LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV010821\
Data File : VV019944.D
Acq On : 08 Jan 2021 13:48
Operator : SY/MD
Sample : M1064-01 100X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG4X2

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	1.309	62	68	79	rVB	174074	176944	10.88%	1.285%
2	1.569	142	149	161	rVB	174540	195428	12.02%	1.419%
3	2.110	308	317	343	rVB	335734	523075	32.18%	3.798%
4	2.331	384	386	388	rBV2	700	256	0.02%	0.002%
5	2.595	464	468	470	rBV3	925	777	0.05%	0.006%
6	2.711	500	504	506	rBV4	891	617	0.04%	0.004%
7	2.753	515	517	520	rBV3	1272	651	0.04%	0.005%
8	2.782	524	526	527	rBV2	394	152	0.01%	0.001%
9	2.791	527	529	531	rVB2	696	264	0.02%	0.002%
10	2.804	531	533	536	rBV3	975	732	0.05%	0.005%
11	2.987	589	590	593	rVB3	609	284	0.02%	0.002%
12	3.042	602	607	608	rBV4	963	634	0.04%	0.005%
13	3.145	636	639	642	rBV3	603	449	0.03%	0.003%
14	3.248	667	671	673	rBV2	703	642	0.04%	0.005%
15	3.270	676	678	680	rBV	470	251	0.02%	0.002%
16	3.328	691	696	697	rBV3	609	439	0.03%	0.003%
17	3.367	705	708	711	rBV3	1000	671	0.04%	0.005%
18	3.399	717	718	719	rBV	917	271	0.02%	0.002%
19	3.454	733	735	737	rBV2	371	234	0.01%	0.002%
20	3.463	737	738	739	rVV	597	193	0.01%	0.001%
21	3.476	739	742	744	rVB3	1476	737	0.05%	0.005%
22	3.505	749	751	754	rBV2	569	407	0.03%	0.003%
23	3.540	760	762	763	rBV	579	218	0.01%	0.002%
24	3.550	763	765	769	rVB4	1033	592	0.04%	0.004%
25	3.569	769	771	772	rBV3	425	163	0.01%	0.001%
26	3.650	792	796	799	rBV5	909	755	0.05%	0.005%
27	3.704	811	813	814	rBV2	716	284	0.02%	0.002%
28	3.743	823	825	828	rVB2	715	388	0.02%	0.003%
29	3.759	828	830	833	rVB3	851	295	0.02%	0.002%
30	3.778	834	836	837	rBV	500	170	0.01%	0.001%
31	3.807	844	845	847	rBV	573	253	0.02%	0.002%
32	3.823	847	850	852	rVV2	676	466	0.03%	0.003%
33	3.894	857	872	908	rBV2	157265	505857	31.12%	3.673%
34	4.354	1000	1015	1039	rBV2	276574	681028	41.89%	4.945%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV010821\
Data File : VV019944.D
Acq On : 08 Jan 2021 13:48
Operator : SY/MD
Sample : M1064-01 100X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG4X2

