LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082119\
Data File : VV012335.D
Acq On : 22 Aug 2019 00:25
Operator : SY/MD
Sample : K4454-14
Misc : 5mL/MSVOA V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2C10

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\SOMVLM082119WMA.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	65	71	87	rVB	79291	83994	10.51%	1.409%
2	1.579	144	152	164	rVB	55376	65969	8.25%	1.106%
3	2.007	283	285	288	rVB	337	117	0.01%	0.002%
4	2.052	295	299	306	rBV3	1599	1797	0.22%	0.030%
5	2.129	313	323	335	rBV	148007	208305	26.06%	3.493%
6	2.318	374	382	386	rBV2	1114	1504	0.19%	0.025%
7	2.383	398	402	404	rBV2	268	267	0.03%	0.004%
8	2.714	503	505	507	rBV2	192	108	0.01%	0.002%
9	2.826	538	540	544	rVB2	390	238	0.03%	0.004%
10	2.852	544	548	553	rBV2	228	323	0.04%	0.005%
11	2.926	567	571	577	rBV2	288	402	0.05%	0.007%
12	2.981	585	588	592	rVB	155	127	0.02%	0.002%
13	3.000	592	594	596	rVB	115	26	0.00%	0.000%
14	3.016	596	599	601	rBV	170	124	0.02%	0.002%
15	3.042	605	607	611	rVB2	338	223	0.03%	0.004%
16	3.064	611	614	615	rBV	148	83	0.01%	0.001%
17	3.100	623	625	628	rVB	277	145	0.02%	0.002%
18	3.119	628	631	638	rBV2	213	299	0.04%	0.005%
19	3.158	638	643	648	rBV2	312	351	0.04%	0.006%
20	3.183	650	651	652	rBV2	182	47	0.01%	0.001%
21	3.277	677	680	682	rBV2	184	139	0.02%	0.002%
22	3.437	728	730	733	rVB	194	107	0.01%	0.002%
23	3.534	757	760	762	rBV2	209	124	0.02%	0.002%
24	3.617	782	786	789	rVB	185	126	0.02%	0.002%
25	3.640	791	793	795	rBV	253	104	0.01%	0.002%
26	3.695	807	810	814	rBV2	248	203	0.03%	0.003%
27	3.711	814	815	819	rBV2	213	105	0.01%	0.002%
28	3.785	835	838	842	rVB2	223	190	0.02%	0.003%
29	3.929	871	883	921	rBV3	45976	145312	18.18%	2.437%
30	4.273	988	990	992	rBV2	180	105	0.01%	0.002%
31	4.309	996	1001	1005	rBV	348	350	0.04%	0.006%
32	4.331	1005	1008	1012	rVB2	241	166	0.02%	0.003%
33	4.399	1012	1029	1054	rBV	134073	335646	42.00%	5.629%
34	4.560	1076	1079	1081	rBV2	236	178	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082119\
Data File : VV012335.D
Acq On : 22 Aug 2019 00:25
Operator : SY/MD
Sample : K4454-14
Misc : 5mL/MSVOA V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2C10

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\SOMVLM082119WMA.M
Title : VOC Analysis

