LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101620\
Data File : VV018938.D
Acq On : 16 Oct 2020 15:20
Operator : SY/MD
Sample : VV1016MBL01
Misc : 5.0g/5.0mL/100uL/5.0ml/MSV0A_V/MEOH
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK85

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	1.315	63	70	81	rVB	150485	148452	14.40%	1.817%
2	1.576	144	151	161	rBV	131584	143961	13.96%	1.762%
3	2.122	311	321	346	rVB	260648	406457	39.43%	4.976%
4	3.106	624	627	628	rBV	367	191	0.02%	0.002%
5	3.212	658	660	665	rBV2	386	248	0.02%	0.003%
6	3.306	685	689	692	rBV2	357	373	0.04%	0.005%
7	3.489	743	746	748	rBV2	470	296	0.03%	0.004%
8	3.907	866	876	906	rBV	85948	242389	23.51%	2.967%
9	4.376	1005	1022	1051	rBV	165967	415644	40.32%	5.088%
10	4.720	1126	1129	1130	rBV	304	110	0.01%	0.001%
11	4.759	1139	1141	1142	rBV	307	124	0.01%	0.002%
12	4.865	1171	1174	1178	rBV2	359	334	0.03%	0.004%
13	4.904	1184	1186	1187	rBV2	149	48	0.00%	0.001%
14	4.974	1205	1208	1212	rBV2	343	316	0.03%	0.004%
15	5.071	1221	1238	1265	rBV2	401342	1030928	100.00%	12.620%
16	5.341	1318	1322	1325	rBV	341	302	0.03%	0.004%
17	5.373	1330	1332	1333	rVB	191	54	0.01%	0.001%
18	5.386	1333	1336	1338	rBV2	250	130	0.01%	0.002%
19	5.399	1338	1340	1343	rBV2	340	233	0.02%	0.003%
20	5.428	1346	1349	1354	rVB3	607	513	0.05%	0.006%
21	5.450	1354	1356	1357	rBV3	163	80	0.01%	0.001%
22	5.457	1357	1358	1360	rBV2	363	137	0.01%	0.002%
23	5.502	1370	1372	1374	rBV2	434	243	0.02%	0.003%
24	5.576	1390	1395	1399	rVB3	480	430	0.04%	0.005%
25	5.598	1399	1402	1403	rBV2	262	160	0.02%	0.002%
26	5.640	1403	1415	1443	rBV	353148	707560	68.63%	8.662%
27	5.929	1493	1505	1522	rBV2	41057	84005	8.15%	1.028%
28	6.039	1534	1539	1540	rBV	345	268	0.03%	0.003%
29	6.093	1543	1556	1577	rBV	232064	473391	45.92%	5.795%
30	6.360	1637	1639	1640	rBV	193	64	0.01%	0.001%
31	6.415	1653	1656	1657	rBV2	471	195	0.02%	0.002%
32	6.457	1667	1669	1670	rBV2	261	122	0.01%	0.001%
33	6.553	1696	1699	1701	rBV	165	116	0.01%	0.001%
34	6.611	1714	1717	1721	rBV	318	240	0.02%	0.003%

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ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK85

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
Title : VOC Analysis

35	6.656	1728	1731	1733	rBV3	332	213	0.02%	0.003%
36	6.707	1743	1747	1751	rVB2	575	474	0.05%	0.006%
37	6.740	1754	1757	1759	rBV	188	123	0.01%	0.002%
38	6.756	1759	1762	1766	rVB2	454	297	0.03%	0.004%
39	6.778	1766	1769	1770	rBV	165	96	0.01%	0.001%
40	6.791	1771	1773	1775	rBV	272	109	0.01%	0.001%
41	6.846	1787	1790	1792	rBV	304	236	0.02%	0.003%
42	6.897	1804	1806	1811	rVB2	266	154	0.01%	0.002%
43	6.923	1812	1814	1816	rBV2	261	121	0.01%	0.001%
44	7.010	1829	1841	1867	rBV	124232	229228	22.24%	2.806%
45	7.148	1883	1884	1886	rBV	322	99	0.01%	0.001%
46	7.277	1919	1924	1927	rBV3	485	382	0.04%	0.005%
47	7.338	1929	1943	1979	rBV	447286	782573	75.91%	9.580%
48	7.643	2026	2038	2062	rBV	90265	160941	15.61%	1.970%
49	7.862	2104	2106	2109	rBV3	352	191	0.02%	0.002%
50	7.952	2131	2134	2135	rBV	278	183	0.02%	0.002%
51	8.003	2144	2150	2157	rBV5	1717	2429	0.24%	0.030%
52	8.109	2173	2183	2215	rBV2	225821	473688	45.95%	5.799%
53	8.508	2306	2307	2308	rBV2	243	65	0.01%	0.001%
54	8.756	2381	2384	2386	rBV3	315	210	0.02%	0.003%
55	8.810	2397	2401	2404	rBV2	470	359	0.03%	0.004%
56	8.871	2408	2420	2443	rBV	546335	887344	86.07%	10.863%
57	9.067	2478	2481	2484	rBV2	465	298	0.03%	0.004%
58	9.093	2488	2489	2491	rBV	194	103	0.01%	0.001%
59	9.135	2500	2502	2504	rBV	345	175	0.02%	0.002%
60	9.321	2556	2560	2568	rBV2	330	380	0.04%	0.005%
61	9.440	2593	2597	2601	rVB2	394	357	0.03%	0.004%
62	9.579	2633	2640	2644	rBV2	759	530	0.05%	0.006%
63	9.598	2644	2646	2647	rBV2	214	79	0.01%	0.001%
64	9.801	2707	2709	2711	rBV2	205	103	0.01%	0.001%
65	9.826	2715	2717	2719	rBV	281	123	0.01%	0.002%
66	9.855	2724	2726	2727	rBV	213	74	0.01%	0.001%
67	9.952	2755	2756	2759	rBV	292	213	0.02%	0.003%
68	10.058	2787	2789	2790	rBV2	167	41	0.00%	0.001%
69	10.238	2833	2845	2860	rBV	241321	377800	36.65%	4.625%
70	10.460	2910	2914	2923	rVB2	356	426	0.04%	0.005%
71	11.019	3083	3088	3089	rBV	356	285	0.03%	0.003%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
Title : VOC Analysis

