LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV120319\
Data File : VV013893.D
Acq On : 03 Dec 2019 15:03
Operator : SY/MD
Sample : K6086-05
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFLZ0

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	84	rVB	294482	293878	13.13%	1.774%
2	1.569	143	149	161	rVB	283421	323631	14.46%	1.954%
3	2.126	313	322	335	rVB	557969	776484	34.70%	4.688%
4	2.762	518	520	522	rBV3	1211	574	0.03%	0.003%
5	2.839	542	544	545	rBV2	987	527	0.02%	0.003%
6	2.872	552	554	556	rBV3	1395	730	0.03%	0.004%
7	3.061	610	613	619	rBV6	1434	1454	0.06%	0.009%
8	3.151	636	641	642	rBV4	1587	1348	0.06%	0.008%
9	3.232	665	666	669	rBV2	854	510	0.02%	0.003%
10	3.251	669	672	674	rVV3	1247	693	0.03%	0.004%
11	3.267	674	677	679	rVV4	1558	709	0.03%	0.004%
12	3.319	690	693	696	rBV3	893	647	0.03%	0.004%
13	3.338	697	699	702	rVV4	1152	643	0.03%	0.004%
14	3.364	705	707	709	rBV3	885	527	0.02%	0.003%
15	3.434	726	729	732	rVB4	1375	752	0.03%	0.005%
16	3.502	747	750	753	rBV3	1827	1042	0.05%	0.006%
17	3.563	767	769	771	rBV3	1179	547	0.02%	0.003%
18	3.618	781	786	790	rVB6	1498	1589	0.07%	0.010%
19	3.647	790	795	797	rBV5	1110	1008	0.05%	0.006%
20	3.753	822	828	832	rBV7	1752	2346	0.10%	0.014%
21	3.814	843	847	851	rBV7	852	897	0.04%	0.005%
22	3.859	859	861	865	rVB4	1201	698	0.03%	0.004%
23	3.920	869	880	916	rBV	169043	463898	20.73%	2.801%
24	4.392	1012	1027	1049	rBV	365688	905408	40.46%	5.466%
25	4.624	1097	1099	1101	rBV2	1549	510	0.02%	0.003%
26	4.685	1116	1118	1122	rBV3	1144	565	0.03%	0.003%
27	4.778	1145	1147	1150	rVB3	1793	966	0.04%	0.006%
28	4.801	1150	1154	1156	rBV4	1429	835	0.04%	0.005%
29	4.894	1181	1183	1185	rBV2	1364	640	0.03%	0.004%
30	4.978	1207	1209	1211	rVB2	1471	561	0.03%	0.003%
31	5.007	1215	1218	1220	rBV4	1596	806	0.04%	0.005%
32	5.090	1220	1244	1274	rBV2	890325	2237851	100.00%	13.510%
33	5.415	1343	1345	1348	rBV3	1451	869	0.04%	0.005%
34	5.550	1383	1387	1392	rBV8	1606	1603	0.07%	0.010%

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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
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Peak separation: 5

