LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121019\
Data File : VV014001.D
Acq On : 10 Dec 2019 21:03
Operator : SY/MD
Sample : K6200-09
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFF42

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	80	rVB	237986	231161	12.99%	1.649%
2	1.573	144	150	158	rVB	254710	281544	15.83%	2.009%
3	2.126	314	322	336	rVB	471758	667532	37.53%	4.762%
4	2.409	407	410	411	rBV2	1799	851	0.05%	0.006%
5	2.525	443	446	448	rBV3	1989	1255	0.07%	0.009%
6	2.856	545	549	552	rBV5	1040	740	0.04%	0.005%
7	2.930	569	572	574	rBV3	1071	643	0.04%	0.005%
8	2.975	583	586	590	rBV3	1374	848	0.05%	0.006%
9	2.994	590	592	598	rBV6	1664	1083	0.06%	0.008%
10	3.087	619	621	625	rVB3	1005	683	0.04%	0.005%
11	3.116	626	630	633	rBV6	895	698	0.04%	0.005%
12	3.164	643	645	649	rVB3	1556	940	0.05%	0.007%
13	3.219	660	662	665	rBV3	998	621	0.03%	0.004%
14	3.322	691	694	697	rBV5	1129	737	0.04%	0.005%
15	3.370	707	709	714	rVB5	959	709	0.04%	0.005%
16	3.418	723	724	728	rBV3	1022	532	0.03%	0.004%
17	3.476	739	742	746	rBV4	870	786	0.04%	0.006%
18	3.573	767	772	776	rVB7	1201	1041	0.06%	0.007%
19	3.602	776	781	785	rVB5	1271	825	0.05%	0.006%
20	3.627	785	789	792	rBV2	1283	1080	0.06%	0.008%
21	3.920	869	880	908	rBV	141043	377356	21.21%	2.692%
22	4.251	978	983	984	rBV4	1230	982	0.06%	0.007%
23	4.322	1003	1005	1008	rBV3	706	505	0.03%	0.004%
24	4.396	1008	1028	1053	rVV	305554	757301	42.57%	5.403%
25	4.659	1108	1110	1115	rVB5	1469	1140	0.06%	0.008%
26	4.692	1115	1120	1121	rBV3	1358	1073	0.06%	0.008%
27	4.823	1159	1161	1163	rBV2	1403	459	0.03%	0.003%
28	4.888	1177	1181	1182	rBV3	1215	605	0.03%	0.004%
29	4.897	1182	1184	1186	rVB2	1188	496	0.03%	0.004%
30	4.930	1191	1194	1196	rVB4	1000	454	0.03%	0.003%
31	4.949	1198	1200	1206	rVB5	1335	942	0.05%	0.007%
32	4.994	1210	1214	1217	rBV3	1040	943	0.05%	0.007%
33	5.090	1228	1244	1270	rBV2	709610	1778894	100.00%	12.691%
34	5.563	1388	1391	1395	rBV4	1735	1157	0.07%	0.008%

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ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFF42

