LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121220\
Data File : VV019585.D
Acq On : 13 Dec 2020 03:40
Operator : SY/MD
Sample : L4998-15
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AT5

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	405486	398710	15.26%	2.067%
2	1.569	142	149	163	rBV	311956	353112	13.52%	1.831%
3	2.110	308	317	355	rVB	641992	999040	38.25%	5.180%
4	2.868	550	553	555	rBV3	470	314	0.01%	0.002%
5	2.949	576	578	581	rBV2	422	249	0.01%	0.001%
6	3.097	621	624	628	rBV3	726	756	0.03%	0.004%
7	3.151	635	641	644	rBV4	950	989	0.04%	0.005%
8	3.203	654	657	658	rBV	725	433	0.02%	0.002%
9	3.264	674	676	677	rBV2	397	142	0.01%	0.001%
10	3.338	697	699	703	rBV4	536	330	0.01%	0.002%
11	3.399	713	718	724	rVB5	964	1066	0.04%	0.006%
12	3.437	724	730	733	rBV5	767	845	0.03%	0.004%
13	3.492	743	747	750	rBV2	712	497	0.02%	0.003%
14	3.511	750	753	756	rBV3	896	761	0.03%	0.004%
15	3.550	762	765	767	rVB2	824	452	0.02%	0.002%
16	3.569	767	771	774	rBV2	504	537	0.02%	0.003%
17	3.589	774	777	780	rVB3	522	304	0.01%	0.002%
18	3.711	813	815	816	rBV	385	160	0.01%	0.001%
19	3.753	826	828	830	rBV3	601	286	0.01%	0.001%
20	3.794	837	841	845	rVB4	447	352	0.01%	0.002%
21	3.900	860	874	911	rBV2	139933	499459	19.12%	2.590%
22	4.354	999	1015	1040	rBV	413011	1018847	39.00%	5.283%
23	4.560	1074	1079	1080	rBV2	924	864	0.03%	0.004%
24	4.894	1182	1183	1184	rBV	288	81	0.00%	0.000%
25	4.974	1206	1208	1211	rBV2	477	277	0.01%	0.001%
26	5.052	1214	1232	1264	rBV2	1024255	2612193	100.00%	13.544%
27	5.479	1359	1365	1368	rBV5	1432	1516	0.06%	0.008%
28	5.621	1396	1409	1436	rBV	758499	1503944	57.57%	7.798%
29	5.974	1517	1519	1521	rBV2	593	318	0.01%	0.002%
30	6.074	1536	1550	1576	rBV	585828	1180620	45.20%	6.121%
31	6.331	1628	1630	1632	rBV2	490	267	0.01%	0.001%
32	6.476	1672	1675	1678	rBV	752	430	0.02%	0.002%
33	6.511	1684	1686	1690	rBV4	422	223	0.01%	0.001%
34	6.646	1716	1728	1737	rBV9	1957	4925	0.19%	0.026%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121220\
Data File : VV019585.D
Acq On : 13 Dec 2020 03:40
Operator : SY/MD
Sample : L4998-15
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AT5

