LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032520\
Data File : VV015146.D
Acq On : 25 Mar 2020 20:07
Operator : SY/MD
Sample : L1968-11 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0DE1

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\SOMVLM032520WMA.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	1.312	64	69	80	rVB	342628	345787	9.68%	1.626%
2	1.576	146	151	164	rVB	294800	346462	9.70%	1.630%
3	2.119	313	320	354	rVB	674650	1112715	31.16%	5.234%
4	3.213	652	660	663	rBV8	2689	4233	0.12%	0.020%
5	3.512	750	753	755	rBV4	1529	1050	0.03%	0.005%
6	3.795	839	841	844	rBV4	2160	1459	0.04%	0.007%
7	3.933	873	884	929	rBV2	126386	589344	16.51%	2.772%
8	4.376	1008	1022	1045	rVB	362607	874890	24.50%	4.115%
9	4.614	1093	1096	1099	rBV5	2950	1845	0.05%	0.009%
10	4.650	1104	1107	1110	rBV5	2781	2155	0.06%	0.010%
11	5.071	1221	1238	1252	rBV2	882369	2223792	62.28%	10.460%
12	5.640	1403	1415	1444	rBV	704083	1398716	39.17%	6.579%
13	6.093	1544	1556	1579	rBV	501785	1009184	28.26%	4.747%
14	6.277	1610	1613	1614	rBV2	2767	1753	0.05%	0.008%
15	6.418	1654	1657	1658	rBV3	2211	1192	0.03%	0.006%
16	6.450	1664	1667	1670	rBV4	2840	1556	0.04%	0.007%
17	6.470	1671	1673	1678	rVB6	2756	1830	0.05%	0.009%
18	6.540	1693	1695	1696	rBV2	1248	672	0.02%	0.003%
19	6.573	1702	1705	1707	rBV4	3726	2656	0.07%	0.012%
20	6.701	1742	1745	1747	rBV4	1893	838	0.02%	0.004%
21	6.737	1754	1756	1758	rBV3	872	466	0.01%	0.002%
22	6.836	1785	1787	1793	rVB5	1698	1370	0.04%	0.006%
23	6.862	1793	1795	1799	rBV5	1766	1417	0.04%	0.007%
24	6.926	1813	1815	1817	rVB3	772	331	0.01%	0.002%
25	6.949	1817	1822	1826	rVB7	3260	2415	0.07%	0.011%
26	7.007	1826	1840	1859	rBV	286759	524065	14.68%	2.465%
27	7.338	1930	1943	1963	rBV	1065768	1842726	51.61%	8.668%
28	7.537	2003	2005	2008	rBV3	1803	949	0.03%	0.004%
29	7.643	2028	2038	2058	rBV	203918	346774	9.71%	1.631%
30	7.785	2080	2082	2086	rBV4	1550	1145	0.03%	0.005%
31	7.990	2143	2146	2147	rBV3	2101	1112	0.03%	0.005%
32	8.116	2174	2185	2218	rBV	630958	1279502	35.84%	6.018%
33	8.425	2280	2281	2282	rBV	1076	397	0.01%	0.002%
34	8.537	2314	2316	2321	rVB6	2122	1508	0.04%	0.007%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032520\
Data File : VV015146.D
Acq On : 25 Mar 2020 20:07
Operator : SY/MD
Sample : L1968-11 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0DE1

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\SOMVLM032520WMA.M
Title : VOC Analysis