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	5.582	1395	1397	1399	rVB3	1660	603	0.03%	0.004%
36	5.598	1399	1402	1403	rBV	1161	643	0.04%	0.005%
37	5.659	1407	1421	1448	rBV	712501	1401718	78.80%	10.000%
38	5.881	1485	1490	1492	rVB5	1454	1151	0.06%	0.008%
39	6.113	1549	1562	1583	rBV	383426	776970	43.68%	5.543%
40	6.492	1677	1680	1683	rVB3	992	535	0.03%	0.004%
41	6.521	1687	1689	1692	rVB2	1298	584	0.03%	0.004%
42	6.540	1692	1695	1696	rBV3	1022	531	0.03%	0.004%
43	6.727	1752	1753	1756	rBV3	1128	607	0.03%	0.004%
44	6.759	1760	1763	1766	rVB3	1247	865	0.05%	0.006%
45	6.785	1766	1771	1772	rBV4	1171	815	0.05%	0.006%
46	6.856	1790	1793	1795	rBV3	1150	788	0.04%	0.006%
47	6.897	1803	1806	1810	rBV3	1166	898	0.05%	0.006%
48	6.923	1812	1814	1817	rBV4	898	489	0.03%	0.003%
49	6.981	1830	1832	1833	rBV3	1071	475	0.03%	0.003%
50	7.026	1833	1846	1868	rBV	195456	356596	20.05%	2.544%
51	7.357	1936	1949	1968	rBV	754199	1325689	74.52%	9.458%
52	7.560	2009	2012	2014	rBV4	1129	544	0.03%	0.004%
53	7.659	2033	2043	2063	rBV	143095	241417	13.57%	1.722%
54	8.129	2178	2189	2223	rBV2	376421	808759	45.46%	5.770%
55	8.563	2322	2324	2326	rBV2	1634	940	0.05%	0.007%
56	8.778	2387	2391	2395	rBV4	1098	831	0.05%	0.006%
57	8.891	2414	2426	2444	rBV	993064	1613316	90.69%	11.510%
58	9.103	2490	2492	2496	rBV3	1136	714	0.04%	0.005%
59	9.280	2545	2547	2552	rBV5	1225	1043	0.06%	0.007%
60	9.347	2563	2568	2573	rBV9	1269	1629	0.09%	0.012%
61	9.418	2587	2590	2592	rBV4	780	623	0.04%	0.004%
62	9.543	2624	2629	2633	rBV6	1551	1412	0.08%	0.010%
63	9.621	2651	2653	2655	rVB2	1423	475	0.03%	0.003%
64	9.634	2655	2657	2660	rVB3	1041	479	0.03%	0.003%
65	9.650	2660	2662	2664	rBV2	939	523	0.03%	0.004%
66	9.785	2700	2704	2707	rBV6	1043	830	0.05%	0.006%
67	9.823	2714	2716	2719	rBV3	1136	750	0.04%	0.005%
68	9.868	2724	2730	2731	rBV5	1103	1093	0.06%	0.008%
69	9.942	2749	2753	2755	rBV3	1072	809	0.05%	0.006%
70	9.965	2757	2760	2762	rBV4	1527	738	0.04%	0.005%
71	10.045	2783	2785	2787	rBV3	1246	743	0.04%	0.005%

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ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFF42

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	10.138	2811	2814	2817	rVB4	1129	620	0.03%	0.004%
73	10.161	2817	2821	2823	rBV4	1398	1339	0.08%	0.010%
74	10.254	2837	2850	2868	rVV	540942	854382	48.03%	6.095%
75	10.495	2923	2925	2926	rVV2	1344	464	0.03%	0.003%
76	10.521	2930	2933	2935	rBV3	1555	765	0.04%	0.005%
77	10.640	2967	2970	2972	rVB3	1259	640	0.04%	0.005%
78	10.785	3013	3015	3021	rVB4	1018	820	0.05%	0.006%
79	10.814	3021	3024	3026	rBV3	753	500	0.03%	0.004%
80	10.994	3078	3080	3082	rBV3	1102	749	0.04%	0.005%
81	11.087	3107	3109	3112	rBV2	1083	740	0.04%	0.005%
82	11.109	3112	3116	3117	rBV3	1229	752	0.04%	0.005%
83	11.289	3158	3172	3195	rBV	860461	1341694	75.42%	9.572%
84	11.547	3249	3252	3255	rBV5	1598	958	0.05%	0.007%
85	11.592	3265	3266	3270	rBV3	1217	561	0.03%	0.004%
86	11.666	3277	3289	3310	rBV	713209	1134228	63.76%	8.092%
87	12.093	3420	3422	3425	rBV3	1190	708	0.04%	0.005%
88	12.161	3441	3443	3446	rBV4	1277	816	0.05%	0.006%
89	12.322	3490	3493	3499	rBV8	1898	1876	0.11%	0.013%
90	12.347	3499	3501	3503	rBV2	917	482	0.03%	0.003%
91	12.418	3520	3523	3524	rBV2	1356	803	0.05%	0.006%
92	12.572	3569	3571	3573	rBV3	1132	489	0.03%	0.003%
93	12.643	3590	3593	3594	rBV2	1679	924	0.05%	0.007%
94	12.852	3655	3658	3662	rBV4	1437	1064	0.06%	0.008%
95	13.016	3707	3709	3711	rBV3	1278	605	0.03%	0.004%
96	13.125	3741	3743	3746	rBV3	1587	1028	0.06%	0.007%
97	13.141	3746	3748	3751	rVV4	1329	607	0.03%	0.004%
98	13.190	3760	3763	3765	rBV2	1553	800	0.04%	0.006%
99	13.212	3765	3770	3775	rVV9	1511	1972	0.11%	0.014%
100	14.215	4078	4082	4084	rBV3	1517	1187	0.07%	0.008%

