LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV120519\
Data File : VV013921.D
Acq On : 05 Dec 2019 17:36
Operator : SY/MD
Sample : K6170-03
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0BR9

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	64	70	79	rVB	354322	337579	14.96%	2.214%
2	1.566	142	148	159	rVB	327924	373238	16.54%	2.448%
3	2.122	313	321	335	rVB	648333	895216	39.67%	5.872%
4	2.936	570	574	575	rBV3	1296	977	0.04%	0.006%
5	2.981	586	588	591	rBV4	1156	723	0.03%	0.005%
6	3.052	607	610	612	rBV4	1001	603	0.03%	0.004%
7	3.084	617	620	624	rBV6	1209	977	0.04%	0.006%
8	3.219	660	662	665	rVB3	1622	654	0.03%	0.004%
9	3.235	665	667	673	rVB7	1628	997	0.04%	0.007%
10	3.380	706	712	713	rBV5	1297	1191	0.05%	0.008%
11	3.399	717	718	723	rVV3	830	516	0.02%	0.003%
12	3.425	723	726	730	rVV4	1290	873	0.04%	0.006%
13	3.479	742	743	747	rBV2	701	403	0.02%	0.003%
14	3.515	752	754	755	rBV2	791	271	0.01%	0.002%
15	3.544	761	763	766	rBV4	900	591	0.03%	0.004%
16	3.650	794	796	801	rBV3	1376	1038	0.05%	0.007%
17	3.714	813	816	821	rBV6	1576	1647	0.07%	0.011%
18	3.762	827	831	835	rBV4	1379	1299	0.06%	0.009%
19	3.804	843	844	846	rBV2	847	351	0.02%	0.002%
20	3.871	862	865	868	rBV3	853	613	0.03%	0.004%
21	3.923	870	881	911	rBV	161046	436883	19.36%	2.866%
22	4.396	1010	1028	1052	rBV2	381176	923806	40.94%	6.060%
23	4.576	1082	1084	1086	rBV3	1327	588	0.03%	0.004%
24	4.675	1113	1115	1119	rBV4	1128	434	0.02%	0.003%
25	4.788	1149	1150	1151	rBV2	1225	440	0.02%	0.003%
26	4.888	1179	1181	1183	rVB3	1178	374	0.02%	0.002%
27	4.900	1183	1185	1187	rBV4	1065	427	0.02%	0.003%
28	4.933	1193	1195	1197	rBV4	874	325	0.01%	0.002%
29	4.949	1197	1200	1202	rVB3	1302	703	0.03%	0.005%
30	4.968	1202	1206	1209	rBV5	1059	937	0.04%	0.006%
31	5.087	1224	1243	1274	rBV2	897427	2256426	100.00%	14.802%
32	5.527	1377	1380	1381	rBV2	678	330	0.01%	0.002%
33	5.659	1407	1421	1444	rBV	506506	999363	44.29%	6.556%
34	5.942	1498	1509	1529	rBV3	47772	100698	4.46%	0.661%

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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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Peak separation: 5

