LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082119\
Data File : VV012336.D
Acq On : 22 Aug 2019 00:50
Operator : SY/MD
Sample : K4454-15
Misc : 5mL/MSVOA V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2C11

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	83	rVB	78399	80764	10.19%	1.380%
2	1.579	144	152	165	rVB	57623	66977	8.45%	1.145%
3	1.852	235	237	240	rBV2	420	199	0.03%	0.003%
4	2.026	288	291	292	rBV2	303	139	0.02%	0.002%
5	2.055	292	300	306	rVV5	1336	1902	0.24%	0.033%
6	2.129	311	323	335	rBV	144794	205672	25.95%	3.515%
7	2.470	426	429	431	rBV2	351	253	0.03%	0.004%
8	2.647	480	484	486	rBV2	315	262	0.03%	0.004%
9	2.679	492	494	496	rBV2	144	65	0.01%	0.001%
10	2.778	520	525	526	rBV	365	305	0.04%	0.005%
11	2.849	544	547	549	rVB2	233	153	0.02%	0.003%
12	2.865	549	552	554	rBV	204	142	0.02%	0.002%
13	2.878	554	556	558	rBV	146	74	0.01%	0.001%
14	2.913	564	567	570	rBV2	309	234	0.03%	0.004%
15	2.968	582	584	587	rVB	301	137	0.02%	0.002%
16	3.010	594	597	599	rBV2	263	159	0.02%	0.003%
17	3.023	599	601	602	rVV	134	64	0.01%	0.001%
18	3.113	625	629	634	rVB2	183	172	0.02%	0.003%
19	3.158	640	643	647	rBV	188	102	0.01%	0.002%
20	3.348	700	702	704	rBV2	170	102	0.01%	0.002%
21	3.528	755	758	759	rBV	153	110	0.01%	0.002%
22	3.605	779	782	786	rVB2	373	272	0.03%	0.005%
23	3.814	843	847	848	rBV	175	109	0.01%	0.002%
24	3.827	848	851	854	rBV2	144	128	0.02%	0.002%
25	3.930	868	883	914	rBV3	46907	146258	18.45%	2.499%
26	4.145	947	950	954	rBV2	389	235	0.03%	0.004%
27	4.254	979	984	986	rBV3	326	292	0.04%	0.005%
28	4.270	986	989	994	rVB3	316	222	0.03%	0.004%
29	4.303	994	999	1005	rBV	355	420	0.05%	0.007%
30	4.399	1013	1029	1057	rBV	132379	331951	41.88%	5.673%
31	4.540	1071	1073	1075	rBV	272	146	0.02%	0.002%
32	4.592	1087	1089	1091	rVB	275	140	0.02%	0.002%
33	4.608	1091	1094	1098	rBV2	145	108	0.01%	0.002%
34	4.669	1111	1113	1117	rBV	192	106	0.01%	0.002%

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Misc : 5mL/MSVOA V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2C11

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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082119WMA.M
Title : VOC Analysis

