LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV120519\
Data File : VV013923.D
Acq On : 05 Dec 2019 18:25
Operator : SY/MD
Sample : K6170-02
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0BR8

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	1.315	65	70	81	rVB	393112	389052	15.48%	2.147%
2	1.557	140	145	160	rVB	310827	369573	14.70%	2.039%
3	2.119	312	320	333	rVB	592647	841265	33.46%	4.642%
4	2.457	422	425	428	rBV5	1798	1315	0.05%	0.007%
5	2.586	463	465	469	rVB5	1320	532	0.02%	0.003%
6	2.868	549	553	555	rVB4	1529	1070	0.04%	0.006%
7	2.965	580	583	584	rBV3	2265	1380	0.05%	0.008%
8	3.103	623	626	627	rBV3	1350	807	0.03%	0.004%
9	3.180	647	650	651	rBV3	1194	684	0.03%	0.004%
10	3.270	676	678	683	rVB5	1825	1345	0.05%	0.007%
11	3.296	683	686	690	rBV5	2039	1266	0.05%	0.007%
12	3.354	699	704	705	rBV4	1721	1248	0.05%	0.007%
13	3.393	712	716	719	rBV5	1242	1281	0.05%	0.007%
14	3.460	735	737	738	rVV2	1250	672	0.03%	0.004%
15	3.479	741	743	746	rVB3	1594	902	0.04%	0.005%
16	3.528	755	758	759	rBV3	1013	585	0.02%	0.003%
17	3.637	790	792	796	rVV3	1997	1367	0.05%	0.008%
18	3.669	800	802	804	rVV3	1396	604	0.02%	0.003%
19	3.688	805	808	810	rVV3	1289	791	0.03%	0.004%
20	3.730	818	821	824	rVV5	784	653	0.03%	0.004%
21	3.749	824	827	829	rVB3	1092	693	0.03%	0.004%
22	3.769	829	833	836	rBV4	2027	1415	0.06%	0.008%
23	3.794	839	841	844	rVB4	1580	850	0.03%	0.005%
24	3.817	844	848	850	rBV5	2019	1049	0.04%	0.006%
25	3.923	870	881	905	rBV	174807	473521	18.84%	2.613%
26	4.151	950	952	956	rBV5	2349	1544	0.06%	0.009%
27	4.393	1010	1027	1052	rBV	420987	1003870	39.93%	5.539%
28	4.791	1147	1151	1153	rBV4	1119	806	0.03%	0.004%
29	4.891	1180	1182	1187	rVB5	1811	937	0.04%	0.005%
30	4.926	1190	1193	1195	rVB3	1328	846	0.03%	0.005%
31	4.949	1195	1200	1203	rBV6	1259	1069	0.04%	0.006%
32	4.965	1203	1205	1209	rBV4	986	735	0.03%	0.004%
33	4.987	1209	1212	1214	rBV3	1457	764	0.03%	0.004%
34	5.087	1225	1243	1280	rBV2	995591	2513988	100.00%	13.872%

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ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0BR8

