LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121819\
Data File : VV014124.D
Acq On : 18 Dec 2019 16:11
Operator : SY/MD
Sample : K6356-07
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

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\SOMVLM120219WMA.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	1.319	66	71	84	rVB	351565	351633	14.21%	1.814%
2	1.582	146	153	168	rVB	332462	369013	14.92%	1.904%
3	2.129	315	323	335	rVB	579268	807062	32.62%	4.164%
4	2.608	469	472	474	rBV3	1672	989	0.04%	0.005%
5	2.627	474	478	480	rBV4	1984	1580	0.06%	0.008%
6	2.759	514	519	520	rBV5	1830	1415	0.06%	0.007%
7	3.036	603	605	607	rBV2	1121	553	0.02%	0.003%
8	3.225	661	664	668	rBV5	2136	1988	0.08%	0.010%
9	3.283	678	682	685	rBV6	1607	1345	0.05%	0.007%
10	3.319	691	693	695	rBV3	1478	895	0.04%	0.005%
11	3.364	704	707	708	rBV3	2072	1196	0.05%	0.006%
12	3.441	728	731	733	rBV3	1609	1165	0.05%	0.006%
13	3.521	754	756	760	rVB5	2028	1160	0.05%	0.006%
14	3.540	760	762	766	rBV5	2008	957	0.04%	0.005%
15	3.589	775	777	778	rBV2	782	429	0.02%	0.002%
16	3.605	780	782	784	rVV3	787	377	0.02%	0.002%
17	3.666	799	801	804	rBV4	1200	680	0.03%	0.004%
18	3.708	812	814	817	rVB4	1843	699	0.03%	0.004%
19	3.727	817	820	821	rBV2	1431	873	0.04%	0.005%
20	3.746	824	826	833	rVB8	1754	1996	0.08%	0.010%
21	3.778	833	836	840	rBV6	1647	1276	0.05%	0.007%
22	3.862	858	862	863	rBV3	1451	1033	0.04%	0.005%
23	3.920	870	880	902	rBV	193805	497826	20.12%	2.568%
24	4.396	1013	1028	1052	rVB	418703	1006263	40.67%	5.192%
25	4.708	1123	1125	1127	rBV3	1508	885	0.04%	0.005%
26	4.794	1150	1152	1156	rBV4	1822	1420	0.06%	0.007%
27	4.852	1169	1170	1173	rBV3	1526	609	0.02%	0.003%
28	4.875	1175	1177	1179	rBV3	1962	920	0.04%	0.005%
29	4.901	1183	1185	1187	rBV3	1650	1004	0.04%	0.005%
30	4.929	1192	1194	1196	rBV2	1294	827	0.03%	0.004%
31	4.974	1206	1208	1209	rBV2	921	424	0.02%	0.002%
32	5.000	1214	1216	1217	rBV2	1364	474	0.02%	0.002%
33	5.090	1228	1244	1265	rBV2	982952	2473960	100.00%	12.764%
34	5.659	1407	1421	1443	rBV	881589	1732918	70.05%	8.941%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121819\
Data File : VV014124.D
Acq On : 18 Dec 2019 16:11
Operator : SY/MD
Sample : K6356-07
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

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\SOMVLM120219WMA.M
Title : VOC Analysis

