LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV120519\
Data File : VV013927.D
Acq On : 05 Dec 2019 20:03
Operator : SY/MD
Sample : K6170-07
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0BS7

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	83	rVB	330017	320881	15.15%	2.008%
2	1.570	143	149	160	rVB	308377	356155	16.81%	2.229%
3	2.126	314	322	335	rVB	603051	834871	39.41%	5.225%
4	2.483	431	433	436	rVB4	1746	837	0.04%	0.005%
5	2.502	437	439	443	rBV4	1280	789	0.04%	0.005%
6	2.521	443	445	450	rBV6	2227	2475	0.12%	0.015%
7	2.737	511	512	515	rBV3	1197	850	0.04%	0.005%
8	2.962	576	582	584	rBV6	2013	2013	0.10%	0.013%
9	3.026	598	602	603	rBV3	1220	721	0.03%	0.005%
10	3.068	612	615	617	rBV3	2225	1327	0.06%	0.008%
11	3.126	628	633	635	rBV5	1715	1036	0.05%	0.006%
12	3.235	664	667	669	rBV3	1121	760	0.04%	0.005%
13	3.264	673	676	678	rBV4	1112	852	0.04%	0.005%
14	3.290	682	684	687	rBV3	718	579	0.03%	0.004%
15	3.303	687	688	691	rVB3	1011	380	0.02%	0.002%
16	3.335	697	698	702	rVB3	810	460	0.02%	0.003%
17	3.383	711	713	717	rVB5	1437	718	0.03%	0.004%
18	3.415	719	723	727	rBV5	771	669	0.03%	0.004%
19	3.473	739	741	743	rBV2	1180	518	0.02%	0.003%
20	3.508	750	752	754	rVB3	958	346	0.02%	0.002%
21	3.560	766	768	769	rBV2	949	392	0.02%	0.002%
22	3.605	779	782	785	rVB5	1308	663	0.03%	0.004%
23	3.634	788	791	792	rBV3	1161	597	0.03%	0.004%
24	3.676	800	804	807	rBV4	1431	1389	0.07%	0.009%
25	3.733	820	822	827	rVB5	995	582	0.03%	0.004%
26	3.762	827	831	837	rVB8	865	1149	0.05%	0.007%
27	3.788	837	839	843	rBV3	1049	732	0.03%	0.005%
28	3.865	861	863	867	rBV3	1177	534	0.03%	0.003%
29	3.885	867	869	870	rBV2	1247	533	0.03%	0.003%
30	3.923	870	881	910	rBV	158813	413778	19.53%	2.590%
31	4.396	1013	1028	1051	rBV	363140	855214	40.37%	5.353%
32	4.685	1116	1118	1121	rVB4	1046	557	0.03%	0.003%
33	4.727	1126	1131	1132	rBV4	786	639	0.03%	0.004%
34	4.836	1162	1165	1167	rBV3	1560	988	0.05%	0.006%

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Instrument : MSVOA_V
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
Title : VOC Analysis

