LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121620\
Data File : VV019678.D
Acq On : 16 Dec 2020 16:35
Operator : SY/MD
Sample : L5062-10
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0B21

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\SOMVLM121020WMA.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	1.309	62	68	85	rVB	345005	346336	15.13%	1.963%
2	1.573	142	150	169	rBV	275353	312164	13.64%	1.769%
3	2.110	308	317	349	rVB	549893	837079	36.57%	4.744%
4	2.778	522	525	526	rBV2	873	496	0.02%	0.003%
5	2.836	541	543	545	rBV2	670	392	0.02%	0.002%
6	2.968	583	584	585	rBV2	660	200	0.01%	0.001%
7	3.145	637	639	641	rBV	516	256	0.01%	0.001%
8	3.183	649	651	655	rBV3	765	576	0.03%	0.003%
9	3.341	698	700	702	rBV	490	255	0.01%	0.001%
10	3.354	702	704	707	rBV2	406	256	0.01%	0.001%
11	3.370	707	709	711	rBV	460	248	0.01%	0.001%
12	3.438	725	730	731	rBV2	459	298	0.01%	0.002%
13	3.479	741	743	746	rVB2	382	223	0.01%	0.001%
14	3.518	753	755	757	rVB2	453	180	0.01%	0.001%
15	3.534	757	760	761	rBV	476	266	0.01%	0.002%
16	3.576	770	773	778	rBV2	303	273	0.01%	0.002%
17	3.601	778	781	783	rVV2	509	353	0.02%	0.002%
18	3.614	783	785	789	rVV3	547	391	0.02%	0.002%
19	3.637	789	792	798	rVB4	609	547	0.02%	0.003%
20	3.666	798	801	804	rBV2	393	364	0.02%	0.002%
21	3.708	812	814	816	rBV2	466	270	0.01%	0.002%
22	3.772	832	834	839	rVB	666	444	0.02%	0.003%
23	3.830	850	852	855	rBV2	427	270	0.01%	0.002%
24	3.897	862	873	917	rBV	149789	508190	22.20%	2.880%
25	4.354	999	1015	1047	rBV	361673	892143	38.97%	5.056%
26	4.933	1191	1195	1198	rBV2	819	654	0.03%	0.004%
27	4.971	1202	1207	1210	rBV3	688	534	0.02%	0.003%
28	4.990	1210	1213	1214	rBV3	342	181	0.01%	0.001%
29	5.052	1214	1232	1259	rBV2	888368	2289049	100.00%	12.973%
30	5.450	1353	1356	1357	rBV3	597	358	0.02%	0.002%
31	5.553	1386	1388	1391	rBV3	594	269	0.01%	0.002%
32	5.621	1396	1409	1435	rBV	752169	1496068	65.36%	8.479%
33	5.843	1475	1478	1481	rBV2	908	461	0.02%	0.003%
34	5.913	1490	1500	1514	rVB7	12786	28462	1.24%	0.161%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121620\
Data File : VV019678.D
Acq On : 16 Dec 2020 16:35
Operator : SY/MD
Sample : L5062-10
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0B21

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\SOMVLM121020WMA.M
Title : VOC Analysis

