LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV010721\
Data File : VV019922.D
Acq On : 07 Jan 2021 15:27
Operator : SY/MD
Sample : M1016-06
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG4Q6

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\SOMVLM122820WMA.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	1.306	62	67	79	rVB	209772	207679	12.10%	1.454%
2	1.569	142	149	161	rVB	192544	216902	12.64%	1.519%
3	2.110	307	317	351	rVB	378262	612121	35.66%	4.286%
4	2.830	537	541	546	rBV3	851	887	0.05%	0.006%
5	3.000	592	594	595	rBV3	602	237	0.01%	0.002%
6	3.042	597	607	621	rVB2	27371	52926	3.08%	0.371%
7	3.158	640	643	646	rBV4	628	502	0.03%	0.004%
8	3.219	661	662	665	rBV3	535	363	0.02%	0.003%
9	3.296	684	686	689	rVB3	1494	592	0.03%	0.004%
10	3.325	691	695	697	rBV3	759	508	0.03%	0.004%
11	3.383	708	713	714	rBV3	791	641	0.04%	0.004%
12	3.405	719	720	722	rVB	435	153	0.01%	0.001%
13	3.457	734	736	737	rBV	433	153	0.01%	0.001%
14	3.486	742	745	746	rVV2	856	387	0.02%	0.003%
15	3.563	767	769	770	rBV	646	336	0.02%	0.002%
16	3.659	797	799	801	rBV2	377	181	0.01%	0.001%
17	3.672	801	803	807	rVV3	574	459	0.03%	0.003%
18	3.714	814	816	818	rBV3	785	352	0.02%	0.002%
19	3.888	859	870	909	rBV	148370	471585	27.47%	3.302%
20	4.347	999	1013	1038	rBV	289120	708451	41.27%	4.961%
21	4.785	1147	1149	1150	rBV	649	219	0.01%	0.002%
22	4.830	1162	1163	1164	rBV	610	224	0.01%	0.002%
23	4.936	1195	1196	1197	rBV	683	182	0.01%	0.001%
24	4.945	1197	1199	1200	rBV2	1126	415	0.02%	0.003%
25	4.971	1205	1207	1209	rVB3	921	440	0.03%	0.003%
26	4.987	1209	1212	1213	rBV3	1326	790	0.05%	0.006%
27	5.048	1214	1231	1272	rVV2	654832	1716673	100.00%	12.020%
28	5.373	1330	1332	1335	rBV4	838	393	0.02%	0.003%
29	5.617	1394	1408	1431	rBV	637970	1267943	73.86%	8.878%
30	5.907	1486	1498	1516	rBV2	50114	107128	6.24%	0.750%
31	6.071	1532	1549	1569	rBV	402103	822472	47.91%	5.759%
32	6.415	1652	1656	1658	rBV4	914	583	0.03%	0.004%
33	6.473	1667	1674	1678	rBV6	1477	1769	0.10%	0.012%
34	6.752	1759	1761	1765	rBV3	1044	778	0.05%	0.005%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV010721\
Data File : VV019922.D
Acq On : 07 Jan 2021 15:27
Operator : SY/MD
Sample : M1016-06
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG4Q6

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\SOMVLM122820WMA.M
Title : VOC Analysis

