LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121819\
Data File : VV014123.D
Acq On : 18 Dec 2019 15:45
Operator : SY/MD
Sample : K6356-05 100X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0D40

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	82	rVB	348243	345374	3.71%	0.928%
2	1.582	147	153	168	rVB	322552	354661	3.81%	0.953%
3	2.129	315	323	337	rVB	590557	819052	8.80%	2.202%
4	2.730	509	510	513	rBV3	1026	376	0.00%	0.001%
5	2.749	514	516	518	rBV3	1402	529	0.01%	0.001%
6	2.981	585	588	593	rBV6	1555	1552	0.02%	0.004%
7	3.158	641	643	645	rBV4	1537	859	0.01%	0.002%
8	3.235	665	667	671	rVB5	2915	1519	0.02%	0.004%
9	3.257	671	674	676	rBV3	1879	1041	0.01%	0.003%
10	3.299	685	687	688	rBV2	1041	484	0.01%	0.001%
11	3.318	691	693	694	rBV2	1339	705	0.01%	0.002%
12	3.351	699	703	704	rBV5	1447	919	0.01%	0.002%
13	3.431	726	728	729	rBV2	921	340	0.00%	0.001%
14	3.482	740	744	745	rBV3	1121	634	0.01%	0.002%
15	3.495	745	748	750	rBV4	1620	1170	0.01%	0.003%
16	3.527	755	758	759	rBV3	1345	771	0.01%	0.002%
17	3.553	762	766	769	rVB6	1278	1071	0.01%	0.003%
18	3.576	769	773	776	rBV5	2382	2140	0.02%	0.006%
19	3.688	801	808	811	rBV9	1970	2616	0.03%	0.007%
20	3.727	818	820	822	rBV3	491	253	0.00%	0.001%
21	3.765	831	832	835	rBV3	1803	776	0.01%	0.002%
22	3.801	839	843	848	rBV7	2787	2479	0.03%	0.007%
23	3.859	858	861	865	rVB5	1903	1162	0.01%	0.003%
24	3.923	865	881	909	rBV	196150	533382	5.73%	1.434%
25	4.396	1015	1028	1051	rVB	416845	1008004	10.83%	2.709%
26	4.605	1091	1093	1098	rBV5	2552	1883	0.02%	0.005%
27	4.672	1113	1114	1118	rBV4	1726	1312	0.01%	0.004%
28	4.704	1122	1124	1126	rBV3	1807	897	0.01%	0.002%
29	4.823	1159	1161	1164	rBV4	1667	1116	0.01%	0.003%
30	4.839	1164	1166	1167	rBV2	1724	667	0.01%	0.002%
31	4.978	1206	1209	1210	rBV3	2054	871	0.01%	0.002%
32	5.093	1226	1245	1253	rBV2	989403	2434249	26.15%	6.543%
33	5.659	1408	1421	1443	rBV	892989	1743003	18.72%	4.685%
34	6.032	1534	1537	1539	rBV3	2467	1478	0.02%	0.004%

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Instrument : MSVOA_V
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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\SOMVLM120219WMA.M
Title : VOC Analysis

35	6.113	1550	1562	1586	rBV	546757	1098774	11.80%	2.953%
36	6.527	1687	1691	1693	rBV4	1985	1103	0.01%	0.003%
37	6.621	1717	1720	1721	rBV3	1394	793	0.01%	0.002%
38	6.839	1784	1788	1790	rVB5	1898	1106	0.01%	0.003%
39	6.855	1790	1793	1797	rBV4	1565	1205	0.01%	0.003%
40	6.936	1814	1818	1820	rBV4	1683	1388	0.01%	0.004%
41	7.026	1835	1846	1865	rBV	273735	486403	5.22%	1.307%
42	7.357	1937	1949	1979	rBV	1056429	1840783	19.77%	4.948%
43	7.659	2033	2043	2058	rBV	203820	342577	3.68%	0.921%
44	8.125	2178	2188	2221	rBV	606591	1181649	12.69%	3.176%
45	8.762	2384	2386	2388	rBV3	824	439	0.00%	0.001%
46	8.823	2403	2405	2408	rBV4	1061	586	0.01%	0.002%
47	8.920	2413	2435	2483	rBV2	4507998	9309305	100.00%	25.022%
48	9.595	2641	2645	2648	rVB4	1467	1188	0.01%	0.003%
49	9.836	2719	2720	2721	rBV	1054	272	0.00%	0.001%
50	9.855	2721	2726	2727	rBV5	1386	1120	0.01%	0.003%
51	9.884	2732	2735	2736	rBV3	1622	954	0.01%	0.003%
52	10.013	2773	2775	2777	rVB3	2462	855	0.01%	0.002%
53	10.196	2831	2832	2834	rVB2	1209	329	0.00%	0.001%
54	10.254	2839	2850	2872	rVB	719711	1161819	12.48%	3.123%
55	10.527	2932	2935	2939	rBV4	1740	1284	0.01%	0.003%
56	10.592	2954	2955	2958	rVB3	1151	342	0.00%	0.001%
57	10.608	2958	2960	2962	rBV3	2578	1393	0.01%	0.004%
58	10.633	2965	2968	2969	rBV3	890	453	0.00%	0.001%
59	10.698	2985	2988	2989	rBV3	2010	1266	0.01%	0.003%
60	10.765	3006	3009	3013	rBV7	3219	2892	0.03%	0.008%
61	10.829	3028	3029	3031	rBV2	1233	463	0.00%	0.001%
62	10.884	3043	3046	3048	rBV4	2165	1653	0.02%	0.004%
63	11.016	3084	3087	3091	rVB5	2098	1417	0.02%	0.004%
64	11.038	3091	3094	3095	rBV3	871	456	0.00%	0.001%
65	11.048	3095	3097	3099	rBV3	766	339	0.00%	0.001%
66	11.132	3121	3123	3125	rBV3	1287	471	0.01%	0.001%
67	11.222	3141	3151	3161	rBV	266945	409627	4.40%	1.101%
68	11.312	3162	3179	3202	rVB2	2697468	5922154	63.62%	15.918%
69	11.563	3256	3257	3260	rBV2	2479	1442	0.02%	0.004%
70	11.681	3277	3294	3316	rBV2	3531251	6919346	74.33%	18.598%
71	12.202	3453	3456	3459	rBV5	2126	1482	0.02%	0.004%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
Title : VOC Analysis