35	8.569	2321	2326	2327	rBV5	1954	1761	0.05%	0.008%
36	8.653	2351	2352	2353	rBV	1162	402	0.01%	0.002%
37	8.698	2364	2366	2368	rBV3	1368	940	0.03%	0.004%
38	8.749	2380	2382	2384	rBV3	1501	846	0.02%	0.004%
39	8.775	2388	2390	2392	rBV3	1127	537	0.02%	0.003%
40	8.823	2403	2405	2408	rBV4	1620	773	0.02%	0.004%
41	8.875	2409	2421	2423	rBV	1179870	1511479	42.33%	7.110%
42	9.264	2536	2542	2545	rBV7	1856	1618	0.05%	0.008%
43	9.347	2561	2568	2571	rBV7	3656	4045	0.11%	0.019%
44	9.434	2594	2595	2598	rBV3	1543	677	0.02%	0.003%
45	9.505	2615	2617	2622	rVB5	1796	1241	0.03%	0.006%
46	9.527	2622	2624	2625	rBV2	2643	1184	0.03%	0.006%
47	9.740	2689	2690	2691	rBV	953	204	0.01%	0.001%
48	9.752	2691	2694	2697	rBV4	2927	1843	0.05%	0.009%
49	9.913	2739	2744	2748	rVB7	2381	2553	0.07%	0.012%
50	9.939	2748	2752	2754	rBV4	1988	1453	0.04%	0.007%
51	9.958	2754	2758	2763	rVV7	2811	2961	0.08%	0.014%
52	10.023	2776	2778	2779	rBV2	1111	397	0.01%	0.002%
53	10.048	2784	2786	2790	rVB5	1248	864	0.02%	0.004%
54	10.071	2790	2793	2796	rBV5	1846	1255	0.04%	0.006%
55	10.161	2820	2821	2823	rBV2	1377	581	0.02%	0.003%
56	10.238	2831	2845	2858	rBV	722071	1123954	31.48%	5.287%
57	10.363	2880	2884	2885	rBV3	1517	1180	0.03%	0.006%
58	10.482	2919	2921	2923	rBV3	1395	579	0.02%	0.003%
59	10.518	2927	2932	2934	rBV5	2166	1963	0.05%	0.009%
60	10.601	2956	2958	2959	rBV2	913	283	0.01%	0.001%
61	10.656	2973	2975	2978	rVB3	1998	1048	0.03%	0.005%
62	10.672	2978	2980	2982	rBV3	1215	699	0.02%	0.003%
63	10.749	3001	3004	3008	rVB5	2250	1751	0.05%	0.008%
64	10.781	3008	3014	3016	rBV6	2431	2777	0.08%	0.013%
65	10.823	3023	3027	3031	rBV6	2507	2362	0.07%	0.011%
66	10.849	3033	3035	3038	rBV4	1090	675	0.02%	0.003%
67	10.945	3059	3065	3072	rVB10	4814	5428	0.15%	0.026%
68	10.974	3072	3074	3075	rBV2	1190	563	0.02%	0.003%
69	11.100	3110	3113	3116	rBV5	1667	1522	0.04%	0.007%
70	11.203	3136	3145	3155	rBV	150845	224762	6.30%	1.057%
71	11.270	3156	3166	3171	rBV	1158703	1885107	52.80%	8.867%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032520\
Data File : VV015146.D
Acq On : 25 Mar 2020 20:07
Operator : SY/MD
Sample : L1968-11 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0DE1

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\SOMVLM032520WMA.M
Title : VOC Analysis

72	11.659	3270	3287	3307	rBV3	1556519	3570470	100.00%	16.794%
73	11.823	3335	3338	3340	rBV3	2978	2169	0.06%	0.010%
74	11.945	3372	3376	3379	rBV6	2053	1976	0.06%	0.009%
75	12.103	3423	3425	3430	rVB5	2220	1744	0.05%	0.008%
76	12.138	3430	3436	3439	rBV7	2896	2867	0.08%	0.013%
77	12.154	3439	3441	3442	rBV2	1179	491	0.01%	0.002%
78	12.167	3442	3445	3447	rBV3	2512	1275	0.04%	0.006%
79	12.222	3458	3462	3465	rBV5	2000	2204	0.06%	0.010%
80	12.299	3482	3486	3487	rBV4	1695	1023	0.03%	0.005%
81	12.582	3570	3574	3577	rBV5	2122	1975	0.06%	0.009%
82	12.598	3577	3579	3580	rBV2	2296	1002	0.03%	0.005%
83	12.701	3609	3611	3613	rBV3	1425	1005	0.03%	0.005%
84	12.807	3641	3644	3645	rBV4	1518	867	0.02%	0.004%
85	12.875	3663	3665	3666	rBV2	1503	618	0.02%	0.003%
86	12.968	3692	3694	3699	rVB6	2829	2372	0.07%	0.011%
87	12.990	3699	3701	3705	rVB4	2773	1660	0.05%	0.008%
88	13.019	3705	3710	3715	rBV7	3388	4328	0.12%	0.020%
89	13.055	3719	3721	3722	rBV	1283	699	0.02%	0.003%
90	13.183	3760	3761	3762	rBV	951	279	0.01%	0.001%
91	13.286	3782	3793	3807	rBV	475482	738003	20.67%	3.471%
92	13.447	3840	3843	3848	rBV7	2292	2191	0.06%	0.010%
93	13.678	3913	3915	3918	rBV4	2566	1572	0.04%	0.007%
94	13.768	3934	3943	3959	rVB2	127643	200197	5.61%	0.942%
95	13.952	3999	4000	4001	rBV	1252	341	0.01%	0.002%