35	6.791	1771	1773	1774	rBV2	608	335	0.02%	0.002%
36	6.807	1776	1778	1781	rVB2	915	351	0.02%	0.002%
37	6.823	1781	1783	1786	rBV3	1584	874	0.05%	0.006%
38	6.871	1792	1798	1801	rBV4	830	957	0.06%	0.007%
39	6.913	1809	1811	1812	rBV2	541	231	0.01%	0.002%
40	6.945	1819	1821	1822	rBV2	563	192	0.01%	0.001%
41	6.987	1823	1834	1857	rVV	199075	371268	21.63%	2.600%
42	7.273	1921	1923	1925	rBV2	1072	631	0.04%	0.004%
43	7.318	1925	1937	1959	rVV	721818	1252971	72.99%	8.773%
44	7.624	2023	2032	2051	rBV	139436	241633	14.08%	1.692%
45	7.945	2122	2132	2139	rBV3	14796	27044	1.58%	0.189%
46	8.032	2158	2159	2162	rBV	699	363	0.02%	0.003%
47	8.093	2167	2178	2210	rBV2	420630	878893	51.20%	6.154%
48	8.450	2287	2289	2296	rBV6	1077	947	0.06%	0.007%
49	8.666	2352	2356	2363	rVB7	1240	1318	0.08%	0.009%
50	8.704	2366	2368	2369	rBV2	622	223	0.01%	0.002%
51	8.772	2387	2389	2392	rBV3	985	451	0.03%	0.003%
52	8.855	2403	2415	2446	rBV	984521	1589341	92.58%	11.129%
53	9.318	2557	2559	2562	rBV2	770	356	0.02%	0.002%
54	9.489	2608	2612	2615	rVB4	1019	745	0.04%	0.005%
55	9.540	2625	2628	2629	rBV2	651	352	0.02%	0.002%
56	9.630	2654	2656	2657	rBV	724	320	0.02%	0.002%
57	9.691	2673	2675	2677	rBV2	884	427	0.02%	0.003%
58	9.765	2696	2698	2701	rBV3	514	265	0.02%	0.002%
59	9.781	2701	2703	2706	rBV4	1205	781	0.05%	0.005%
60	9.871	2729	2731	2735	rBV4	779	488	0.03%	0.003%
61	9.932	2744	2750	2751	rBV3	1168	960	0.06%	0.007%
62	10.064	2789	2791	2794	rBV3	760	404	0.02%	0.003%
63	10.116	2804	2807	2811	rVB4	1480	1059	0.06%	0.007%
64	10.148	2811	2817	2821	rBV7	1213	1437	0.08%	0.010%
65	10.222	2827	2840	2858	rBV	509994	798513	46.52%	5.591%
66	10.389	2882	2892	2901	rBV2	37004	59345	3.46%	0.416%
67	10.457	2911	2913	2915	rBV3	1158	678	0.04%	0.005%
68	10.547	2937	2941	2942	rBV4	1209	817	0.05%	0.006%
69	10.630	2962	2967	2970	rBV3	728	748	0.04%	0.005%
70	10.646	2970	2972	2973	rBV2	594	247	0.01%	0.002%
71	10.691	2980	2986	2989	rBV4	1074	1207	0.07%	0.008%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV010721\
Data File : VV019922.D
Acq On : 07 Jan 2021 15:27
Operator : SY/MD
Sample : M1016-06
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG4Q6

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\SOMVLM122820WMA.M
Title : VOC Analysis

72	10.743	3000	3002	3003	rVB2	454	93	0.01%	0.001%
73	10.752	3003	3005	3011	rBV3	628	484	0.03%	0.003%
74	10.781	3011	3014	3016	rBV3	685	568	0.03%	0.004%
75	11.000	3080	3082	3083	rBV2	990	402	0.02%	0.003%
76	11.029	3089	3091	3095	rBV5	1074	678	0.04%	0.005%
77	11.051	3095	3098	3099	rBV2	791	503	0.03%	0.004%
78	11.080	3105	3107	3108	rBV	823	362	0.02%	0.003%
79	11.254	3150	3161	3182	rBV	984046	1527657	88.99%	10.697%
80	11.447	3219	3221	3223	rBV3	1174	660	0.04%	0.005%
81	11.521	3242	3244	3245	rBV	605	242	0.01%	0.002%
82	11.540	3248	3250	3251	rBV	1195	528	0.03%	0.004%
83	11.630	3266	3278	3295	rBV	814893	1296047	75.50%	9.075%
84	11.784	3324	3326	3328	rBV3	1071	593	0.03%	0.004%
85	11.929	3369	3371	3374	rVB4	1036	468	0.03%	0.003%
86	12.135	3433	3435	3436	rBV2	1009	457	0.03%	0.003%
87	12.186	3449	3451	3454	rVB2	793	309	0.02%	0.002%
88	12.260	3466	3474	3482	rBV3	7150	11768	0.69%	0.082%
89	12.768	3629	3632	3637	rBV6	1106	963	0.06%	0.007%
90	12.794	3637	3640	3641	rBV3	988	527	0.03%	0.004%
91	13.209	3764	3769	3770	rBV3	1249	977	0.06%	0.007%
92	13.331	3804	3807	3810	rBV4	852	710	0.04%	0.005%
93	13.511	3861	3863	3865	rBV3	1143	478	0.03%	0.003%
94	13.566	3878	3880	3883	rBV2	566	256	0.01%	0.002%
95	13.598	3887	3890	3894	rBV3	1337	1139	0.07%	0.008%
96	14.398	4137	4139	4142	rBV3	1186	735	0.04%	0.005%
97	14.974	4314	4318	4319	rBV2	1580	1188	0.07%	0.008%