35	6.113	1549	1562	1586	rBV	557069	1127770	45.59%	5.819%
36	6.457	1668	1669	1673	rBV4	1895	1003	0.04%	0.005%
37	6.482	1673	1677	1679	rBV5	2963	2161	0.09%	0.011%
38	6.933	1812	1817	1818	rBV4	1825	1326	0.05%	0.007%
39	6.971	1827	1829	1831	rBV3	1621	1105	0.04%	0.006%
40	7.026	1835	1846	1865	rVV	269933	484496	19.58%	2.500%
41	7.354	1936	1948	1967	rBV	1080240	1864965	75.38%	9.622%
42	7.659	2033	2043	2062	rBV2	198846	343513	13.89%	1.772%
43	7.910	2119	2121	2123	rBV3	2291	1329	0.05%	0.007%
44	7.968	2138	2139	2140	rBV	1622	450	0.02%	0.002%
45	8.125	2178	2188	2234	rBV	544166	1174430	47.47%	6.059%
46	8.627	2342	2344	2346	rBV3	1576	770	0.03%	0.004%
47	8.788	2389	2394	2397	rBV7	2454	2204	0.09%	0.011%
48	8.830	2404	2407	2411	rBV4	2176	1346	0.05%	0.007%
49	8.891	2414	2426	2456	rVV	1304189	2147073	86.79%	11.078%
50	9.167	2510	2512	2516	rBV5	2150	1864	0.08%	0.010%
51	9.296	2547	2552	2557	rBV8	2281	2923	0.12%	0.015%
52	9.351	2565	2569	2572	rBV5	1627	1412	0.06%	0.007%
53	9.434	2592	2595	2598	rBV3	1701	1069	0.04%	0.006%
54	9.521	2619	2622	2626	rBV6	2268	1921	0.08%	0.010%
55	9.540	2626	2628	2630	rBV3	1190	582	0.02%	0.003%
56	9.595	2643	2645	2646	rBV2	1172	465	0.02%	0.002%
57	9.627	2653	2655	2658	rVB4	2056	849	0.03%	0.004%
58	9.656	2662	2664	2665	rBV2	1371	526	0.02%	0.003%
59	9.961	2754	2759	2762	rBV7	1957	1674	0.07%	0.009%
60	9.977	2762	2764	2767	rBV3	1291	940	0.04%	0.005%
61	10.129	2808	2811	2815	rBV5	1811	1311	0.05%	0.007%
62	10.151	2815	2818	2820	rBV4	1816	1422	0.06%	0.007%
63	10.183	2824	2828	2830	rBV4	1602	1089	0.04%	0.006%
64	10.254	2839	2850	2866	rBV	737892	1161823	46.96%	5.994%
65	10.534	2935	2937	2940	rBV4	1171	521	0.02%	0.003%
66	10.553	2940	2943	2945	rBV3	1493	1014	0.04%	0.005%
67	10.640	2967	2970	2971	rBV2	2101	1243	0.05%	0.006%
68	10.659	2975	2976	2977	rBV	1589	533	0.02%	0.003%
69	10.695	2984	2987	2989	rBV5	1650	732	0.03%	0.004%
70	10.723	2994	2996	2997	rBV2	1522	659	0.03%	0.003%
71	10.797	3018	3019	3021	rBV2	1075	550	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121819\
Data File : VV014124.D
Acq On : 18 Dec 2019 16:11
Operator : SY/MD
Sample : K6356-07
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

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\SOMVLM120219WMA.M
Title : VOC Analysis

72	10.820	3024	3026	3027	rVV2	1523	566	0.02%	0.003%
73	10.839	3030	3032	3034	rVB3	708	296	0.01%	0.002%
74	10.855	3034	3037	3040	rBV5	1776	1414	0.06%	0.007%
75	10.887	3045	3047	3053	rVB5	2742	2387	0.10%	0.012%
76	10.955	3066	3068	3073	rBV5	1900	1796	0.07%	0.009%
77	10.997	3079	3081	3084	rVB3	1485	589	0.02%	0.003%
78	11.045	3092	3096	3097	rBV4	1559	838	0.03%	0.004%
79	11.055	3097	3099	3104	rVV4	1254	953	0.04%	0.005%
80	11.180	3135	3138	3140	rBV3	1764	1149	0.05%	0.006%
81	11.289	3160	3172	3196	rBV	1202016	1917973	77.53%	9.896%
82	11.450	3220	3222	3227	rBV6	2359	1716	0.07%	0.009%
83	11.666	3277	3289	3308	rBV	1112342	1791093	72.40%	9.241%
84	12.035	3401	3404	3411	rVB9	3303	3207	0.13%	0.017%
85	12.064	3411	3413	3416	rVB3	1964	1130	0.05%	0.006%
86	12.080	3416	3418	3419	rBV2	1356	652	0.03%	0.003%
87	12.241	3466	3468	3471	rVB4	1952	848	0.03%	0.004%
88	12.280	3478	3480	3482	rBV3	1694	973	0.04%	0.005%
89	12.354	3501	3503	3505	rBV3	1585	702	0.03%	0.004%
90	12.559	3565	3567	3569	rVB3	1761	762	0.03%	0.004%
91	12.595	3574	3578	3581	rBV4	2410	1850	0.07%	0.010%
92	12.997	3701	3703	3706	rBV3	2575	1659	0.07%	0.009%
93	13.083	3728	3730	3732	rBV3	1610	929	0.04%	0.005%
94	13.122	3740	3742	3745	rBV3	1360	799	0.03%	0.004%
95	13.309	3790	3800	3811	rBV3	21882	38270	1.55%	0.197%
96	13.672	3910	3913	3915	rBV3	2520	1867	0.08%	0.010%
97	13.714	3924	3926	3932	rVB6	1747	1109	0.04%	0.006%
98	13.878	3975	3977	3981	rBV5	2038	1667	0.07%	0.009%