35	4.765	1139	1143	1144	rBV	183	152	0.02%	0.003%
36	4.839	1162	1166	1170	rBV2	256	284	0.04%	0.005%
37	4.929	1191	1194	1196	rBV	172	96	0.01%	0.002%
38	4.955	1200	1202	1204	rBV	229	125	0.02%	0.002%
39	5.093	1224	1245	1267	rBV2	315553	799226	100.00%	13.403%
40	5.344	1319	1323	1326	rVB2	476	309	0.04%	0.005%
41	5.473	1359	1363	1367	rVB2	357	296	0.04%	0.005%
42	5.502	1368	1372	1373	rBV	209	143	0.02%	0.002%
43	5.662	1408	1422	1445	rBV	250042	494288	61.85%	8.289%
44	5.949	1499	1511	1525	rVB6	9699	20007	2.50%	0.336%
45	6.116	1548	1563	1590	rBV	172236	346380	43.34%	5.809%
46	6.222	1594	1596	1598	rBV	317	123	0.02%	0.002%
47	6.405	1649	1653	1658	rVB	349	337	0.04%	0.006%
48	6.444	1661	1665	1667	rBV	223	166	0.02%	0.003%
49	6.514	1684	1687	1691	rBV	206	112	0.01%	0.002%
50	6.540	1693	1695	1696	rBV	134	31	0.00%	0.001%
51	6.572	1703	1705	1707	rVB	220	65	0.01%	0.001%
52	6.633	1721	1724	1728	rBV	248	196	0.02%	0.003%
53	6.704	1745	1746	1747	rBV	111	24	0.00%	0.000%
54	6.749	1758	1760	1764	rVB2	209	144	0.02%	0.002%
55	6.900	1804	1807	1810	rBV2	155	123	0.02%	0.002%
56	7.029	1835	1847	1870	rBV	103693	183666	22.98%	3.080%
57	7.235	1909	1911	1912	rBV	182	73	0.01%	0.001%
58	7.273	1919	1923	1930	rBV3	717	725	0.09%	0.012%
59	7.357	1936	1949	1969	rBV	393661	675237	84.49%	11.324%
60	7.621	2029	2031	2034	rVB2	165	94	0.01%	0.002%
61	7.662	2034	2044	2067	rBV	72602	124329	15.56%	2.085%
62	7.855	2101	2104	2105	rBV	182	85	0.01%	0.001%
63	7.939	2127	2130	2133	rBV2	237	211	0.03%	0.004%
64	8.084	2170	2175	2178	rBV2	194	157	0.02%	0.003%
65	8.129	2178	2189	2218	rBV2	164162	324795	40.64%	5.447%
66	8.363	2260	2262	2267	rVB	341	248	0.03%	0.004%
67	8.386	2267	2269	2273	rVB2	134	96	0.01%	0.002%
68	8.408	2273	2276	2278	rBV	217	175	0.02%	0.003%
69	8.537	2315	2316	2317	rBV	234	74	0.01%	0.001%
70	8.714	2369	2371	2374	rBV	168	123	0.02%	0.002%
71	8.833	2404	2408	2409	rBV	305	243	0.03%	0.004%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082119\
Data File : VV012335.D
Acq On : 22 Aug 2019 00:25
Operator : SY/MD
Sample : K4454-14
Misc : 5mL/MSVOA V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2C10

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\SOMVLM082119WMA.M
Title : VOC Analysis

72	8.894	2415	2427	2445	rBV	361199	590881	73.93%	9.909%
73	9.157	2506	2509	2512	rBV	274	255	0.03%	0.004%
74	9.302	2552	2554	2556	rBV	185	124	0.02%	0.002%
75	9.376	2573	2577	2580	rBV2	184	178	0.02%	0.003%
76	9.389	2580	2581	2582	rVB2	116	23	0.00%	0.000%
77	9.408	2583	2587	2589	rBV	274	186	0.02%	0.003%
78	9.685	2670	2673	2676	rBV2	366	296	0.04%	0.005%
79	9.759	2691	2696	2697	rBV	270	217	0.03%	0.004%
80	9.884	2732	2735	2738	rBV2	162	144	0.02%	0.002%
81	9.929	2746	2749	2750	rBV2	147	85	0.01%	0.001%
82	10.096	2798	2801	2806	rBV2	166	186	0.02%	0.003%
83	10.260	2839	2852	2873	rBV2	235963	376226	47.07%	6.309%
84	10.341	2873	2877	2882	rBV2	346	271	0.03%	0.005%
85	10.514	2928	2931	2934	rBV2	225	219	0.03%	0.004%
86	10.665	2975	2978	2980	rBV2	201	164	0.02%	0.003%
87	10.743	3000	3002	3005	rBV	216	128	0.02%	0.002%
88	10.755	3005	3006	3008	rBV	220	77	0.01%	0.001%
89	11.099	3110	3113	3118	rBV2	289	333	0.04%	0.006%
90	11.292	3161	3173	3193	rBV	336474	545953	68.31%	9.156%
91	11.421	3211	3213	3216	rBV	225	130	0.02%	0.002%
92	11.534	3244	3248	3249	rBV	210	145	0.02%	0.002%
93	11.669	3277	3290	3314	rBV	384023	625789	78.30%	10.494%
94	12.826	3649	3650	3651	rBV	213	75	0.01%	0.001%
95	13.177	3752	3759	3763	rBV2	394	562	0.07%	0.009%
96	13.270	3786	3788	3790	rBV	375	132	0.02%	0.002%