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	5.489	1367	1368	1370	rVB2	2022	628	0.02%	0.003%
36	5.656	1407	1420	1441	rBV	738158	1472020	58.55%	8.123%
37	5.907	1494	1498	1499	rBV3	2105	1441	0.06%	0.008%
38	5.942	1500	1509	1527	rVB	44030	91048	3.62%	0.502%
39	6.113	1548	1562	1586	rBV	559771	1125952	44.79%	6.213%
40	6.344	1632	1634	1636	rBV3	1206	608	0.02%	0.003%
41	6.450	1663	1667	1672	rVB5	2394	2402	0.10%	0.013%
42	6.476	1672	1675	1676	rBV2	1416	903	0.04%	0.005%
43	6.962	1822	1826	1828	rBV5	1282	936	0.04%	0.005%
44	7.023	1833	1845	1863	rBV	277761	501746	19.96%	2.769%
45	7.154	1880	1886	1887	rBV6	1821	2079	0.08%	0.011%
46	7.286	1925	1927	1929	rBV3	1368	619	0.02%	0.003%
47	7.354	1936	1948	1968	rBV	1093269	1886336	75.03%	10.409%
48	7.659	2032	2043	2061	rBV	202004	338895	13.48%	1.870%
49	7.839	2097	2099	2101	rVB3	2015	817	0.03%	0.005%
50	7.971	2130	2140	2141	rBV10	3967	4570	0.18%	0.025%
51	8.129	2172	2189	2228	rBV2	521649	1138827	45.30%	6.284%
52	8.640	2345	2348	2351	rBV4	2514	2160	0.09%	0.012%
53	8.830	2405	2407	2409	rBV4	1292	682	0.03%	0.004%
54	8.891	2414	2426	2443	rBV	1136821	1822923	72.51%	10.059%
55	9.241	2533	2535	2537	rVB3	1576	682	0.03%	0.004%
56	9.283	2546	2548	2551	rBV4	1934	1112	0.04%	0.006%
57	9.469	2604	2606	2608	rVB2	1738	652	0.03%	0.004%
58	9.511	2616	2619	2622	rBV4	1676	1192	0.05%	0.007%
59	9.550	2628	2631	2633	rBV3	1653	1073	0.04%	0.006%
60	9.633	2655	2657	2660	rVB3	1577	693	0.03%	0.004%
61	9.653	2661	2663	2666	rVV4	1403	750	0.03%	0.004%
62	9.817	2708	2714	2717	rBV8	1646	1939	0.08%	0.011%
63	9.836	2717	2720	2723	rBV5	1985	1805	0.07%	0.010%
64	9.939	2749	2752	2754	rBV4	1506	988	0.04%	0.005%
65	10.100	2800	2802	2809	rVB7	1109	754	0.03%	0.004%
66	10.254	2837	2850	2870	rBV	714351	1127104	44.83%	6.219%
67	10.556	2941	2944	2946	rVB3	1375	751	0.03%	0.004%
68	10.608	2958	2960	2968	rBV8	2163	2416	0.10%	0.013%
69	10.643	2968	2971	2976	rBV6	1620	1085	0.04%	0.006%
70	10.730	2996	2998	3003	rVV4	1465	867	0.03%	0.005%
71	10.807	3020	3022	3024	rBV3	1318	549	0.02%	0.003%

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Instrument : MSVOA_V
ClientSampleId : C0BR8

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	10.878	3038	3044	3045	rBV5	1931	1596	0.06%	0.009%
73	10.926	3057	3059	3061	rBV3	1358	714	0.03%	0.004%
74	10.952	3061	3067	3068	rBV3	1518	1477	0.06%	0.008%
75	11.090	3108	3110	3115	rVB5	1651	1159	0.05%	0.006%
76	11.119	3115	3119	3122	rBV6	2224	1977	0.08%	0.011%
77	11.186	3137	3140	3142	rBV4	1389	767	0.03%	0.004%
78	11.289	3161	3172	3195	rBV	890288	1379868	54.89%	7.614%
79	11.511	3239	3241	3246	rVB5	1599	711	0.03%	0.004%
80	11.666	3277	3289	3304	rBV	989135	1547503	61.56%	8.539%
81	11.903	3360	3363	3367	rBV6	1555	1129	0.04%	0.006%
82	11.968	3381	3383	3386	rBV3	1431	955	0.04%	0.005%
83	12.096	3418	3423	3424	rBV5	1431	1018	0.04%	0.006%
84	12.148	3434	3439	3441	rBV6	1696	1386	0.06%	0.008%
85	12.164	3441	3444	3446	rBV3	2016	1283	0.05%	0.007%
86	12.289	3478	3483	3487	rBV7	2781	2795	0.11%	0.015%
87	12.360	3502	3505	3508	rBV5	990	654	0.03%	0.004%
88	12.376	3508	3510	3511	rBV2	1652	540	0.02%	0.003%
89	12.408	3518	3520	3524	rVB5	2346	1224	0.05%	0.007%
90	12.428	3524	3526	3528	rBV2	1789	952	0.04%	0.005%
91	12.469	3532	3539	3543	rBV8	1459	2119	0.08%	0.012%
92	12.559	3565	3567	3570	rBV4	2025	1196	0.05%	0.007%
93	12.685	3604	3606	3611	rBV5	2516	1808	0.07%	0.010%
94	12.743	3622	3624	3626	rBV3	2494	1381	0.05%	0.008%
95	12.945	3683	3687	3689	rBV4	1919	1445	0.06%	0.008%
96	13.109	3735	3738	3740	rBV3	1845	927	0.04%	0.005%
97	13.521	3864	3866	3868	rBV3	1850	1070	0.04%	0.006%
98	13.903	3983	3985	3986	rBV2	1598	626	0.02%	0.003%
99	14.206	4076	4079	4083	rBV5	2968	2689	0.11%	0.015%
100	15.058	4341	4344	4347	rBV4	3299	2670	0.11%	0.015%