72	11.196	3141	3143	3144	rBV	349	138	0.01%	0.002%
73	11.270	3154	3166	3192	rBV	551132	837959	81.28%	10.258%
74	11.646	3271	3283	3303	rBV	483947	752008	72.94%	9.206%
75	12.196	3452	3454	3457	rBV2	236	149	0.01%	0.002%

Sum of corrected areas: 8168870

LSC Report - Integrated Chromatogram

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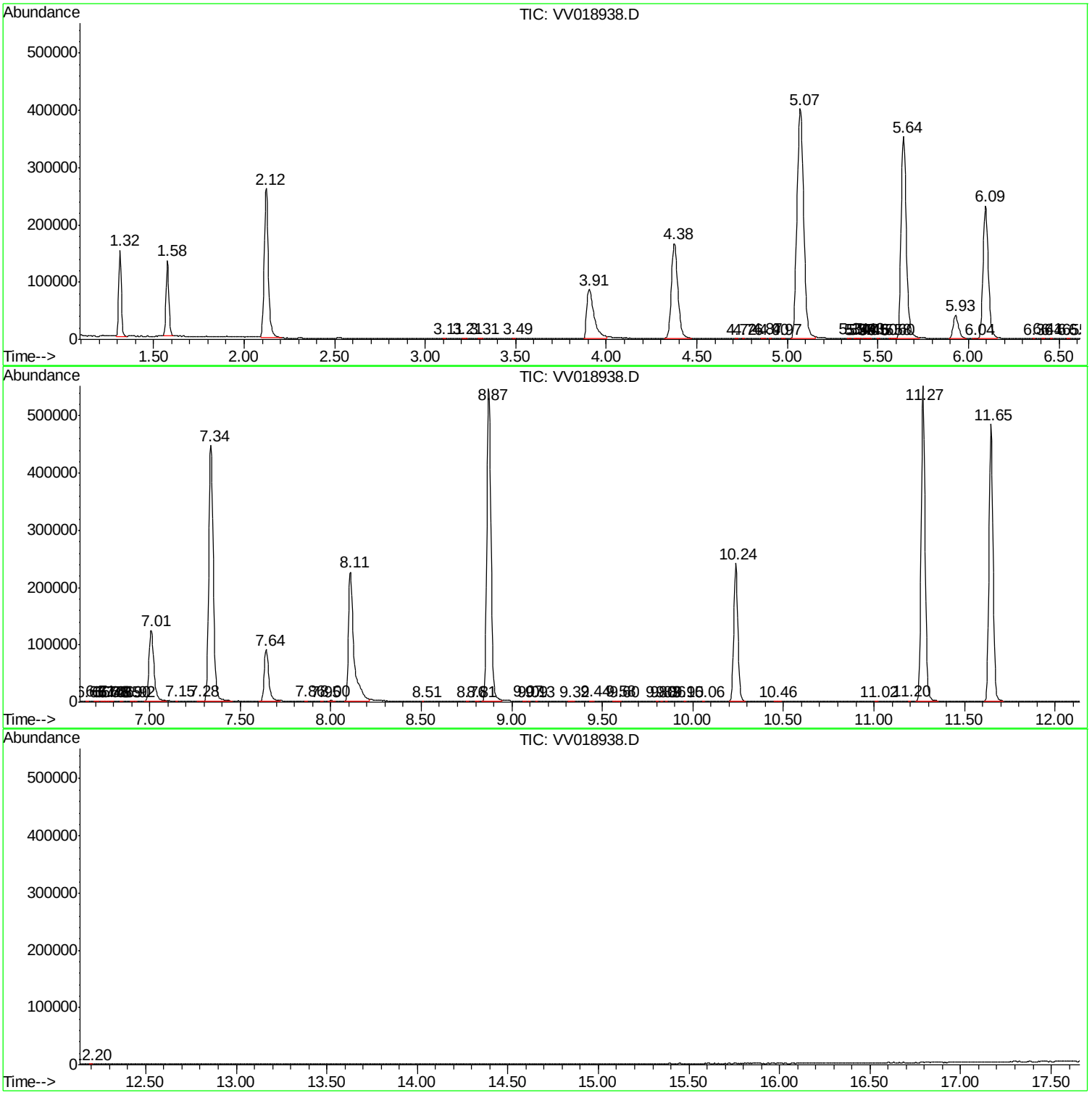
Sample : VV1016MBL01
Misc : 5.0g/5.0mL/100uL/5.0ml/MSV0A_V/MEOH
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK85

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\VV101620\
Data File : VV018938.D
Acq On : 16 Oct 2020 15:20
Operator : SY/MD
Sample : VV1016MBL01
Misc : 5.0g/5.0mL/100uL/5.0ml/MSV0A_V/MEOH
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK85

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

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101620\
Data File : VV018938.D
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Operator : SY/MD
Sample : VV1016MBL01
Misc : 5.0g/5.0mL/100uL/5.0ml/MSV0A_V/MEOH
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK85

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