LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121019\
Data File : VV014000.D
Acq On : 10 Dec 2019 20:39
Operator : SY/MD
Sample : K6200-08
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFF26

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	65	71	82	rVB	237570	231437	12.93%	1.651%
2	1.573	144	150	160	rVB	258051	289098	16.15%	2.062%
3	2.126	314	322	336	rVB	468996	659601	36.84%	4.705%
4	2.708	500	503	506	rVB	11564	6072	0.34%	0.043%
5	2.759	517	519	523	rBV4	1187	848	0.05%	0.006%
6	2.843	542	545	547	rBV3	1086	467	0.03%	0.003%
7	2.891	557	560	565	rBV5	1318	1441	0.08%	0.010%
8	2.955	578	580	584	rVB3	2212	1100	0.06%	0.008%
9	2.991	584	591	595	rBV7	1795	2550	0.14%	0.018%
10	3.196	654	655	658	rVB2	894	438	0.02%	0.003%
11	3.222	661	663	665	rBV3	1321	691	0.04%	0.005%
12	3.309	687	690	693	rBV4	1377	1385	0.08%	0.010%
13	3.412	720	722	723	rBV	688	303	0.02%	0.002%
14	3.418	723	724	728	rVB3	1611	904	0.05%	0.006%
15	3.444	728	732	735	rBV3	1227	997	0.06%	0.007%
16	3.476	741	742	743	rBV	599	203	0.01%	0.001%
17	3.550	763	765	768	rVB3	991	444	0.02%	0.003%
18	3.566	768	770	771	rBV2	793	333	0.02%	0.002%
19	3.598	778	780	781	rBV2	915	277	0.02%	0.002%
20	3.621	785	787	788	rBV	501	209	0.01%	0.001%
21	3.692	805	809	811	rBV4	946	827	0.05%	0.006%
22	3.727	817	820	821	rBV2	973	551	0.03%	0.004%
23	3.785	836	838	841	rVB2	1565	707	0.04%	0.005%
24	3.801	841	843	844	rBV2	924	396	0.02%	0.003%
25	3.814	844	847	849	rVB3	1173	584	0.03%	0.004%
26	3.827	849	851	854	rBV3	1013	611	0.03%	0.004%
27	3.885	865	869	870	rBV3	840	605	0.03%	0.004%
28	3.920	870	880	909	rBV	146376	391561	21.87%	2.793%
29	4.161	954	955	960	rVB5	1966	1301	0.07%	0.009%
30	4.396	1010	1028	1056	rBV	303381	754766	42.15%	5.384%
31	4.595	1088	1090	1094	rBV3	1317	848	0.05%	0.006%
32	4.817	1156	1159	1160	rBV2	1048	461	0.03%	0.003%
33	4.846	1167	1168	1170	rBV	662	233	0.01%	0.002%
34	4.920	1188	1191	1193	rBV3	751	446	0.02%	0.003%

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Instrument : MSVOA_V
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
Title : VOC Analysis

35	5.023	1221	1223	1226	rBV4	1169	616	0.03%	0.004%
36	5.090	1227	1244	1271	rVV2	696737	1790559	100.00%	12.772%
37	5.659	1408	1421	1448	rBV	694510	1366996	76.34%	9.751%
38	5.942	1497	1509	1524	rBV2	31093	65145	3.64%	0.465%
39	6.113	1550	1562	1585	rVB	391371	783335	43.75%	5.587%
40	6.643	1724	1727	1729	rBV4	2569	2032	0.11%	0.014%
41	6.791	1770	1773	1775	rBV2	1154	641	0.04%	0.005%
42	6.823	1781	1783	1785	rVB4	765	235	0.01%	0.002%
43	6.901	1803	1807	1810	rBV5	1294	921	0.05%	0.007%
44	6.942	1816	1820	1821	rBV2	640	412	0.02%	0.003%
45	6.971	1828	1829	1834	rVB3	1313	684	0.04%	0.005%
46	7.026	1834	1846	1868	rBV	197039	356431	19.91%	2.542%
47	7.357	1936	1949	1969	rBV	740904	1291787	72.14%	9.214%
48	7.659	2033	2043	2060	rBV	137311	238105	13.30%	1.698%
49	7.823	2092	2094	2095	rBV2	1333	470	0.03%	0.003%
50	8.126	2176	2188	2220	rBV2	389726	819978	45.79%	5.849%
51	8.614	2338	2340	2342	rBV3	1306	793	0.04%	0.006%
52	8.823	2402	2405	2406	rBV2	1390	583	0.03%	0.004%
53	8.891	2414	2426	2444	rBV	1013960	1637124	91.43%	11.677%
54	9.659	2659	2665	2669	rBV6	1306	1435	0.08%	0.010%
55	9.682	2669	2672	2673	rBV3	881	469	0.03%	0.003%
56	9.900	2739	2740	2743	rVB2	1432	530	0.03%	0.004%
57	10.061	2788	2790	2792	rBV3	1329	789	0.04%	0.006%
58	10.174	2822	2825	2826	rBV3	1035	627	0.04%	0.004%
59	10.254	2836	2850	2866	rBV	559138	875195	48.88%	6.243%
60	10.392	2890	2893	2896	rBV4	1811	1544	0.09%	0.011%
61	10.498	2924	2926	2927	rBV2	1153	408	0.02%	0.003%
62	10.707	2989	2991	2993	rBV2	1427	799	0.04%	0.006%
63	10.936	3059	3062	3065	rBV5	1300	1057	0.06%	0.008%
64	11.039	3092	3094	3097	rVB5	1865	878	0.05%	0.006%
65	11.164	3131	3133	3137	rVB2	1615	682	0.04%	0.005%
66	11.183	3137	3139	3143	rBV5	662	515	0.03%	0.004%
67	11.289	3159	3172	3191	rBV	838547	1292604	72.19%	9.220%
68	11.666	3278	3289	3307	rBV	703816	1121287	62.62%	7.998%
69	11.984	3385	3388	3389	rBV3	1652	855	0.05%	0.006%
70	12.048	3405	3408	3410	rBV3	1593	1132	0.06%	0.008%
71	12.286	3480	3482	3484	rVB	1284	354	0.02%	0.003%

