LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060320\
Data File : VV016442.D
Acq On : 02 Jun 2020 21:35
Operator : SY/MD
Sample : L2836-05
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFXC9

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\SOMVLM060320WMA.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	64	71	86	rVB	228379	242554	7.62%	1.500%
2	1.579	145	152	164	rVB	145463	169744	5.33%	1.050%
3	2.126	312	322	346	rVB	328075	501724	15.75%	3.102%
4	2.688	494	497	501	rBV6	1678	1245	0.04%	0.008%
5	2.730	508	510	518	rVB9	1823	1908	0.06%	0.012%
6	2.785	518	527	529	rBV9	3873	5167	0.16%	0.032%
7	2.885	556	558	560	rBV3	1070	703	0.02%	0.004%
8	2.923	566	570	574	rVB8	1529	1514	0.05%	0.009%
9	2.952	576	579	583	rBV5	944	866	0.03%	0.005%
10	3.010	592	597	603	rVB9	1349	1547	0.05%	0.010%
11	3.055	606	611	615	rVV7	1208	1228	0.04%	0.008%
12	3.094	619	623	625	rBV4	997	667	0.02%	0.004%
13	3.119	625	631	633	rBV5	1482	1364	0.04%	0.008%
14	3.213	648	660	676	rBV	20067	48239	1.51%	0.298%
15	3.299	683	687	689	rBV5	960	693	0.02%	0.004%
16	3.357	703	705	707	rBV3	1156	575	0.02%	0.004%
17	3.373	707	710	712	rVB3	1389	697	0.02%	0.004%
18	3.473	739	741	744	rBV4	1233	726	0.02%	0.004%
19	3.550	762	765	767	rBV3	1084	772	0.02%	0.005%
20	3.582	773	775	778	rBV3	1101	880	0.03%	0.005%
21	3.621	785	787	791	rVB4	1481	718	0.02%	0.004%
22	3.640	791	793	796	rBV3	1096	811	0.03%	0.005%
23	3.666	799	801	803	rBV2	1264	693	0.02%	0.004%
24	3.766	827	832	835	rBV6	1346	1298	0.04%	0.008%
25	3.843	853	856	858	rBV3	957	771	0.02%	0.005%
26	3.939	864	886	908	rBV2	637846	1765877	55.44%	10.918%
27	4.376	1009	1022	1049	rVB	224440	577984	18.15%	3.574%
28	4.782	1144	1148	1152	rBV7	1377	1500	0.05%	0.009%
29	4.836	1162	1165	1167	rBV3	1771	1048	0.03%	0.006%
30	4.991	1211	1213	1216	rBV3	1429	981	0.03%	0.006%
31	5.074	1221	1239	1263	rBV2	571754	1478126	46.41%	9.139%
32	5.428	1346	1349	1352	rBV3	1920	1039	0.03%	0.006%
33	5.582	1394	1397	1402	rBV6	1423	1466	0.05%	0.009%
34	5.643	1402	1416	1439	rVV	476840	954517	29.97%	5.902%

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Instrument : MSVOA_V
ClientSampleId : BFXC9

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\SOMVLM060320WMA.M
Title : VOC Analysis