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

35	5.659	1406	1421	1445	rBV	728189	1417978	63.36%	8.560%
36	6.109	1548	1561	1582	rBV	503315	1002554	44.80%	6.052%
37	6.444	1662	1665	1666	rBV3	1438	975	0.04%	0.006%
38	6.470	1671	1673	1678	rVV6	1374	1092	0.05%	0.007%
39	6.560	1698	1701	1705	rBV5	1199	608	0.03%	0.004%
40	6.582	1705	1708	1709	rBV2	1363	772	0.03%	0.005%
41	6.759	1760	1763	1765	rBV5	1304	967	0.04%	0.006%
42	6.814	1777	1780	1786	rBV7	1500	1433	0.06%	0.009%
43	6.875	1794	1799	1801	rBV4	1622	1623	0.07%	0.010%
44	6.945	1817	1821	1822	rBV5	860	565	0.03%	0.003%
45	7.026	1833	1846	1863	rVV	261374	467208	20.88%	2.821%
46	7.354	1936	1948	1967	rBV	985697	1704102	76.15%	10.288%
47	7.659	2030	2043	2059	rBV	185371	320495	14.32%	1.935%
48	7.936	2125	2129	2130	rBV4	905	615	0.03%	0.004%
49	7.958	2133	2136	2138	rBV3	2154	1460	0.07%	0.009%
50	8.125	2177	2188	2219	rBV2	499192	1013691	45.30%	6.120%
51	8.698	2362	2366	2368	rBV5	1317	1299	0.06%	0.008%
52	8.891	2414	2426	2444	rBV	1034556	1661765	74.26%	10.032%
53	9.151	2505	2507	2510	rBV3	1068	625	0.03%	0.004%
54	9.309	2553	2556	2558	rBV4	1388	913	0.04%	0.006%
55	9.354	2568	2570	2576	rVB7	1192	993	0.04%	0.006%
56	9.495	2612	2614	2617	rBV4	1297	765	0.03%	0.005%
57	9.537	2625	2627	2630	rVB3	960	506	0.02%	0.003%
58	9.592	2640	2644	2645	rBV4	1926	1493	0.07%	0.009%
59	9.685	2669	2673	2675	rBV5	1212	1039	0.05%	0.006%
60	9.727	2683	2686	2688	rVB4	917	541	0.02%	0.003%
61	9.852	2721	2725	2728	rVB5	1686	1465	0.07%	0.009%
62	9.887	2732	2736	2738	rVB4	1369	914	0.04%	0.006%
63	9.903	2738	2741	2746	rVB5	1253	1006	0.04%	0.006%
64	9.926	2746	2748	2753	rBV4	987	830	0.04%	0.005%
65	10.090	2797	2799	2803	rBV5	1153	1159	0.05%	0.007%
66	10.148	2815	2817	2819	rBV3	1320	507	0.02%	0.003%
67	10.254	2830	2850	2868	rBV	681402	1079364	48.23%	6.516%
68	10.344	2876	2878	2882	rBV3	1642	1017	0.05%	0.006%
69	10.421	2889	2902	2909	rBV6	5103	10430	0.47%	0.063%
70	10.473	2914	2918	2919	rBV2	1103	657	0.03%	0.004%
71	10.569	2946	2948	2949	rBV2	1429	759	0.03%	0.005%

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Instrument : MSVOA_V
ClientSampleId : BFLZ0

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

72	10.595	2954	2956	2958	rVB3	1350	520	0.02%	0.003%
73	10.685	2978	2984	2986	rBV7	1926	1460	0.07%	0.009%
74	10.807	3020	3022	3024	rBV3	1474	750	0.03%	0.005%
75	10.855	3033	3037	3042	rBV7	1397	1129	0.05%	0.007%
76	10.897	3047	3050	3053	rVV4	1706	1088	0.05%	0.007%
77	10.939	3061	3063	3067	rBV3	1117	557	0.02%	0.003%
78	10.987	3076	3078	3080	rBV3	1287	714	0.03%	0.004%
79	11.067	3100	3103	3105	rBV5	1260	722	0.03%	0.004%
80	11.087	3105	3109	3110	rBV4	1162	712	0.03%	0.004%
81	11.167	3129	3134	3138	rVB6	1686	1285	0.06%	0.008%
82	11.244	3156	3158	3160	rBV2	1286	692	0.03%	0.004%
83	11.289	3160	3172	3192	rVV	856918	1321384	59.05%	7.977%
84	11.665	3276	3289	3313	rBV	949873	1486209	66.41%	8.972%
85	11.974	3383	3385	3387	rBV3	1194	668	0.03%	0.004%
86	12.006	3392	3395	3399	rBV5	1361	1017	0.05%	0.006%
87	12.135	3433	3435	3439	rBV4	1751	1253	0.06%	0.008%
88	12.270	3474	3477	3479	rBV3	1428	937	0.04%	0.006%
89	12.354	3500	3503	3505	rBV3	1149	739	0.03%	0.004%
90	12.469	3536	3539	3545	rVB6	1791	1729	0.08%	0.010%
91	12.498	3545	3548	3552	rBV3	862	731	0.03%	0.004%
92	12.524	3553	3556	3560	rVV4	1771	877	0.04%	0.005%
93	12.685	3602	3606	3608	rBV5	1583	1041	0.05%	0.006%
94	12.765	3629	3631	3634	rBV3	1290	909	0.04%	0.005%
95	12.820	3646	3648	3651	rBV3	1119	603	0.03%	0.004%
96	12.939	3682	3685	3687	rBV4	1215	739	0.03%	0.004%
97	13.080	3724	3729	3731	rBV3	1550	1436	0.06%	0.009%
98	13.228	3773	3775	3780	rVB5	1712	1264	0.06%	0.008%
99	13.887	3977	3980	3981	rBV2	1274	656	0.03%	0.004%
100	14.672	4219	4224	4225	rBV5	3161	2613	0.12%	0.016%

