LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV120519\
Data File : VV013924.D
Acq On : 05 Dec 2019 18:50
Operator : SY/MD
Sample : K6170-04
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0BS3

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	81	rVB	357664	357608	16.06%	2.238%
2	1.556	140	145	159	rVB	295518	354873	15.94%	2.221%
3	2.122	312	321	354	rVB	600022	890175	39.97%	5.571%
4	2.733	509	511	514	rBV4	1323	680	0.03%	0.004%
5	2.775	520	524	525	rBV3	1680	1278	0.06%	0.008%
6	2.826	537	540	542	rBV3	1232	694	0.03%	0.004%
7	2.846	544	546	549	rBV3	1017	797	0.04%	0.005%
8	2.904	562	564	567	rBV3	997	531	0.02%	0.003%
9	2.920	567	569	570	rBV3	1382	511	0.02%	0.003%
10	2.971	581	585	590	rBV8	1701	1850	0.08%	0.012%
11	3.016	594	599	603	rVB8	1842	1872	0.08%	0.012%
12	3.052	605	610	612	rBV4	1769	1657	0.07%	0.010%
13	3.122	628	632	635	rBV4	1232	1158	0.05%	0.007%
14	3.187	649	652	655	rBV5	1374	814	0.04%	0.005%
15	3.235	665	667	669	rBV3	1370	499	0.02%	0.003%
16	3.264	673	676	679	rVB4	1353	966	0.04%	0.006%
17	3.318	688	693	696	rBV7	1984	1434	0.06%	0.009%
18	3.360	703	706	709	rBV4	668	573	0.03%	0.004%
19	3.386	712	714	717	rVV3	1408	804	0.04%	0.005%
20	3.405	717	720	726	rVB8	1450	1429	0.06%	0.009%
21	3.457	734	736	740	rVB4	1730	930	0.04%	0.006%
22	3.482	742	744	748	rVV3	923	547	0.02%	0.003%
23	3.582	772	775	776	rBV3	942	501	0.02%	0.003%
24	3.621	784	787	790	rBV5	1623	1084	0.05%	0.007%
25	3.637	790	792	798	rVB4	1489	1419	0.06%	0.009%
26	3.662	798	800	801	rBV2	2034	930	0.04%	0.006%
27	3.691	808	809	814	rBV5	810	604	0.03%	0.004%
28	3.759	828	830	838	rVB6	1448	1738	0.08%	0.011%
29	3.820	843	849	851	rBV6	1296	1007	0.05%	0.006%
30	3.920	869	880	913	rBV	166022	453018	20.34%	2.835%
31	4.392	1011	1027	1052	rBV	363111	903025	40.55%	5.651%
32	4.695	1119	1121	1122	rBV2	1505	681	0.03%	0.004%
33	4.900	1182	1185	1187	rBV4	1095	779	0.03%	0.005%
34	4.949	1198	1200	1202	rBV3	1238	479	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
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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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
Title : VOC Analysis