35	5.814	1466	1469	1470	rBV3	1325	682	0.02%	0.004%
36	5.939	1493	1508	1533	rVV	1664945	3185154	100.00%	19.694%
37	6.097	1544	1557	1582	rVB	329037	673104	21.13%	4.162%
38	6.434	1658	1662	1665	rBV4	1558	1254	0.04%	0.008%
39	6.637	1720	1725	1727	rBV6	2247	1698	0.05%	0.010%
40	6.778	1767	1769	1772	rBV4	924	706	0.02%	0.004%
41	6.804	1775	1777	1781	rVB4	1108	660	0.02%	0.004%
42	6.852	1788	1792	1794	rBV5	1755	1297	0.04%	0.008%
43	7.007	1828	1840	1860	rBV	177816	325651	10.22%	2.013%
44	7.148	1881	1884	1885	rBV3	1651	801	0.03%	0.005%
45	7.267	1918	1921	1922	rBV2	1177	681	0.02%	0.004%
46	7.338	1931	1943	1959	rBV	686206	1170106	36.74%	7.235%
47	7.640	2027	2037	2068	rVB3	142634	258052	8.10%	1.596%
48	7.830	2093	2096	2099	rVB5	2023	1144	0.04%	0.007%
49	7.955	2133	2135	2136	rBV2	1686	666	0.02%	0.004%
50	8.106	2172	2182	2213	rBV	388698	685750	21.53%	4.240%
51	8.466	2289	2294	2295	rBV5	1314	1173	0.04%	0.007%
52	8.592	2329	2333	2337	rBV7	1518	1527	0.05%	0.009%
53	8.714	2368	2371	2372	rBV2	1049	574	0.02%	0.004%
54	8.775	2386	2390	2391	rBV4	1392	900	0.03%	0.006%
55	8.875	2406	2421	2441	rBV	722736	1180029	37.05%	7.296%
56	9.090	2483	2488	2491	rBV7	1933	1788	0.06%	0.011%
57	9.460	2601	2603	2607	rVB5	1008	568	0.02%	0.004%
58	9.521	2618	2622	2625	rBV5	1191	876	0.03%	0.005%
59	9.537	2625	2627	2631	rVV5	1497	1059	0.03%	0.007%
60	9.592	2640	2644	2647	rBV5	1434	1174	0.04%	0.007%
61	9.640	2654	2659	2661	rBV4	1500	1391	0.04%	0.009%
62	9.701	2674	2678	2680	rVV4	1100	716	0.02%	0.004%
63	9.724	2683	2685	2689	rVV3	986	628	0.02%	0.004%
64	9.775	2696	2701	2704	rBV5	1274	1365	0.04%	0.008%
65	9.878	2729	2733	2735	rBV3	1214	947	0.03%	0.006%
66	10.055	2785	2788	2794	rBV8	1575	1386	0.04%	0.009%
67	10.135	2811	2813	2817	rVB3	1602	851	0.03%	0.005%
68	10.161	2817	2821	2827	rBV9	921	918	0.03%	0.006%
69	10.238	2833	2845	2865	rVB	426716	673747	21.15%	4.166%
70	10.367	2880	2885	2886	rBV4	1338	992	0.03%	0.006%
71	10.508	2926	2929	2934	rVB7	1527	1237	0.04%	0.008%

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ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFXC9

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\SOMVLM060320WMA.M
Title : VOC Analysis

72	10.582	2950	2952	2956	rBV5	1170	812	0.03%	0.005%
73	10.598	2956	2957	2961	rVV4	1284	718	0.02%	0.004%
74	10.637	2965	2969	2972	rBV5	1672	1475	0.05%	0.009%
75	10.685	2981	2984	2986	rVB4	970	677	0.02%	0.004%
76	10.707	2986	2991	2992	rBV5	906	775	0.02%	0.005%
77	10.875	3041	3043	3050	rVV8	971	907	0.03%	0.006%
78	11.042	3090	3095	3098	rBV7	1571	1248	0.04%	0.008%
79	11.087	3105	3109	3112	rBV5	1872	1663	0.05%	0.010%
80	11.270	3154	3166	3191	rBV	743568	1124432	35.30%	6.952%
81	11.540	3247	3250	3252	rBV3	1124	900	0.03%	0.006%
82	11.646	3271	3283	3296	rBV	690077	1060434	33.29%	6.557%
83	11.891	3353	3359	3361	rBV6	1749	1526	0.05%	0.009%
84	11.932	3368	3372	3376	rBV6	1533	1412	0.04%	0.009%
85	12.109	3423	3427	3428	rBV3	921	725	0.02%	0.004%
86	12.125	3430	3432	3435	rVB2	1377	570	0.02%	0.004%
87	12.354	3496	3503	3504	rBV5	1527	1892	0.06%	0.012%
88	12.431	3523	3527	3530	rBV3	1192	1189	0.04%	0.007%
89	12.479	3538	3542	3547	rBV6	1494	1623	0.05%	0.010%
90	12.582	3571	3574	3576	rBV2	1404	780	0.02%	0.005%
91	12.707	3611	3613	3618	rVB6	1353	768	0.02%	0.005%
92	12.781	3632	3636	3640	rBV6	1479	1448	0.05%	0.009%
93	13.071	3723	3726	3728	rVB5	1484	883	0.03%	0.005%
94	13.170	3755	3757	3760	rBV4	1370	849	0.03%	0.005%
95	13.247	3778	3781	3783	rBV4	1302	810	0.03%	0.005%
96	13.534	3858	3870	3878	rBV4	6026	11159	0.35%	0.069%
97	13.881	3976	3978	3981	rBV3	1318	610	0.02%	0.004%
98	14.299	4106	4108	4112	rBV5	1904	916	0.03%	0.006%
99	14.379	4130	4133	4134	rBV3	1027	693	0.02%	0.004%
100	14.714	4233	4237	4238	rBV2	1407	811	0.03%	0.005%