35	4.714	1122	1127	1128	rBV	200	132	0.02%	0.002%
36	4.772	1143	1145	1147	rBV2	136	94	0.01%	0.002%
37	4.865	1172	1174	1177	rBV	203	114	0.01%	0.002%
38	4.897	1182	1184	1187	rVB	184	79	0.01%	0.001%
39	4.994	1211	1214	1216	rBV2	220	140	0.02%	0.002%
40	5.029	1221	1225	1227	rBB2	162	118	0.01%	0.002%
41	5.093	1227	1245	1268	rBV2	315564	792562	100.00%	13.544%
42	5.441	1350	1353	1354	rBV2	295	137	0.02%	0.002%
43	5.537	1379	1383	1386	rVB3	337	202	0.03%	0.003%
44	5.663	1407	1422	1449	rBV	240697	471244	59.46%	8.053%
45	5.946	1501	1510	1523	rVV4	8120	15571	1.96%	0.266%
46	6.000	1525	1527	1529	rBV	156	90	0.01%	0.002%
47	6.116	1548	1563	1588	rBV	170487	343583	43.35%	5.871%
48	6.302	1619	1621	1623	rBV2	328	129	0.02%	0.002%
49	6.364	1638	1640	1641	rBV2	124	66	0.01%	0.001%
50	6.479	1673	1676	1678	rBV	155	112	0.01%	0.002%
51	6.576	1703	1706	1710	rBV	223	171	0.02%	0.003%
52	6.624	1718	1721	1725	rVB2	224	183	0.02%	0.003%
53	6.656	1727	1731	1736	rBV	353	351	0.04%	0.006%
54	6.682	1736	1739	1745	rBB	209	190	0.02%	0.003%
55	6.827	1782	1784	1786	rBV	146	88	0.01%	0.002%
56	6.855	1791	1793	1794	rBV	138	38	0.00%	0.001%
57	6.962	1823	1826	1828	rBV	162	88	0.01%	0.002%
58	7.029	1835	1847	1869	rBV	101831	182192	22.99%	3.113%
59	7.277	1921	1924	1927	rBV	184	105	0.01%	0.002%
60	7.357	1937	1949	1967	rBV	384866	663835	83.76%	11.344%
61	7.662	2033	2044	2062	rBV	73777	123191	15.54%	2.105%
62	7.826	2093	2095	2099	rBV	146	98	0.01%	0.002%
63	7.974	2138	2141	2142	rBV	201	98	0.01%	0.002%
64	7.984	2142	2144	2147	rVV2	264	144	0.02%	0.002%
65	8.055	2164	2166	2169	rVB2	225	111	0.01%	0.002%
66	8.087	2175	2176	2177	rBV2	127	48	0.01%	0.001%
67	8.129	2178	2189	2222	rBV2	169630	334166	42.16%	5.711%
68	8.373	2263	2265	2269	rVB2	398	202	0.03%	0.003%
69	8.392	2269	2271	2274	rBV	276	165	0.02%	0.003%
70	8.453	2288	2290	2293	rBV2	157	88	0.01%	0.002%
71	8.524	2309	2312	2314	rBV2	180	130	0.02%	0.002%

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ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2C11

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	8.595	2332	2334	2336	rBV	165	43	0.01%	0.001%
73	8.608	2336	2338	2342	rVB	208	134	0.02%	0.002%
74	8.717	2369	2372	2375	rBB2	346	187	0.02%	0.003%
75	8.775	2381	2390	2392	rBV	225	358	0.05%	0.006%
76	8.894	2415	2427	2458	rBV	349295	562986	71.03%	9.621%
77	9.042	2470	2473	2481	rBV3	440	465	0.06%	0.008%
78	9.080	2483	2485	2486	rBV	201	76	0.01%	0.001%
79	9.158	2506	2509	2514	rBV2	198	225	0.03%	0.004%
80	9.251	2536	2538	2540	rBV2	155	77	0.01%	0.001%
81	9.331	2561	2563	2565	rBV2	175	86	0.01%	0.001%
82	9.412	2585	2588	2591	rBV	188	157	0.02%	0.003%
83	9.534	2622	2626	2628	rBV2	192	167	0.02%	0.003%
84	9.585	2641	2642	2643	rBV	234	77	0.01%	0.001%
85	9.723	2683	2685	2688	rBV	317	178	0.02%	0.003%
86	9.781	2699	2703	2707	rBV2	235	250	0.03%	0.004%
87	9.801	2707	2709	2715	rVB	197	226	0.03%	0.004%
88	9.830	2715	2718	2721	rBV2	140	99	0.01%	0.002%
89	9.971	2760	2762	2770	rVB2	370	333	0.04%	0.006%
90	10.141	2811	2815	2818	rBV2	174	175	0.02%	0.003%
91	10.260	2839	2852	2874	rBV	240435	378367	47.74%	6.466%
92	10.553	2940	2943	2948	rBV2	176	218	0.03%	0.004%
93	10.678	2978	2982	2984	rBV	220	189	0.02%	0.003%
94	10.971	3070	3073	3078	rBV	255	336	0.04%	0.006%
95	11.293	3161	3173	3190	rBV	322034	515601	65.05%	8.811%
96	11.576	3257	3261	3264	rBV2	413	428	0.05%	0.007%
97	11.669	3278	3290	3315	rBV	384255	621494	78.42%	10.621%
98	11.826	3337	3339	3341	rBV	264	93	0.01%	0.002%
99	13.473	3849	3851	3853	rBV	267	98	0.01%	0.002%
100	15.244	4400	4402	4403	rBV	572	187	0.02%	0.003%