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Peak separation: 5

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

72	12.421	3520	3524	3530	rBV7	1884	1985	0.11%	0.014%
73	12.466	3535	3538	3543	rBV5	1159	897	0.05%	0.006%
74	12.717	3614	3616	3618	rBV2	1240	533	0.03%	0.004%
75	13.231	3773	3776	3778	rBV3	1381	788	0.04%	0.006%
76	13.463	3846	3848	3849	rBV	1240	462	0.03%	0.003%
77	13.691	3917	3919	3925	rBV5	1401	1386	0.08%	0.010%
78	13.746	3935	3936	3938	rBV2	1004	453	0.03%	0.003%
79	13.910	3984	3987	3988	rBV3	1525	880	0.05%	0.006%
80	15.029	4332	4335	4337	rBV4	1866	1519	0.08%	0.011%

Sum of corrected areas: 14019605

LSC Report - Integrated Chromatogram

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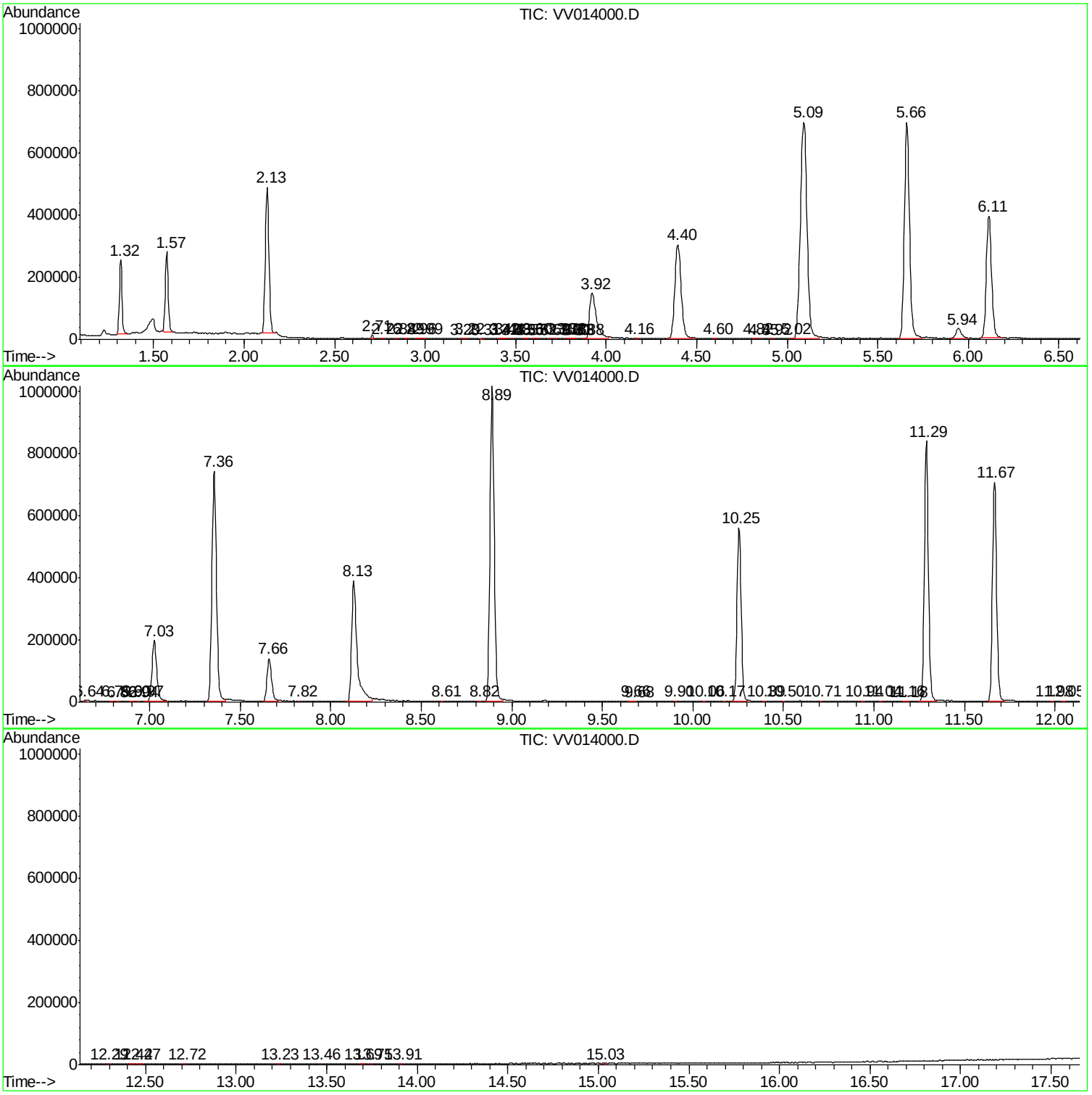
Sample : K6200-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFF26

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\VV121019\
Data File : VV014000.D
Acq On : 10 Dec 2019 20:39
Operator : SY/MD
Sample : K6200-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFF26

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\VV121019\
Data File : VV014000.D
Acq On : 10 Dec 2019 20:39
Operator : SY/MD
Sample : K6200-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_V
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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