72	12.582	3572	3574	3577	rBV3	1422	509	0.01%	0.001%
73	12.849	3656	3657	3660	rBV3	1504	895	0.01%	0.002%
74	12.958	3688	3691	3693	rBV3	2207	1544	0.02%	0.004%
75	13.061	3720	3723	3724	rBV3	1883	977	0.01%	0.003%
76	13.305	3787	3799	3816	rBV	598254	942281	10.12%	2.533%
77	13.788	3939	3949	3965	rBV2	178203	290576	3.12%	0.781%
78	14.533	4179	4181	4182	rBV2	2318	923	0.01%	0.002%

Sum of corrected areas: 37204178

LSC Report - Integrated Chromatogram

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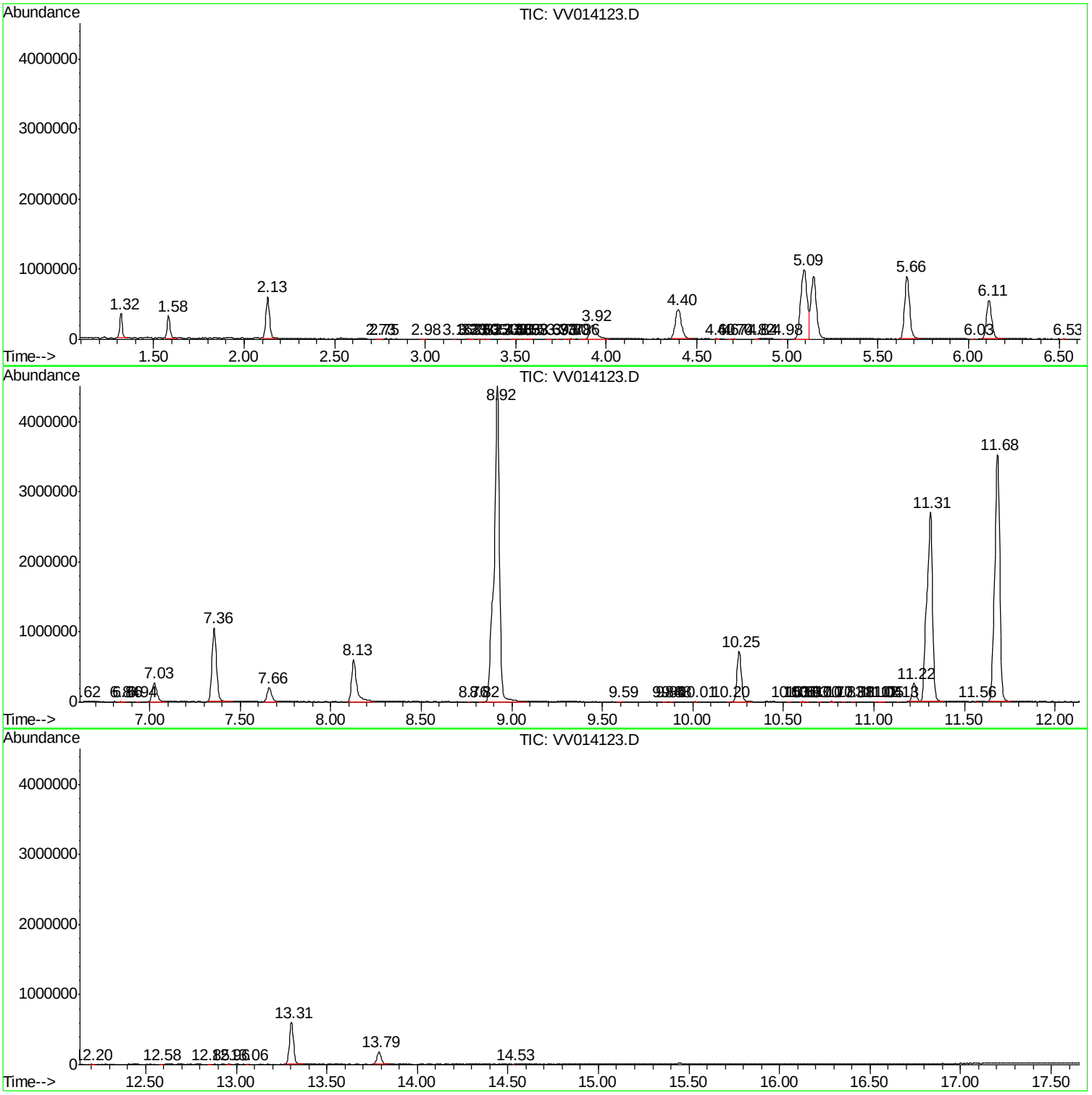
Sample : K6356-05 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0D40

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 : VV014123.D
Acq On : 18 Dec 2019 15:45
Operator : SY/MD
Sample : K6356-05 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0D40

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

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121819\
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Acq On : 18 Dec 2019 15:45
Operator : SY/MD
Sample : K6356-05 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0D40

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