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	4.736	1131	1134	1136	rBV4	711	441	0.03%	0.003%
36	4.814	1156	1158	1162	rBV3	989	582	0.04%	0.004%
37	4.859	1170	1172	1174	rBV	364	192	0.01%	0.001%
38	4.884	1179	1180	1183	rBV3	701	302	0.02%	0.002%
39	4.981	1206	1210	1212	rBV5	1092	803	0.05%	0.006%
40	5.052	1215	1232	1258	rBV2	622916	1625586	100.00%	11.804%
41	5.405	1339	1342	1344	rBV3	1605	761	0.05%	0.006%
42	5.476	1361	1364	1366	rBV4	961	745	0.05%	0.005%
43	5.569	1391	1393	1394	rBV	1214	507	0.03%	0.004%
44	5.621	1397	1409	1433	rVV	598287	1205282	74.14%	8.752%
45	5.913	1487	1500	1520	rBV6	63997	156834	9.65%	1.139%
46	6.074	1537	1550	1575	rBV	391313	795041	48.91%	5.773%
47	6.379	1643	1645	1649	rVB4	1492	961	0.06%	0.007%
48	6.399	1649	1651	1654	rBV4	825	620	0.04%	0.005%
49	6.437	1662	1663	1666	rBV2	828	449	0.03%	0.003%
50	6.582	1707	1708	1710	rBV	377	139	0.01%	0.001%
51	6.598	1710	1713	1715	rBV3	381	167	0.01%	0.001%
52	6.637	1716	1725	1731	rBV10	2451	4961	0.31%	0.036%
53	6.756	1758	1762	1764	rBV5	958	765	0.05%	0.006%
54	6.788	1769	1772	1775	rVB5	1197	836	0.05%	0.006%
55	6.859	1792	1794	1797	rBV4	945	627	0.04%	0.005%
56	6.990	1825	1835	1867	rBV2	191353	352596	21.69%	2.560%
57	7.161	1886	1888	1891	rBV2	1035	573	0.04%	0.004%
58	7.322	1926	1938	1969	rBV	665734	1169089	71.92%	8.489%
59	7.627	2023	2033	2059	rBV	132891	234706	14.44%	1.704%
60	7.820	2091	2093	2097	rBV4	1342	787	0.05%	0.006%
61	7.981	2133	2143	2154	rBV3	31918	55824	3.43%	0.405%
62	8.093	2168	2178	2212	rBV2	483465	975095	59.98%	7.080%
63	8.556	2320	2322	2323	rBV2	488	184	0.01%	0.001%
64	8.595	2330	2334	2337	rBV6	868	837	0.05%	0.006%
65	8.611	2337	2339	2340	rBV2	795	301	0.02%	0.002%
66	8.775	2388	2390	2392	rVB3	1062	303	0.02%	0.002%
67	8.855	2403	2415	2440	rBV	924523	1515979	93.26%	11.008%
68	9.305	2553	2555	2558	rBV2	791	461	0.03%	0.003%
69	9.482	2608	2610	2613	rVB2	630	275	0.02%	0.002%
70	9.582	2638	2641	2642	rBV	684	367	0.02%	0.003%
71	9.614	2648	2651	2657	rBV6	934	736	0.05%	0.005%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV010821\
Data File : VV019944.D
Acq On : 08 Jan 2021 13:48
Operator : SY/MD
Sample : M1064-01 100X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG4X2

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	9.640	2657	2659	2662	rVB2	791	413	0.03%	0.003%
73	9.701	2672	2678	2681	rVB7	791	946	0.06%	0.007%
74	9.717	2681	2683	2685	rBV3	506	254	0.02%	0.002%
75	9.810	2709	2712	2713	rBV	897	395	0.02%	0.003%
76	10.029	2778	2780	2784	rBV3	829	583	0.04%	0.004%
77	10.100	2799	2802	2803	rBV2	643	406	0.02%	0.003%
78	10.122	2807	2809	2811	rBV3	397	214	0.01%	0.002%
79	10.222	2828	2840	2855	rBV	534288	839711	51.66%	6.097%
80	10.431	2900	2905	2908	rBV4	702	681	0.04%	0.005%
81	10.453	2908	2912	2913	rBV2	914	552	0.03%	0.004%
82	10.608	2958	2960	2963	rBV4	754	283	0.02%	0.002%
83	10.736	2997	3000	3001	rBV2	833	566	0.03%	0.004%
84	10.794	3015	3018	3024	rBV7	1048	1009	0.06%	0.007%
85	10.865	3036	3040	3041	rBV2	890	579	0.04%	0.004%
86	10.997	3078	3081	3082	rBV4	1016	493	0.03%	0.004%
87	11.055	3097	3099	3102	rBV3	818	558	0.03%	0.004%
88	11.254	3149	3161	3179	rBV	945406	1456817	89.62%	10.578%
89	11.630	3265	3278	3300	rBV	798405	1260282	77.53%	9.151%
90	12.026	3399	3401	3403	rBV3	914	603	0.04%	0.004%
91	12.453	3532	3534	3536	rBV3	536	214	0.01%	0.002%
92	12.707	3612	3613	3615	rBV	505	189	0.01%	0.001%
93	13.019	3708	3710	3715	rBV4	847	542	0.03%	0.004%
94	13.116	3736	3740	3745	rBV6	1029	1049	0.06%	0.008%
95	13.183	3760	3761	3767	rVB4	729	467	0.03%	0.003%
96	13.398	3826	3828	3830	rBV3	646	355	0.02%	0.003%
97	13.566	3877	3880	3883	rBV2	1452	923	0.06%	0.007%
98	13.726	3929	3930	3933	rBV3	644	302	0.02%	0.002%
99	14.312	4109	4112	4116	rBV3	1637	1200	0.07%	0.009%
100	14.469	4157	4161	4166	rBV5	1407	1705	0.10%	0.012%