Sum of corrected areas: 5963041

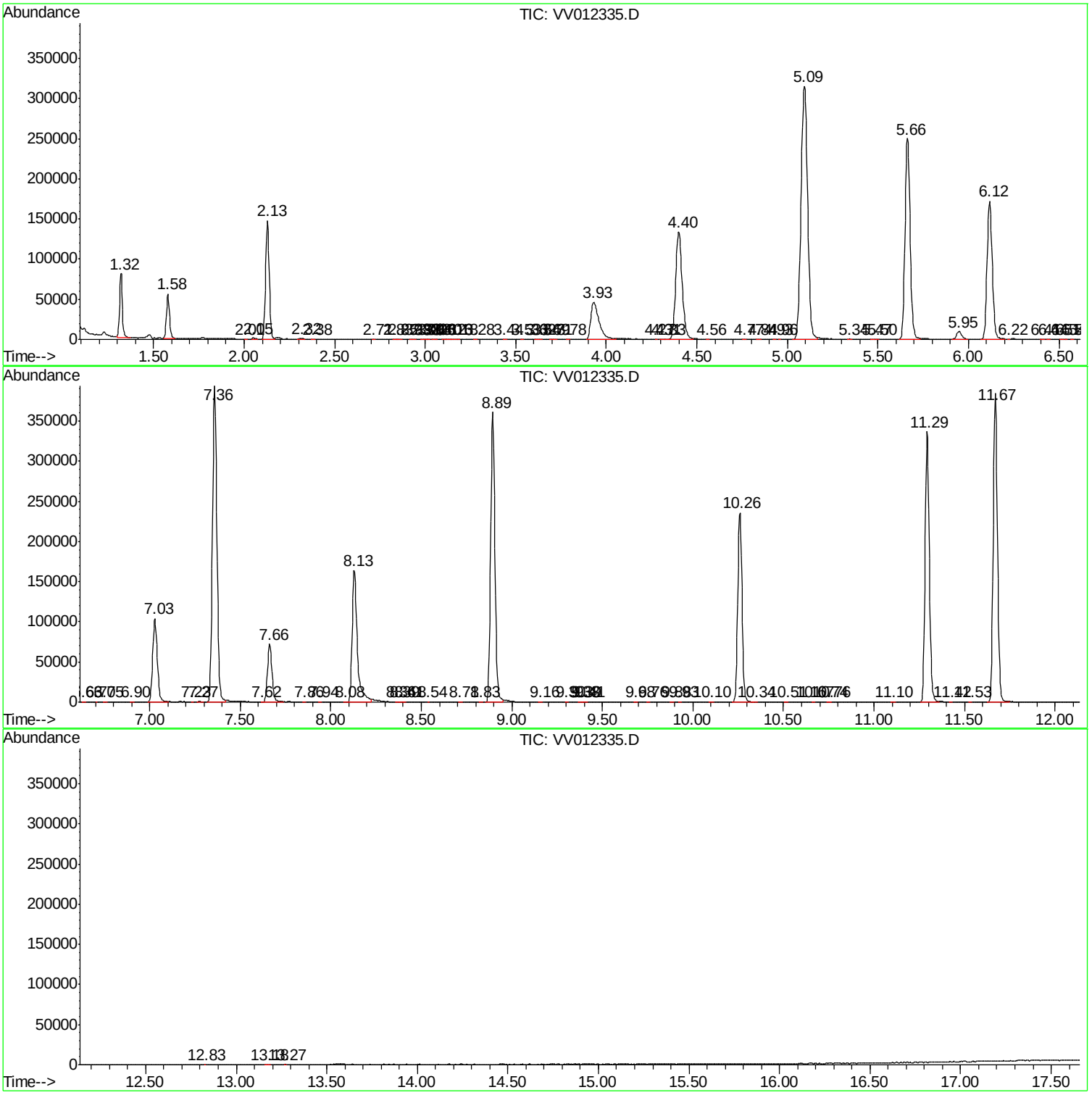
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV082119\
Data File : VV012335.D
Acq On : 22 Aug 2019 00:25
Operator : SY/MD
Sample : K4454-14
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2C10

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082119WMA.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\VV082119\
Data File : VV012335.D
Acq On : 22 Aug 2019 00:25
Operator : SY/MD
Sample : K4454-14
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F2C10

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082119WMA.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\VV082119\
Data File : VV012335.D
Acq On : 22 Aug 2019 00:25
Operator : SY/MD
Sample : K4454-14
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2C10

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082119WMA.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