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

35	6.113	1545	1562	1588	rBV	496274	1004640	44.52%	6.590%
36	6.344	1632	1634	1639	rBV4	2275	1692	0.07%	0.011%
37	6.559	1699	1701	1707	rVB7	1936	1660	0.07%	0.011%
38	6.601	1712	1714	1716	rBV2	1190	652	0.03%	0.004%
39	6.817	1778	1781	1785	rBV4	1749	1156	0.05%	0.008%
40	6.842	1786	1789	1792	rVV4	1536	894	0.04%	0.006%
41	7.026	1833	1846	1862	rBV	248543	447658	19.84%	2.937%
42	7.170	1888	1891	1893	rBV3	2011	1518	0.07%	0.010%
43	7.354	1935	1948	1966	rBV	975719	1686858	74.76%	11.065%
44	7.659	2033	2043	2063	rBV	173184	295677	13.10%	1.940%
45	7.813	2088	2091	2094	rBV4	1441	1140	0.05%	0.007%
46	7.878	2109	2111	2115	rVB3	1701	1342	0.06%	0.009%
47	7.907	2115	2120	2122	rBV6	2090	1513	0.07%	0.010%
48	7.974	2136	2141	2147	rBV6	3147	4248	0.19%	0.028%
49	8.129	2178	2189	2218	rBV2	442358	938234	41.58%	6.155%
50	8.592	2331	2333	2335	rVB2	1881	796	0.04%	0.005%
51	8.846	2410	2412	2414	rBV3	1389	445	0.02%	0.003%
52	8.891	2414	2426	2449	rBV	749859	1213657	53.79%	7.961%
53	9.116	2494	2496	2497	rBV2	1504	606	0.03%	0.004%
54	9.251	2536	2538	2540	rBV3	922	535	0.02%	0.004%
55	9.321	2558	2560	2562	rBV2	1066	386	0.02%	0.003%
56	9.392	2579	2582	2583	rBV3	852	461	0.02%	0.003%
57	9.546	2626	2630	2631	rBV3	1378	842	0.04%	0.006%
58	9.575	2634	2639	2641	rBV4	2055	2113	0.09%	0.014%
59	9.649	2659	2662	2664	rBV4	1561	994	0.04%	0.007%
60	9.688	2672	2674	2676	rBV2	1511	784	0.03%	0.005%
61	9.723	2683	2685	2689	rVB4	958	583	0.03%	0.004%
62	9.768	2696	2699	2702	rBV4	2164	1162	0.05%	0.008%
63	9.820	2713	2715	2716	rBV	1300	691	0.03%	0.005%
64	9.865	2726	2729	2730	rBV3	1381	824	0.04%	0.005%
65	10.048	2784	2786	2788	rBV3	730	409	0.02%	0.003%
66	10.064	2788	2791	2795	rVV4	1626	1245	0.06%	0.008%
67	10.083	2795	2797	2800	rBV2	1345	696	0.03%	0.005%
68	10.125	2806	2810	2814	rVB5	924	719	0.03%	0.005%
69	10.173	2822	2825	2828	rBV5	1224	723	0.03%	0.005%
70	10.193	2829	2831	2834	rVB3	1473	600	0.03%	0.004%
71	10.257	2839	2851	2867	rBV	610209	954374	42.30%	6.260%

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ALS Vial : 16 Sample Multiplier: 1

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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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Peak separation: 5

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

72	10.344	2875	2878	2882	rBV4	1349	1064	0.05%	0.007%
73	10.421	2893	2902	2910	rBV8	6063	10354	0.46%	0.068%
74	10.653	2972	2974	2976	rVB2	1220	478	0.02%	0.003%
75	10.665	2976	2978	2980	rBV3	1534	796	0.04%	0.005%
76	10.707	2987	2991	2992	rBV3	1220	812	0.04%	0.005%
77	10.820	3023	3026	3027	rBV2	982	510	0.02%	0.003%
78	10.887	3042	3047	3048	rBV4	1953	1696	0.08%	0.011%
79	10.932	3059	3061	3063	rBV2	1636	509	0.02%	0.003%
80	10.952	3064	3067	3069	rBV4	1582	1188	0.05%	0.008%
81	11.000	3080	3082	3085	rBV3	1020	596	0.03%	0.004%
82	11.042	3091	3095	3097	rBV4	1091	767	0.03%	0.005%
83	11.067	3101	3103	3106	rVB2	1473	677	0.03%	0.004%
84	11.122	3117	3120	3121	rBV2	1172	561	0.02%	0.004%
85	11.154	3128	3130	3132	rBV3	1186	601	0.03%	0.004%
86	11.190	3138	3141	3142	rBV2	1533	810	0.04%	0.005%
87	11.289	3161	3172	3193	rBV	577507	917408	40.66%	6.018%
88	11.559	3253	3256	3259	rBV4	1569	1159	0.05%	0.008%
89	11.665	3277	3289	3311	rBV	860750	1370231	60.73%	8.988%
90	12.000	3391	3393	3394	rBV2	926	392	0.02%	0.003%
91	12.045	3405	3407	3410	rBV4	1519	901	0.04%	0.006%
92	12.116	3425	3429	3432	rBV5	1331	1092	0.05%	0.007%
93	12.128	3432	3433	3434	rBV	1121	291	0.01%	0.002%
94	12.218	3458	3461	3462	rBV3	1094	551	0.02%	0.004%
95	12.553	3563	3565	3567	rBV2	1063	605	0.03%	0.004%
96	12.894	3669	3671	3672	rBV	1026	440	0.02%	0.003%
97	12.945	3685	3687	3691	rVB4	1288	874	0.04%	0.006%
98	13.527	3866	3868	3869	rBV	1414	659	0.03%	0.004%
99	13.791	3944	3950	3962	rBV	6694	12951	0.57%	0.085%
100	14.099	4043	4046	4049	rBV3	2110	1457	0.06%	0.010%

