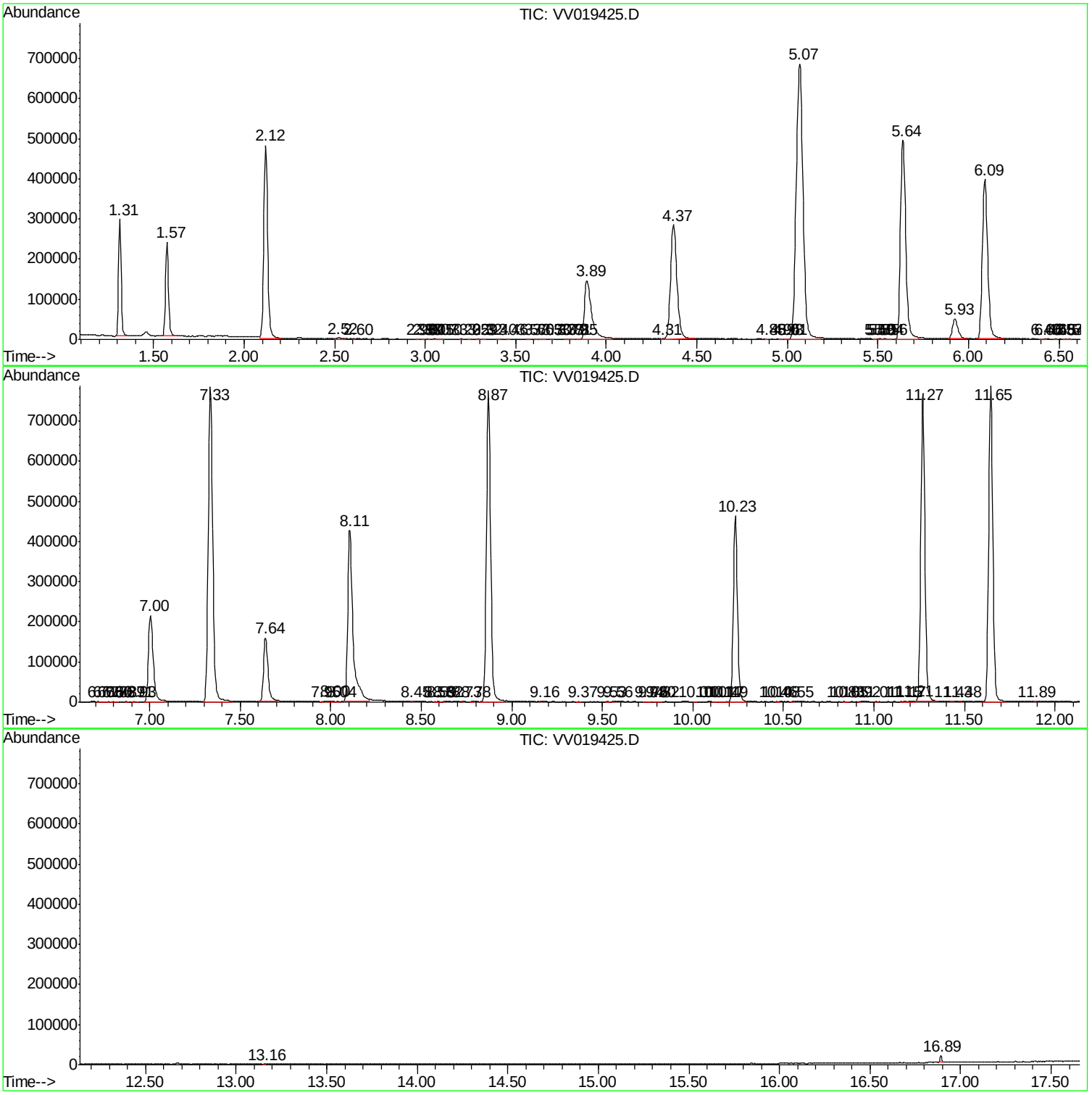
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK87

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM112320WMA.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\VV112320\
Data File : VV019425.D
Acq On : 23 Nov 2020 16:59
Operator : SY/MD
Sample : VV1123MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK87

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM112320WMA.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\VV112320\
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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK87

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM112320WMA.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