Sum of corrected areas: 21259901

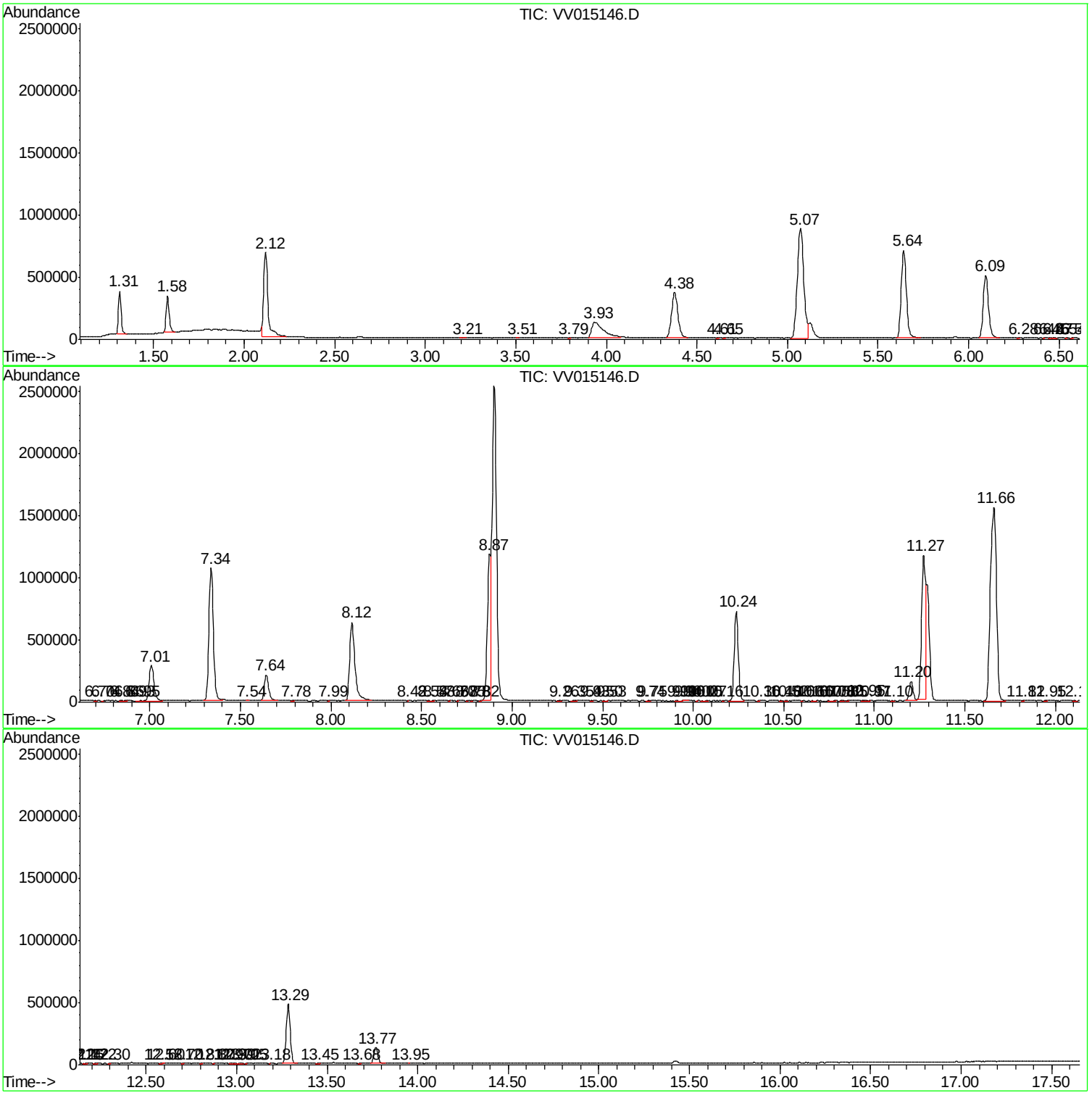
LSC Report - Integrated Chromatogram

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032520\
Data File : VV015146.D
Acq On : 25 Mar 2020 20:07
Operator : SY/MD
Sample : L1968-11 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0DE1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032520WMA.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\VV032520\
Data File : VV015146.D
Acq On : 25 Mar 2020 20:07
Operator : SY/MD
Sample : L1968-11 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0DE1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032520WMA.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\VV032520\
Data File : VV015146.D
Acq On : 25 Mar 2020 20:07
Operator : SY/MD
Sample : L1968-11 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0DE1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032520WMA.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