35	6.074	1536	1550	1575	rBV	508308	1031404	45.06%	5.845%
36	6.521	1686	1689	1691	rBV	353	213	0.01%	0.001%
37	6.550	1696	1698	1701	rVV2	529	339	0.01%	0.002%
38	6.566	1701	1703	1706	rVV2	527	330	0.01%	0.002%
39	6.582	1706	1708	1716	rVB5	728	731	0.03%	0.004%
40	6.688	1739	1741	1744	rVB4	622	296	0.01%	0.002%
41	6.707	1744	1747	1749	rBV	367	198	0.01%	0.001%
42	6.740	1754	1757	1763	rBV3	549	616	0.03%	0.003%
43	6.797	1771	1775	1779	rBV3	607	555	0.02%	0.003%
44	6.891	1801	1804	1806	rBV3	327	201	0.01%	0.001%
45	6.920	1810	1813	1815	rBV3	460	247	0.01%	0.001%
46	6.990	1823	1835	1871	rBV	280434	508812	22.23%	2.884%
47	7.318	1924	1937	1969	rBV	1061137	1828617	79.89%	10.363%
48	7.624	2021	2032	2061	rBV	194661	344297	15.04%	1.951%
49	7.900	2116	2118	2123	rVB3	456	238	0.01%	0.001%
50	7.929	2123	2127	2128	rBV3	925	518	0.02%	0.003%
51	8.093	2167	2178	2221	rBV	580397	1070929	46.78%	6.069%
52	8.479	2294	2298	2299	rBV4	717	548	0.02%	0.003%
53	8.556	2320	2322	2324	rBV2	409	180	0.01%	0.001%
54	8.730	2373	2376	2379	rBV2	572	325	0.01%	0.002%
55	8.749	2379	2382	2384	rBV4	624	439	0.02%	0.002%
56	8.781	2389	2392	2395	rBV3	505	319	0.01%	0.002%
57	8.855	2403	2415	2444	rBV	1121596	1817573	79.40%	10.301%
58	9.264	2539	2542	2547	rBV4	374	410	0.02%	0.002%
59	9.289	2547	2550	2551	rBV2	521	289	0.01%	0.002%
60	9.373	2573	2576	2578	rBV2	499	325	0.01%	0.002%
61	9.466	2603	2605	2610	rVB2	807	669	0.03%	0.004%
62	9.495	2610	2614	2617	rBV3	407	369	0.02%	0.002%
63	9.566	2632	2636	2640	rVB4	535	479	0.02%	0.003%
64	9.588	2640	2643	2645	rBV2	441	262	0.01%	0.001%
65	9.691	2670	2675	2678	rBV3	835	661	0.03%	0.004%
66	9.801	2706	2709	2715	rVB2	551	516	0.02%	0.003%
67	9.833	2715	2719	2723	rBV3	613	645	0.03%	0.004%
68	9.916	2741	2745	2747	rBV	541	340	0.01%	0.002%
69	9.929	2747	2749	2752	rBV3	598	390	0.02%	0.002%
70	9.971	2760	2762	2765	rBV4	653	408	0.02%	0.002%
71	10.000	2769	2771	2773	rBV2	425	226	0.01%	0.001%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121620\
Data File : VV019678.D
Acq On : 16 Dec 2020 16:35
Operator : SY/MD
Sample : L5062-10
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0B21

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\SOMVLM121020WMA.M
Title : VOC Analysis

72	10.035	2778	2782	2784	rBV2	450	244	0.01%	0.001%
73	10.048	2784	2786	2791	rBV4	507	516	0.02%	0.003%
74	10.132	2810	2812	2815	rBV2	493	272	0.01%	0.002%
75	10.222	2827	2840	2858	rBV	636262	993989	43.42%	5.633%
76	10.437	2903	2907	2908	rBV2	493	334	0.01%	0.002%
77	10.579	2946	2951	2954	rBV3	799	895	0.04%	0.005%
78	10.653	2965	2974	2975	rBV2	464	474	0.02%	0.003%
79	10.662	2975	2977	2980	rVB	429	243	0.01%	0.001%
80	10.698	2986	2988	2989	rBV	492	200	0.01%	0.001%
81	10.788	3011	3016	3019	rBV3	611	556	0.02%	0.003%
82	10.820	3024	3026	3029	rVV3	740	410	0.02%	0.002%
83	10.858	3036	3038	3041	rVB4	628	373	0.02%	0.002%
84	10.878	3041	3044	3048	rBV2	608	376	0.02%	0.002%
85	10.981	3073	3076	3077	rBV3	312	181	0.01%	0.001%
86	11.209	3143	3147	3149	rBV3	528	409	0.02%	0.002%
87	11.254	3149	3161	3185	rBV	1116620	1714687	74.91%	9.718%
88	11.559	3253	3256	3260	rVB4	864	580	0.03%	0.003%
89	11.630	3266	3278	3302	rBV	1029916	1593577	69.62%	9.031%
90	11.952	3377	3378	3384	rBV	425	390	0.02%	0.002%
91	11.990	3388	3390	3393	rVV2	585	254	0.01%	0.001%
92	12.029	3400	3402	3404	rBV2	421	272	0.01%	0.002%
93	12.315	3488	3491	3496	rBV3	827	592	0.03%	0.003%
94	12.395	3514	3516	3521	rBV2	502	213	0.01%	0.001%
95	12.778	3633	3635	3639	rBV	532	345	0.02%	0.002%
96	12.797	3639	3641	3643	rBV	501	227	0.01%	0.001%
97	12.900	3671	3673	3674	rBV	660	265	0.01%	0.002%
98	13.434	3836	3839	3843	rBV4	653	599	0.03%	0.003%
99	13.656	3906	3908	3910	rBV2	812	423	0.02%	0.002%
100	13.823	3957	3960	3962	rBV2	849	591	0.03%	0.003%