Sum of corrected areas: 14281388

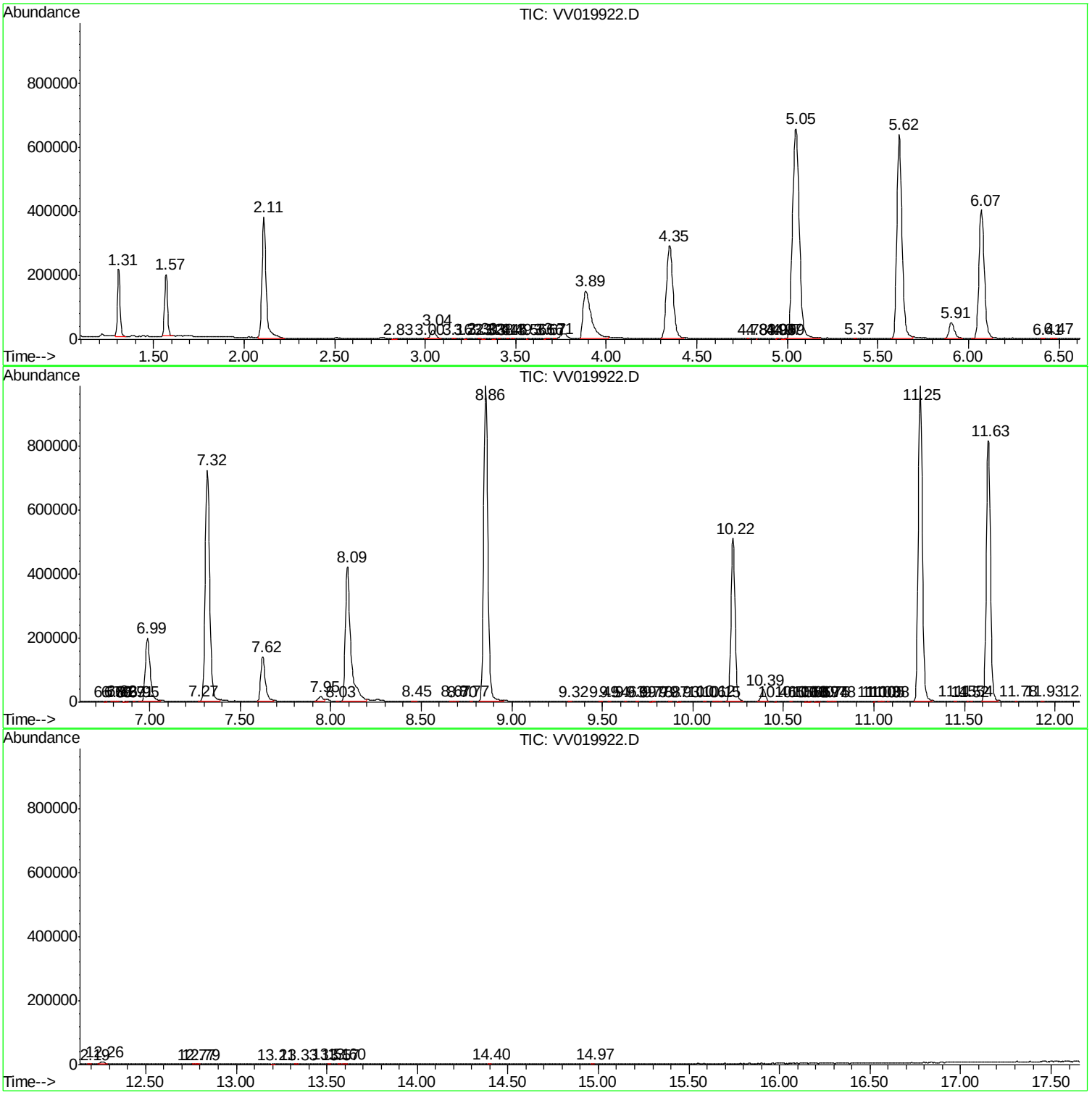
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV010721\
Data File : VV019922.D
Acq On : 07 Jan 2021 15:27
Operator : SY/MD
Sample : M1016-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG4Q6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM122820WMA.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\VV010721\
Data File : VV019922.D
Acq On : 07 Jan 2021 15:27
Operator : SY/MD
Sample : M1016-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG4Q6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM122820WMA.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\VV010721\
Data File : VV019922.D
Acq On : 07 Jan 2021 15:27
Operator : SY/MD
Sample : M1016-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG4Q6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM122820WMA.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