Sum of corrected areas: 13771582

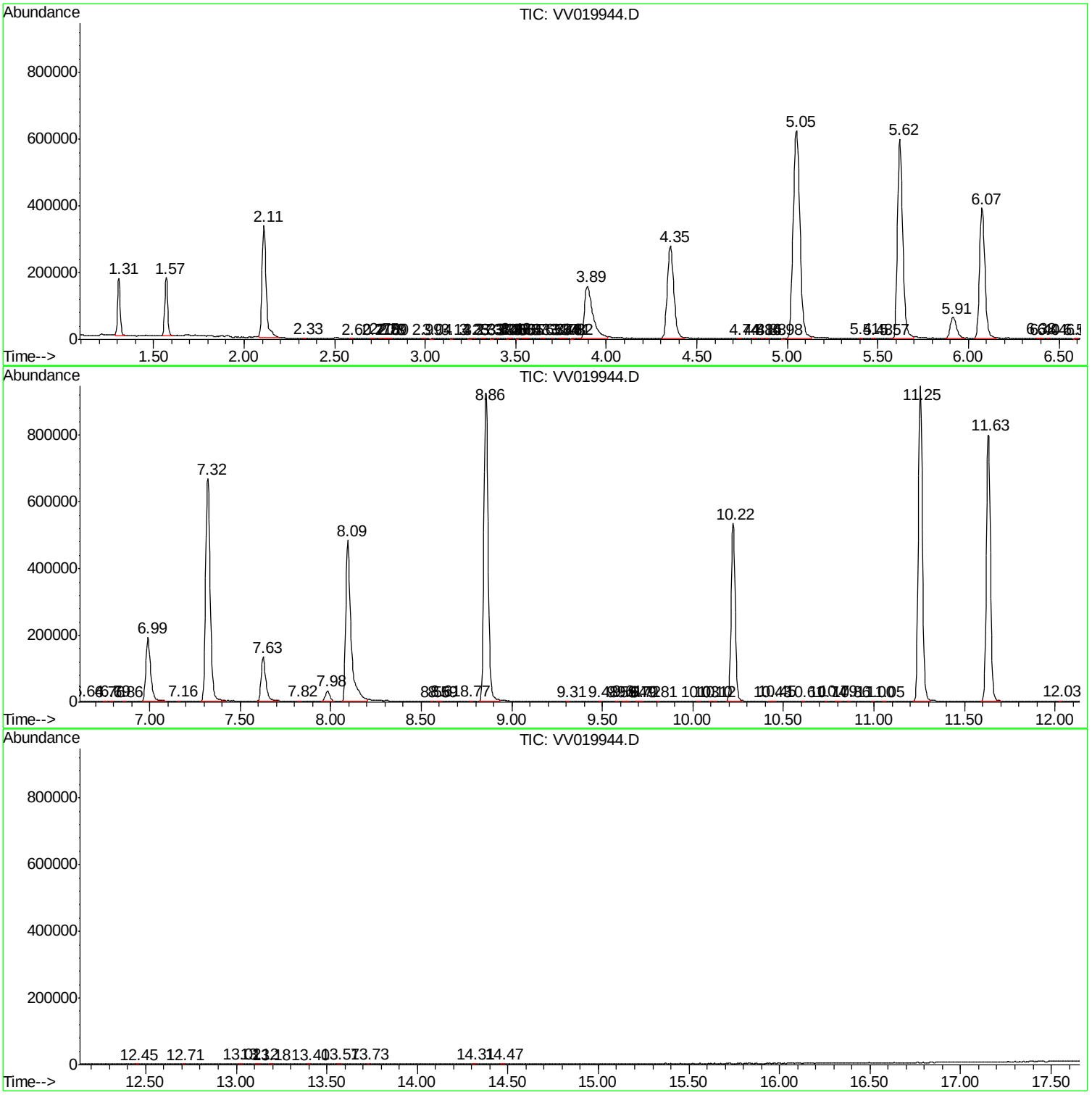
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV010821\
Data File : VV019944.D
Acq On : 08 Jan 2021 13:48
Operator : SY/MD
Sample : M1064-01 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG4X2

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\VV010821\
Data File : VV019944.D
Acq On : 08 Jan 2021 13:48
Operator : SY/MD
Sample : M1064-01 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG4X2

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\VV010821\
Data File : VV019944.D
Acq On : 08 Jan 2021 13:48
Operator : SY/MD
Sample : M1064-01 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG4X2

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