Sum of corrected areas: 17644907

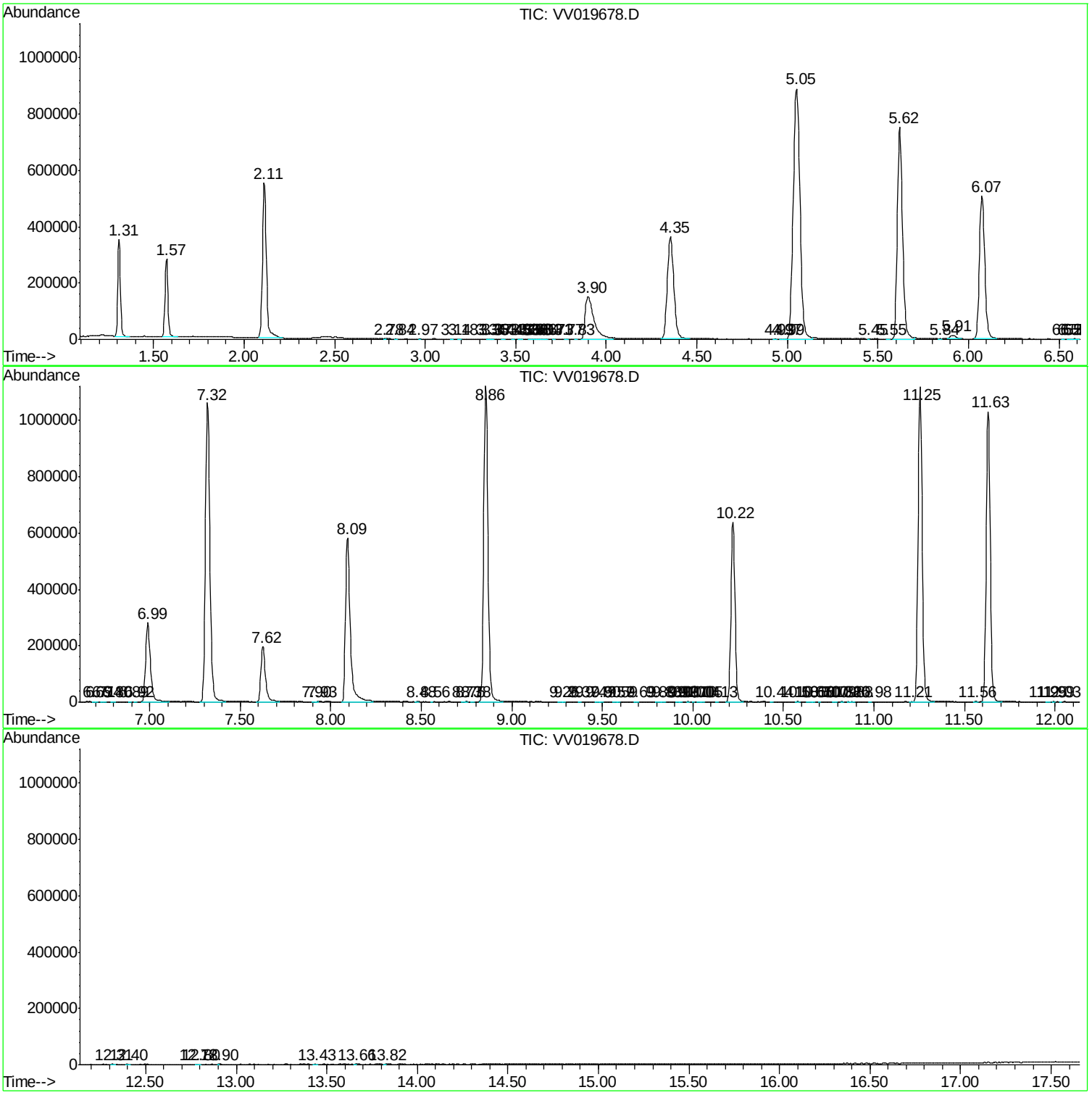
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121620\
Data File : VV019678.D
Acq On : 16 Dec 2020 16:35
Operator : SY/MD
Sample : L5062-10
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0B21

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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\VV121620\
Data File : VV019678.D
Acq On : 16 Dec 2020 16:35
Operator : SY/MD
Sample : L5062-10
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0B21

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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\VV121620\
Data File : VV019678.D
Acq On : 16 Dec 2020 16:35
Operator : SY/MD
Sample : L5062-10
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0B21

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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