Sum of corrected areas: 16173599

LSC Report - Integrated Chromatogram

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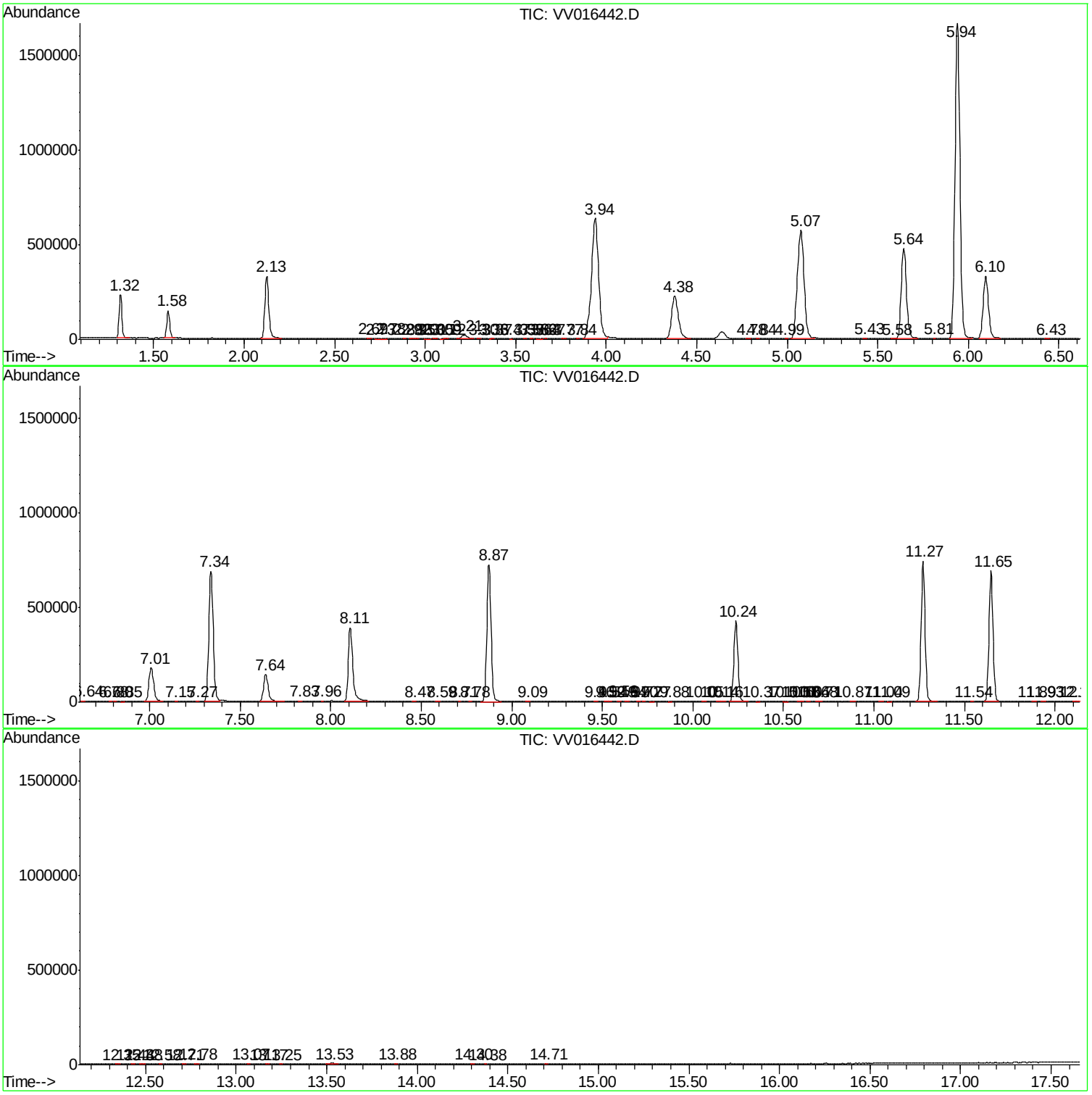
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFXC9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.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\VV060320\
Data File : VV016442.D
Acq On : 02 Jun 2020 21:35
Operator : SY/MD
Sample : L2836-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFXC9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.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\VV060320\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.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