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	6.749	1756	1760	1763	rBV4	787	612	0.02%	0.003%
36	6.849	1789	1791	1792	rBV	211	60	0.00%	0.000%
37	6.862	1792	1795	1800	rBV4	585	618	0.02%	0.003%
38	6.887	1800	1803	1805	rBV3	482	389	0.01%	0.002%
39	6.932	1813	1817	1818	rBV3	298	215	0.01%	0.001%
40	6.939	1818	1819	1820	rBV	363	96	0.00%	0.000%
41	6.990	1823	1835	1860	rBV	339395	614873	23.54%	3.188%
42	7.318	1924	1937	1957	rBV	1220567	2087950	79.93%	10.826%
43	7.624	2022	2032	2058	rBV	238190	410259	15.71%	2.127%
44	7.981	2135	2143	2153	rVB6	7078	12154	0.47%	0.063%
45	8.032	2158	2159	2163	rVB3	647	283	0.01%	0.001%
46	8.090	2163	2177	2214	rBV	579562	1011695	38.73%	5.246%
47	8.575	2326	2328	2332	rVB2	708	394	0.02%	0.002%
48	8.595	2332	2334	2336	rBV4	436	264	0.01%	0.001%
49	8.701	2365	2367	2369	rVB2	624	219	0.01%	0.001%
50	8.714	2369	2371	2376	rBV2	775	519	0.02%	0.003%
51	8.736	2376	2378	2381	rBV3	506	421	0.02%	0.002%
52	8.855	2398	2415	2439	rBV	1141107	1821196	69.72%	9.443%
53	9.164	2509	2511	2514	rVB3	893	538	0.02%	0.003%
54	9.186	2514	2518	2522	rBV6	605	665	0.03%	0.003%
55	9.231	2530	2532	2533	rBV	432	184	0.01%	0.001%
56	9.331	2560	2563	2566	rVB3	906	439	0.02%	0.002%
57	9.347	2566	2568	2570	rBV2	346	165	0.01%	0.001%
58	9.360	2570	2572	2576	rVV3	499	383	0.01%	0.002%
59	9.418	2586	2590	2591	rBV3	715	474	0.02%	0.002%
60	9.505	2614	2617	2619	rVB2	494	273	0.01%	0.001%
61	9.521	2619	2622	2625	rVB2	714	441	0.02%	0.002%
62	9.540	2625	2628	2631	rBV2	454	313	0.01%	0.002%
63	9.563	2631	2635	2638	rBV3	819	778	0.03%	0.004%
64	9.614	2648	2651	2656	rBV4	567	581	0.02%	0.003%
65	9.656	2662	2664	2668	rBV2	409	356	0.01%	0.002%
66	9.704	2678	2679	2682	rBV	541	353	0.01%	0.002%
67	9.839	2717	2721	2722	rBV2	288	204	0.01%	0.001%
68	9.987	2764	2767	2769	rBV2	457	275	0.01%	0.001%
69	10.038	2778	2783	2785	rBV4	411	397	0.02%	0.002%
70	10.083	2794	2797	2800	rVB	666	333	0.01%	0.002%
71	10.112	2802	2806	2810	rBV3	490	393	0.02%	0.002%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121220\
Data File : VV019585.D
Acq On : 13 Dec 2020 03:40
Operator : SY/MD
Sample : L4998-15
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AT5

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	10.132	2810	2812	2813	rBV2	345	164	0.01%	0.001%
73	10.219	2827	2839	2861	rBV	743211	1153891	44.17%	5.983%
74	10.360	2880	2883	2885	rBV3	1082	679	0.03%	0.004%
75	10.418	2899	2901	2906	rBV3	626	586	0.02%	0.003%
76	10.575	2944	2950	2951	rBV2	923	740	0.03%	0.004%
77	10.640	2968	2970	2971	rBV	368	138	0.01%	0.001%
78	10.688	2983	2985	2989	rBV2	504	332	0.01%	0.002%
79	10.710	2989	2992	2996	rVV	645	445	0.02%	0.002%
80	10.858	3035	3038	3043	rVB5	1448	1282	0.05%	0.007%
81	10.887	3043	3047	3049	rBV3	921	663	0.03%	0.003%
82	11.048	3095	3097	3098	rBV	351	146	0.01%	0.001%
83	11.206	3144	3146	3148	rBV	434	207	0.01%	0.001%
84	11.251	3148	3160	3181	rVV	1122582	1737714	66.52%	9.010%
85	11.479	3230	3231	3235	rBV2	462	269	0.01%	0.001%
86	11.627	3265	3277	3297	rBV	1167240	1831034	70.10%	9.494%
87	11.926	3367	3370	3373	rBV2	953	834	0.03%	0.004%
88	12.148	3437	3439	3440	rBV2	328	97	0.00%	0.001%
89	12.276	3476	3479	3484	rBV3	577	457	0.02%	0.002%
90	12.630	3584	3589	3592	rBV5	881	798	0.03%	0.004%
91	12.646	3592	3594	3598	rBV3	889	652	0.02%	0.003%
92	12.971	3691	3695	3698	rBV3	852	726	0.03%	0.004%
93	13.038	3714	3716	3717	rBV	334	134	0.01%	0.001%
94	13.350	3811	3813	3814	rVB	353	84	0.00%	0.000%
95	13.363	3814	3817	3818	rBV3	542	335	0.01%	0.002%
96	13.588	3885	3887	3893	rVB4	789	461	0.02%	0.002%
97	13.788	3946	3949	3952	rBV3	636	579	0.02%	0.003%