Sum of corrected areas: 18122122

LSC Report - Integrated Chromatogram

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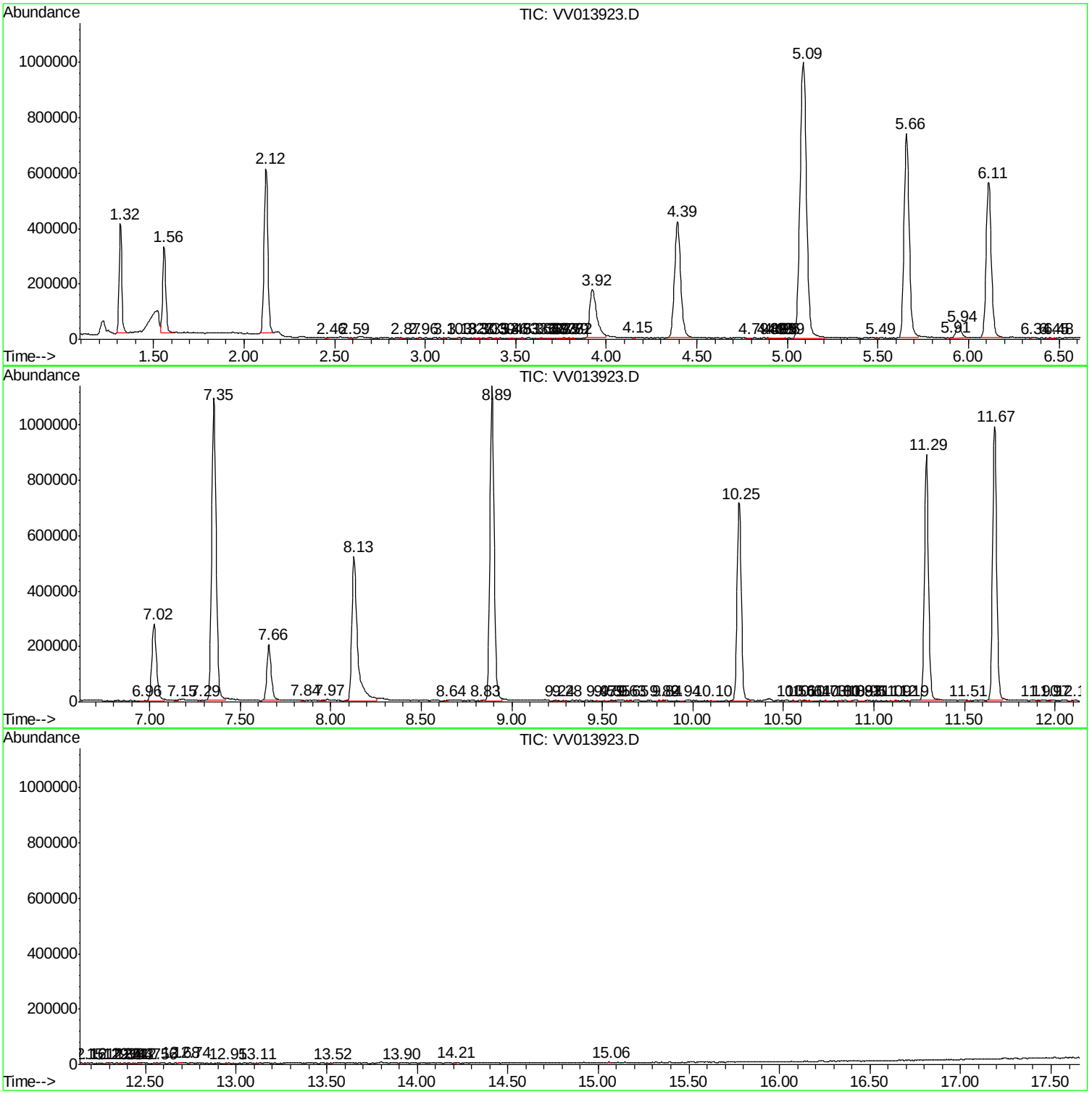
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0BR8

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\VV120519\
Data File : VV013923.D
Acq On : 05 Dec 2019 18:25
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Sample : K6170-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0BR8

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\VV120519\
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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