Sum of corrected areas: 14016814

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121019\
Data File : VV014001.D
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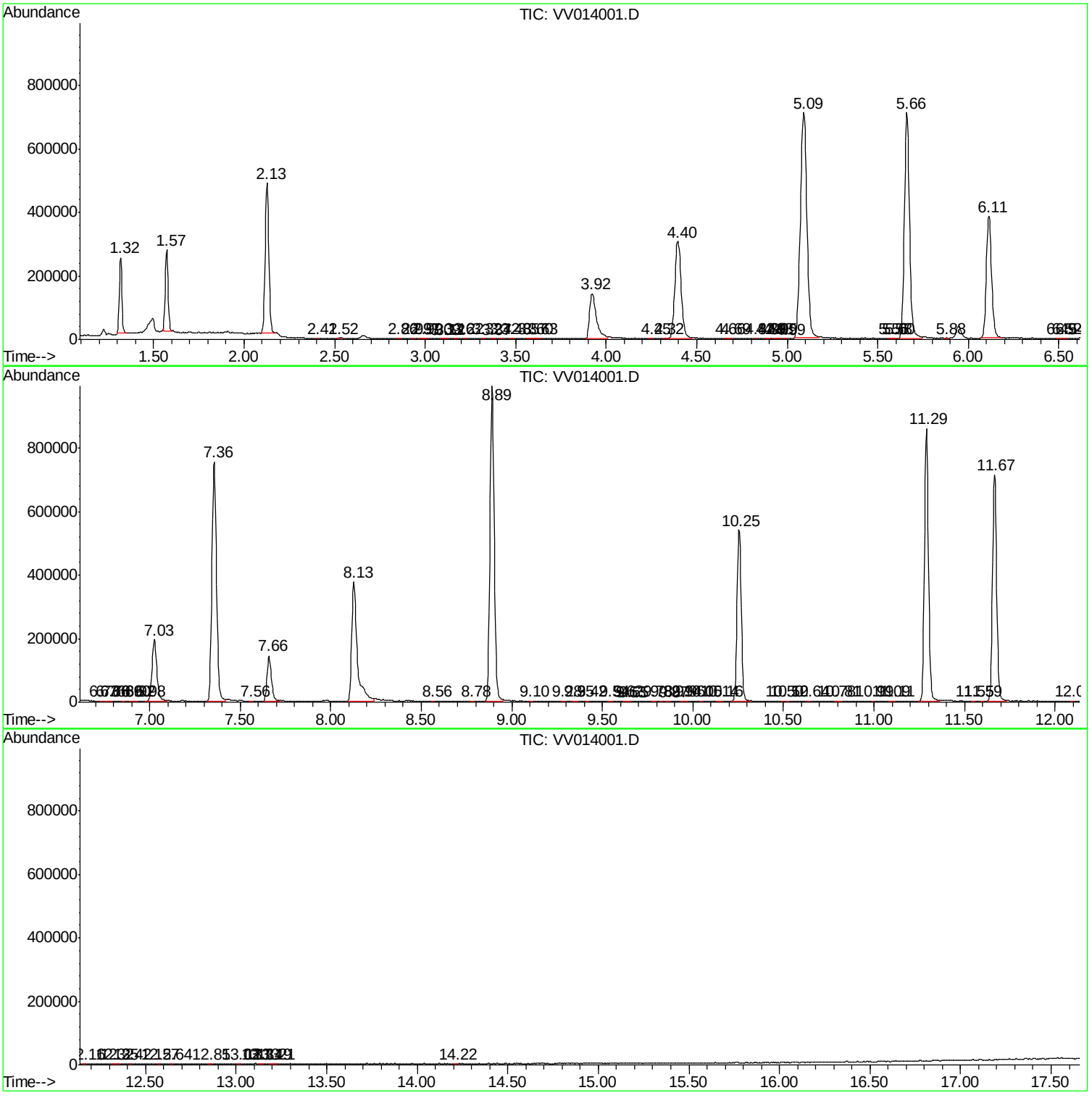
Sample : K6200-09
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFF42

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 : VV014001.D
Acq On : 10 Dec 2019 21:03
Operator : SY/MD
Sample : K6200-09
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFF42

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\VV121019\
Data File : VV014001.D
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ClientSampleId : BFF42

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