Sum of corrected areas: 19382101

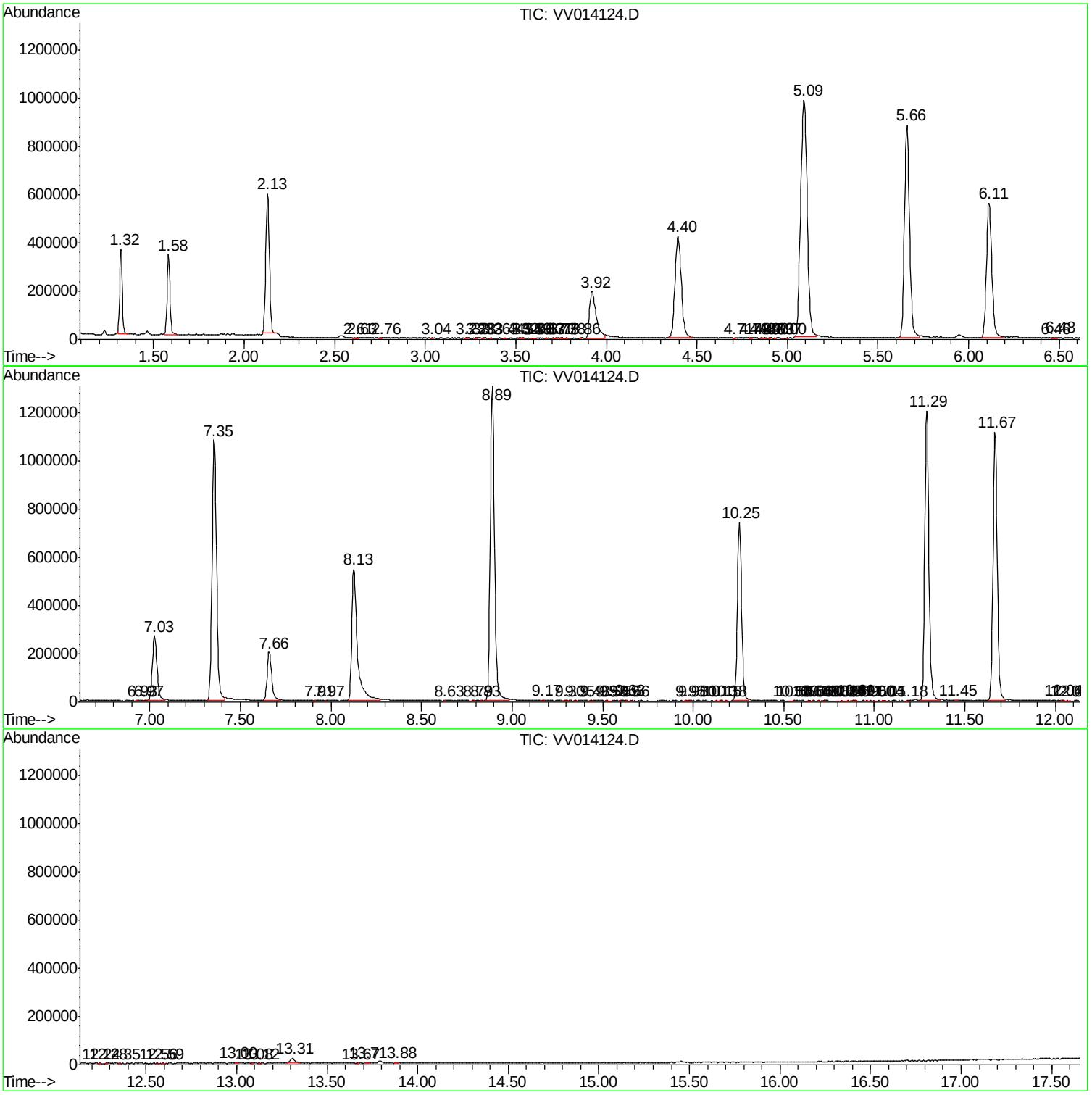
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121819\
Data File : VV014124.D
Acq On : 18 Dec 2019 16:11
Operator : SY/MD
Sample : K6356-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.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\VV121819\
Data File : VV014124.D
Acq On : 18 Dec 2019 16:11
Operator : SY/MD
Sample : K6356-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.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\VV121819\
Data File : VV014124.D
Acq On : 18 Dec 2019 16:11
Operator : SY/MD
Sample : K6356-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.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