35	4.965	1203	1205	1207	rBV3	718	359	0.02%	0.002%
36	5.010	1217	1219	1221	rVB3	1020	498	0.02%	0.003%
37	5.090	1226	1244	1275	rBV3	837028	2118394	100.00%	13.259%
38	5.351	1323	1325	1330	rBV6	1489	830	0.04%	0.005%
39	5.450	1354	1356	1357	rBV2	1358	487	0.02%	0.003%
40	5.518	1375	1377	1379	rBV3	1169	536	0.03%	0.003%
41	5.659	1405	1421	1447	rBV	677417	1349242	63.69%	8.445%
42	6.113	1548	1562	1587	rBV	476129	962171	45.42%	6.022%
43	6.376	1638	1644	1647	rBV6	2135	1921	0.09%	0.012%
44	6.393	1647	1649	1652	rBV4	967	553	0.03%	0.003%
45	6.521	1687	1689	1692	rBV3	1114	680	0.03%	0.004%
46	6.537	1692	1694	1696	rBV3	1303	788	0.04%	0.005%
47	6.598	1711	1713	1716	rBV5	1530	820	0.04%	0.005%
48	6.820	1779	1782	1785	rBV4	1323	837	0.04%	0.005%
49	6.878	1797	1800	1803	rVB6	1747	831	0.04%	0.005%
50	7.026	1835	1846	1865	rBV	240731	429104	20.26%	2.686%
51	7.354	1936	1948	1966	rBV	993857	1726235	81.49%	10.804%
52	7.659	2029	2043	2058	rBV2	182383	311442	14.70%	1.949%
53	7.894	2115	2116	2118	rBV2	1392	728	0.03%	0.005%
54	8.126	2177	2188	2226	rBV2	481134	1004805	47.43%	6.289%
55	8.441	2284	2286	2290	rBV4	1844	1328	0.06%	0.008%
56	8.592	2330	2333	2335	rBV3	1795	1133	0.05%	0.007%
57	8.814	2399	2402	2403	rBV3	1097	478	0.02%	0.003%
58	8.891	2414	2426	2446	rBV	1029392	1648085	77.80%	10.315%
59	9.408	2585	2587	2592	rVV4	1311	698	0.03%	0.004%
60	9.447	2596	2599	2601	rBV4	798	516	0.02%	0.003%
61	9.482	2604	2610	2613	rBV7	1686	1943	0.09%	0.012%
62	9.511	2617	2619	2621	rBV3	1194	439	0.02%	0.003%
63	9.537	2625	2627	2629	rBV3	1066	395	0.02%	0.002%
64	9.711	2679	2681	2684	rBV4	1262	754	0.04%	0.005%
65	9.839	2717	2721	2722	rBV3	1271	866	0.04%	0.005%
66	9.849	2722	2724	2725	rVV2	1103	358	0.02%	0.002%
67	9.923	2745	2747	2750	rVB2	1409	731	0.03%	0.005%
68	9.939	2750	2752	2754	rBV3	1133	689	0.03%	0.004%
69	10.045	2783	2785	2789	rBV5	1178	837	0.04%	0.005%
70	10.093	2798	2800	2805	rBV5	1360	1137	0.05%	0.007%
71	10.119	2806	2808	2809	rBV	1109	380	0.02%	0.002%

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

72	10.154	2817	2819	2823	rBV4	1318	889	0.04%	0.006%
73	10.254	2839	2850	2869	rBV	617694	965087	45.56%	6.040%
74	10.379	2886	2889	2891	rBV3	1635	923	0.04%	0.006%
75	10.421	2894	2902	2912	rVB3	5039	9086	0.43%	0.057%
76	10.463	2912	2915	2917	rBV3	1388	886	0.04%	0.006%
77	10.672	2975	2980	2981	rBV4	898	676	0.03%	0.004%
78	10.762	3005	3008	3013	rBV5	1362	1448	0.07%	0.009%
79	10.826	3025	3028	3032	rBV3	1877	1328	0.06%	0.008%
80	10.852	3032	3036	3037	rVV4	1078	708	0.03%	0.004%
81	10.875	3040	3043	3045	rBV2	928	562	0.03%	0.004%
82	10.891	3045	3048	3052	rBV5	1273	1162	0.05%	0.007%
83	11.000	3080	3082	3084	rBV3	1085	464	0.02%	0.003%
84	11.058	3098	3100	3105	rBV5	1053	806	0.04%	0.005%
85	11.113	3113	3117	3120	rVB4	1617	1234	0.06%	0.008%
86	11.129	3120	3122	3124	rBV3	1169	655	0.03%	0.004%
87	11.180	3136	3138	3140	rBV3	1630	715	0.03%	0.004%
88	11.193	3140	3142	3144	rBV3	1714	1027	0.05%	0.006%
89	11.289	3159	3172	3192	rBV	786550	1231902	58.15%	7.710%
90	11.666	3274	3289	3311	rBV	861479	1370445	64.69%	8.578%
91	12.238	3465	3467	3468	rBV2	906	375	0.02%	0.002%
92	12.463	3535	3537	3538	rBV	1032	476	0.02%	0.003%
93	12.781	3634	3636	3640	rBV3	1214	726	0.03%	0.005%
94	12.968	3691	3694	3695	rBV2	1246	768	0.04%	0.005%
95	13.022	3707	3711	3713	rBV4	1379	1137	0.05%	0.007%
96	13.106	3735	3737	3740	rBV2	1386	792	0.04%	0.005%
97	13.141	3745	3748	3749	rBV3	1624	846	0.04%	0.005%
98	13.563	3874	3879	3882	rBV6	2874	2893	0.14%	0.018%
99	13.948	3997	3999	4000	rBV	1369	628	0.03%	0.004%
100	14.305	4107	4110	4113	rBV3	2614	1506	0.07%	0.009%