Sum of corrected areas: 15244448

LSC Report - Integrated Chromatogram

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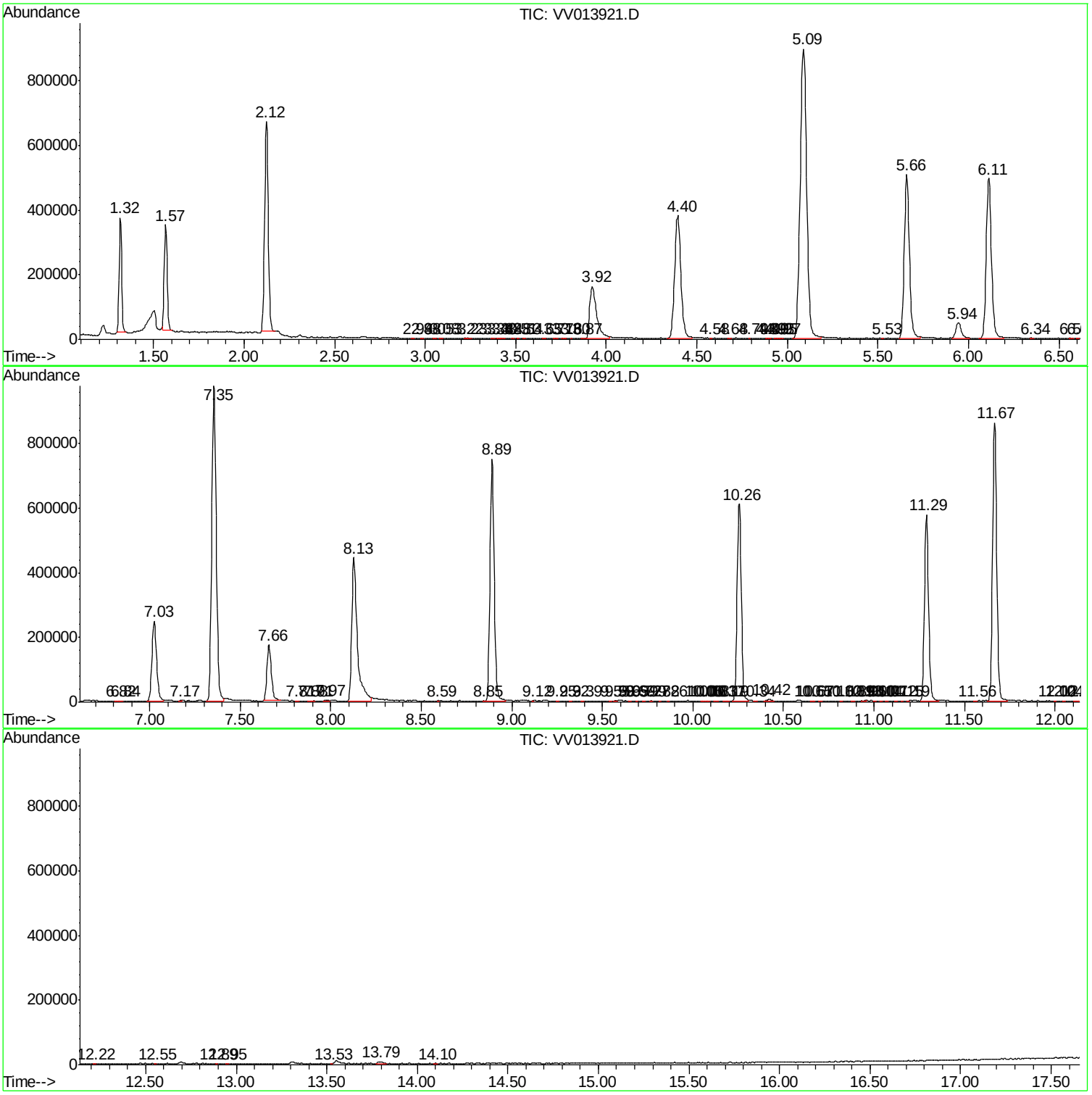
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0BR9

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 : VV013921.D
Acq On : 05 Dec 2019 17:36
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Sample : K6170-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0BR9

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