35	5.087	1225	1243	1265	rBV2	882452	2226846	100.00%	13.936%
36	5.505	1365	1373	1376	rBV7	2386	3330	0.15%	0.021%
37	5.656	1407	1420	1442	rBV	678255	1331187	59.78%	8.331%
38	5.887	1488	1492	1493	rBV4	1358	1067	0.05%	0.007%
39	6.109	1548	1561	1584	rBV	488944	991443	44.52%	6.205%
40	6.785	1769	1771	1774	rBV4	1470	811	0.04%	0.005%
41	6.916	1809	1812	1815	rVV5	1679	1020	0.05%	0.006%
42	6.971	1823	1829	1832	rBV7	1717	1374	0.06%	0.009%
43	7.022	1832	1845	1862	rBV	237702	431342	19.37%	2.699%
44	7.248	1912	1915	1917	rBV3	1610	935	0.04%	0.006%
45	7.354	1936	1948	1966	rBV	950835	1625267	72.99%	10.171%
46	7.659	2033	2043	2058	rBV	170164	286413	12.86%	1.792%
47	8.067	2167	2170	2172	rBV4	2062	1274	0.06%	0.008%
48	8.129	2177	2189	2232	rBV2	454119	977663	43.90%	6.118%
49	8.492	2299	2302	2306	rBV4	1966	1510	0.07%	0.009%
50	8.801	2396	2398	2400	rBV3	1882	1149	0.05%	0.007%
51	8.891	2414	2426	2443	rBV	1029781	1634290	73.39%	10.228%
52	9.206	2523	2524	2526	rBV2	1242	606	0.03%	0.004%
53	9.582	2636	2641	2644	rBV5	2371	2477	0.11%	0.016%
54	9.659	2661	2665	2668	rBV5	1639	1363	0.06%	0.009%
55	9.862	2726	2728	2734	rVB7	1674	1728	0.08%	0.011%
56	9.887	2734	2736	2738	rBV2	2229	1282	0.06%	0.008%
57	10.148	2814	2817	2819	rBV3	741	519	0.02%	0.003%
58	10.161	2819	2821	2824	rVB2	1395	483	0.02%	0.003%
59	10.180	2824	2827	2829	rBV4	1113	755	0.03%	0.005%
60	10.254	2839	2850	2866	rBV	628289	996776	44.76%	6.238%
61	10.418	2892	2901	2915	rVB9	5653	10981	0.49%	0.069%
62	10.514	2927	2931	2934	rBV4	1289	1293	0.06%	0.008%
63	10.553	2939	2943	2946	rBV5	2036	1649	0.07%	0.010%
64	10.617	2961	2963	2970	rBV4	1338	1077	0.05%	0.007%
65	10.646	2970	2972	2976	rVB2	1545	941	0.04%	0.006%
66	10.720	2991	2995	3000	rBV7	1879	1696	0.08%	0.011%
67	10.772	3007	3011	3016	rBV6	1556	1403	0.06%	0.009%
68	10.868	3036	3041	3043	rBV4	1271	949	0.04%	0.006%
69	10.890	3045	3048	3055	rVB7	1973	2529	0.11%	0.016%
70	10.923	3055	3058	3063	rVB6	1348	1066	0.05%	0.007%
71	10.968	3069	3072	3074	rBV2	920	560	0.03%	0.004%

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ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0BS3

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	11.045	3094	3096	3101	rBV5	1190	930	0.04%	0.006%
73	11.173	3131	3136	3139	rBV6	1166	1139	0.05%	0.007%
74	11.212	3146	3148	3150	rVB3	1488	527	0.02%	0.003%
75	11.289	3159	3172	3196	rBV	732390	1147661	51.54%	7.182%
76	11.524	3243	3245	3247	rVB4	1503	499	0.02%	0.003%
77	11.556	3252	3255	3257	rBV3	1176	756	0.03%	0.005%
78	11.665	3277	3289	3308	rVV	798246	1274159	57.22%	7.974%
79	11.810	3333	3334	3336	rBV2	1030	482	0.02%	0.003%
80	11.849	3344	3346	3351	rBV5	1851	1604	0.07%	0.010%
81	11.932	3371	3372	3376	rVB3	1477	801	0.04%	0.005%
82	11.987	3384	3389	3392	rVB6	1127	906	0.04%	0.006%
83	12.013	3394	3397	3398	rBV3	1045	610	0.03%	0.004%
84	12.067	3412	3414	3418	rVB4	1828	1173	0.05%	0.007%
85	12.096	3418	3423	3424	rBV5	1026	648	0.03%	0.004%
86	12.135	3432	3435	3437	rBV3	1043	660	0.03%	0.004%
87	12.231	3462	3465	3466	rVB3	1138	547	0.02%	0.003%
88	12.257	3469	3473	3474	rBV2	1515	929	0.04%	0.006%
89	12.392	3512	3515	3517	rBV2	2388	1282	0.06%	0.008%
90	12.456	3532	3535	3540	rBV5	1643	1334	0.06%	0.008%
91	12.479	3540	3542	3545	rBV4	1321	710	0.03%	0.004%
92	12.582	3571	3574	3577	rBV3	1431	1062	0.05%	0.007%
93	12.636	3587	3591	3594	rVB5	1944	1457	0.07%	0.009%
94	12.688	3605	3607	3608	rBV2	1652	672	0.03%	0.004%
95	12.771	3630	3633	3635	rBV3	792	503	0.02%	0.003%
96	12.881	3665	3667	3670	rVB3	1005	522	0.02%	0.003%
97	13.119	3739	3741	3744	rBV4	974	619	0.03%	0.004%
98	13.286	3788	3793	3794	rBV3	1373	1130	0.05%	0.007%
99	13.903	3983	3985	3988	rBV3	1537	990	0.04%	0.006%
100	14.080	4037	4040	4041	rBV2	2057	1007	0.05%	0.006%