Sum of corrected areas: 15977162

LSC Report - Integrated Chromatogram

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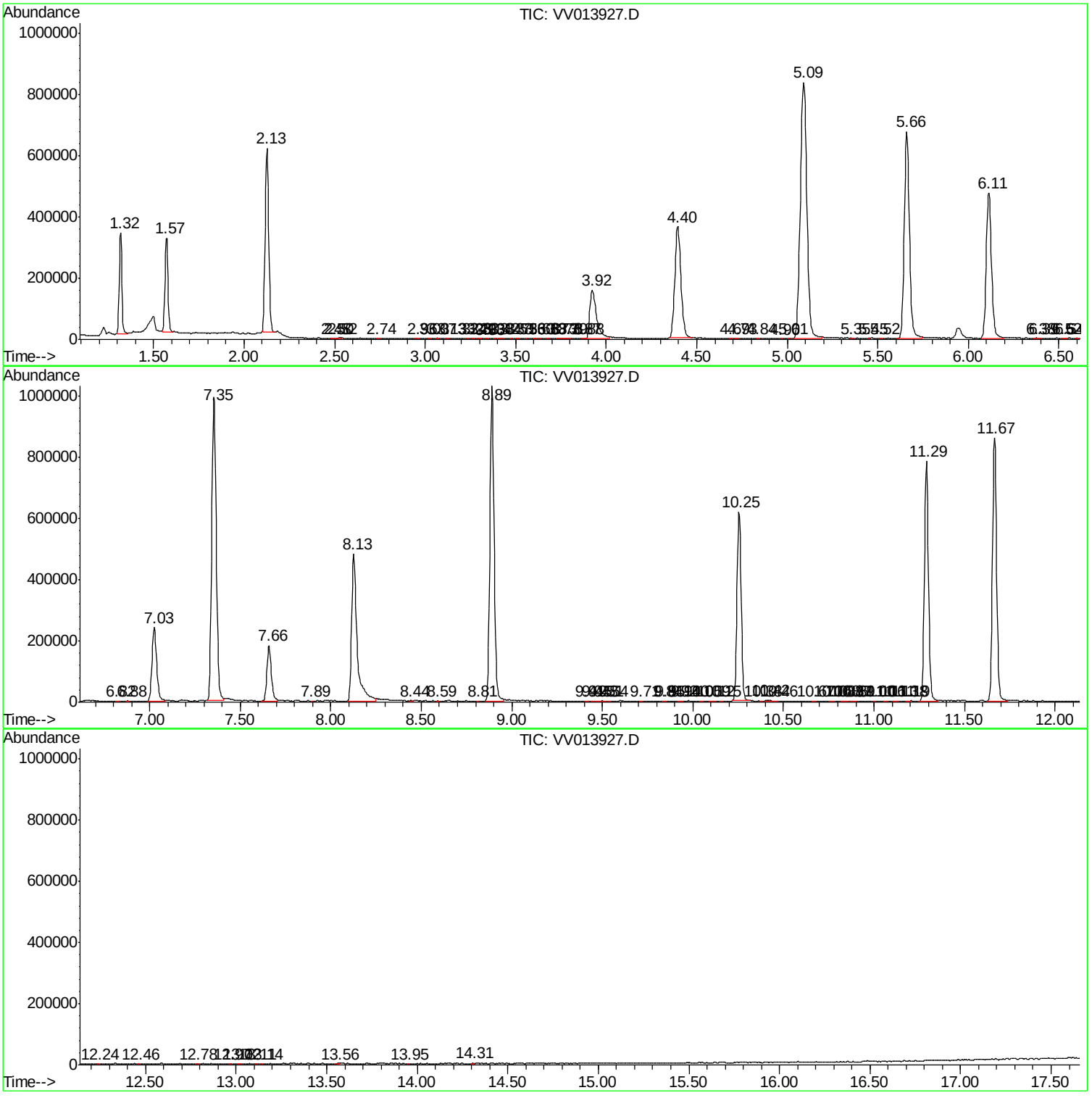
Instrument : MSVOA_V
ClientSampleId : C0BS7

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\
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Sample : K6170-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0BS7

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