Sum of corrected areas: 5851739

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV082119\
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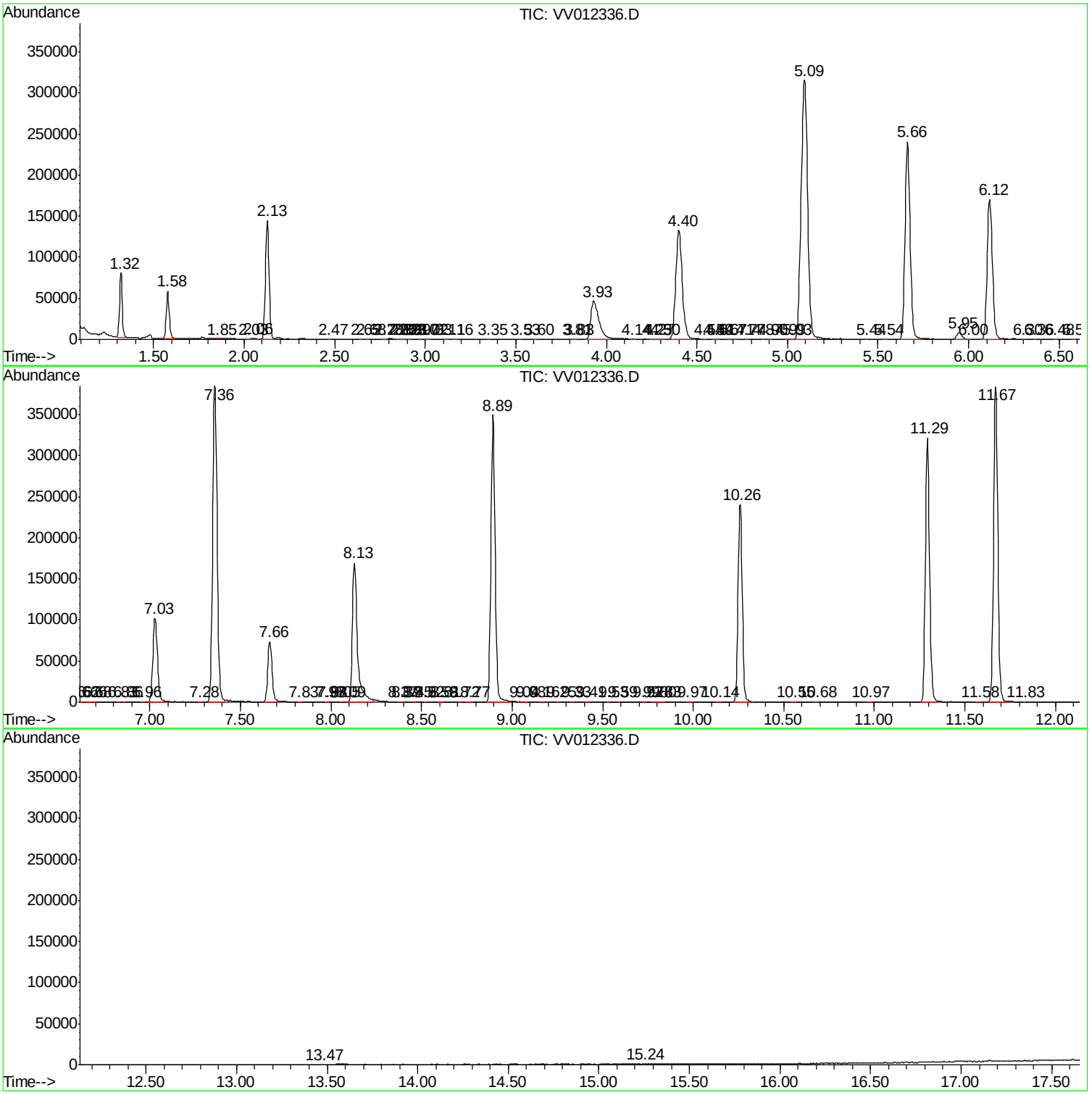
Instrument : MSVOA_V
ClientSampleId : F2C11

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 : VV012336.D
Acq On : 22 Aug 2019 00:50
Operator : SY/MD
Sample : K4454-15
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F2C11

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

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV082119\
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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