Sum of corrected areas: 15979318

LSC Report - Integrated Chromatogram

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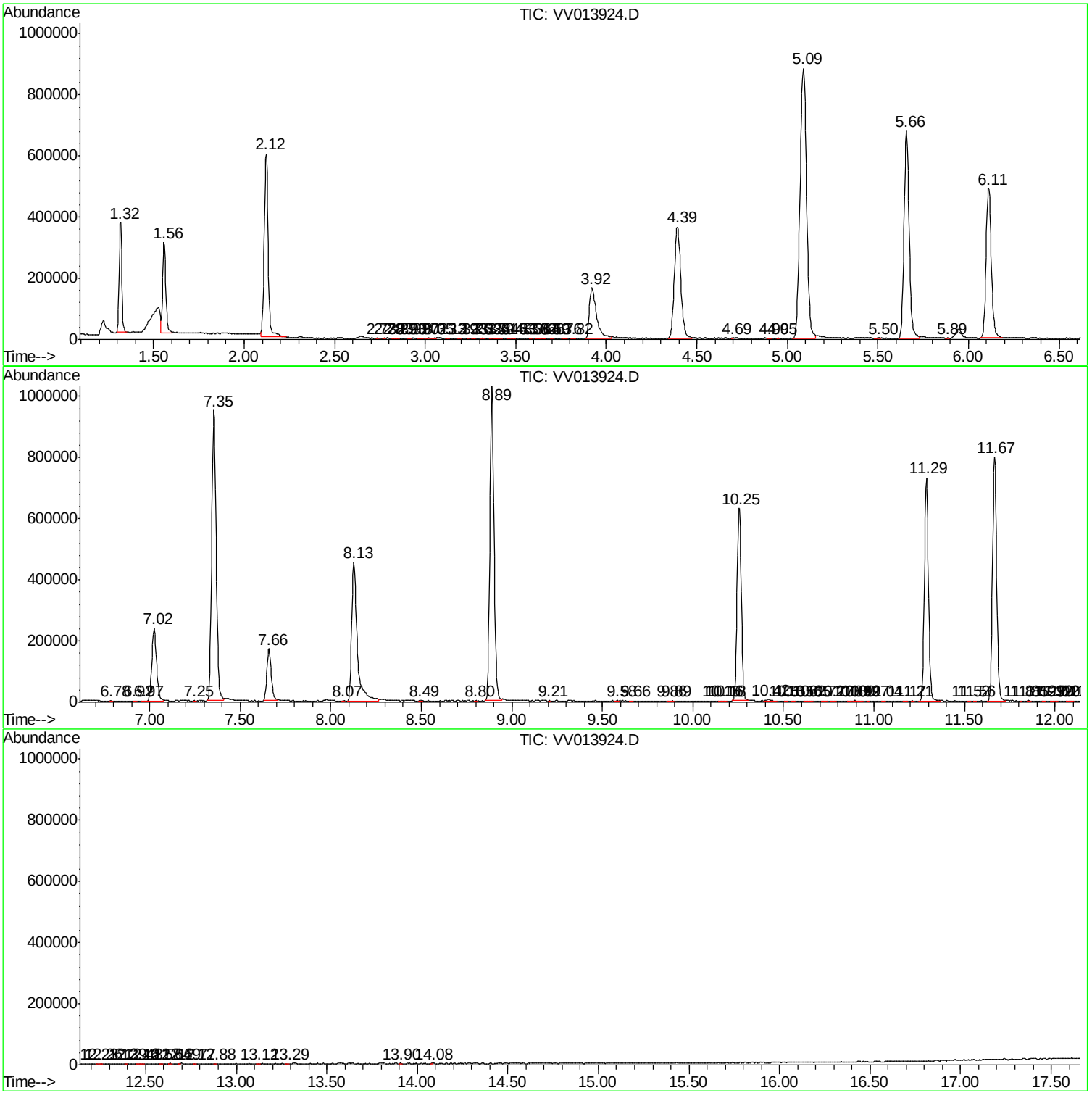
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0BS3

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 : VV013924.D
Acq On : 05 Dec 2019 18:50
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Sample : K6170-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0BS3

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\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