Sum of corrected areas: 16564365

LSC Report - Integrated Chromatogram

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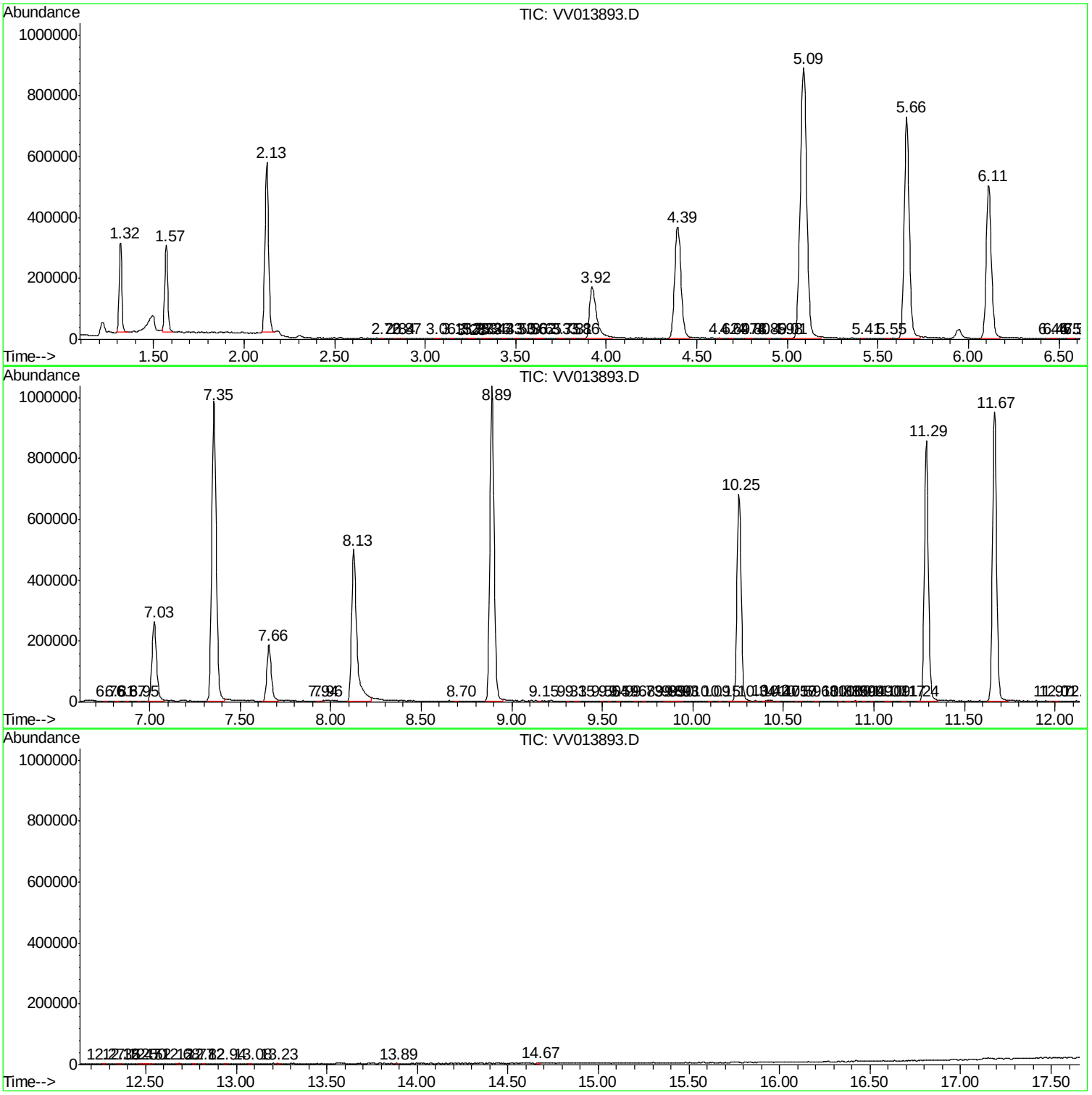
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFLZ0

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\VV120319\
Data File : VV013893.D
Acq On : 03 Dec 2019 15:03
Operator : SY/MD
Sample : K6086-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFLZ0

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\VV120319\
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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