Sum of corrected areas: 19286508

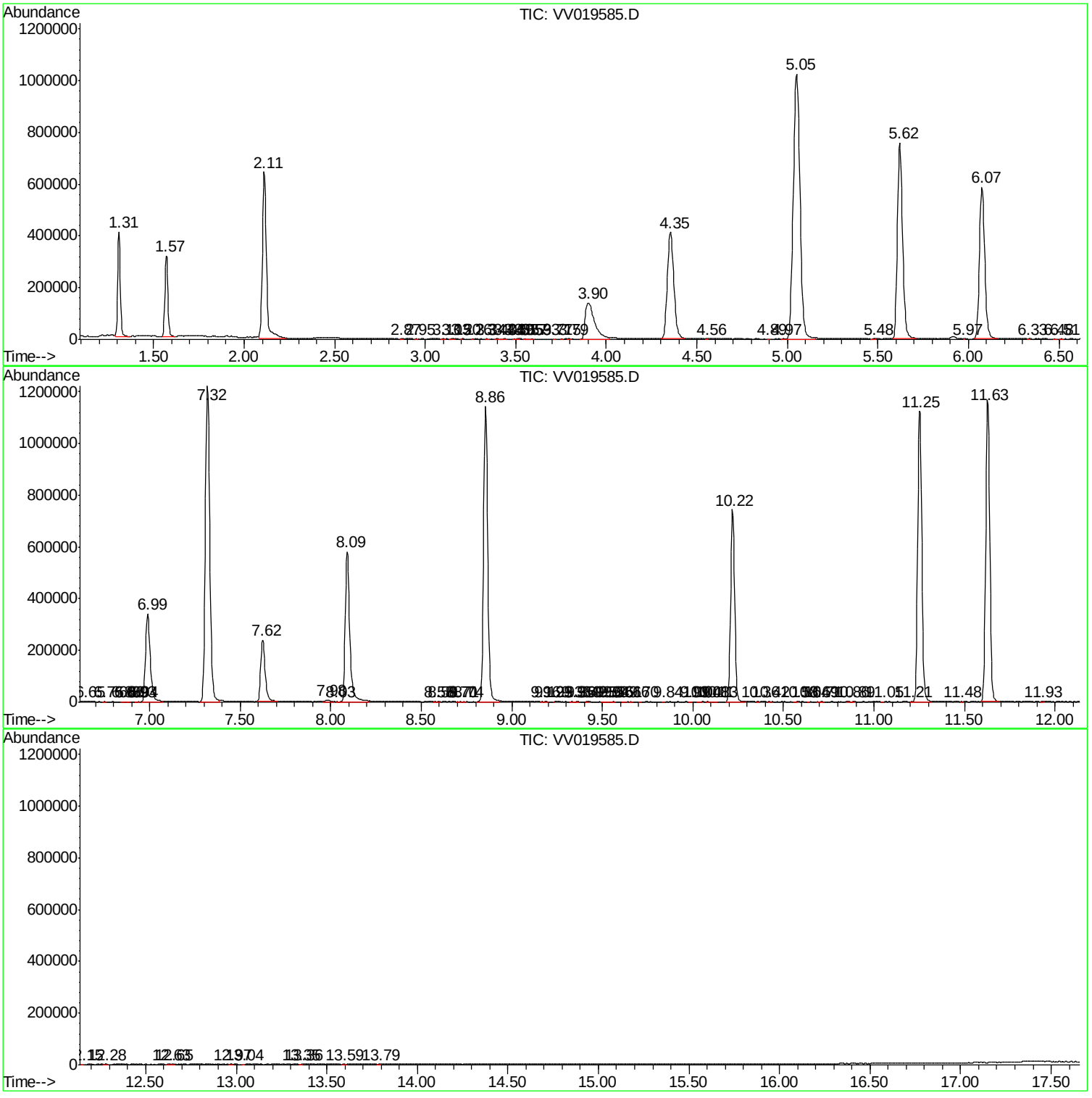
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121220\
Data File : VV019585.D
Acq On : 13 Dec 2020 03:40
Operator : SY/MD
Sample : L4998-15
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AT5

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\VV121220\
Data File : VV019585.D
Acq On : 13 Dec 2020 03:40
Operator : SY/MD
Sample : L4998-15
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AT5

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\VV121220\
Data File : VV019585.D
Acq On : 13 Dec 2020 03:40
Operator : SY/MD
Sample : L4998-15
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AT5

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