LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060320\
Data File : VV016437.D
Acq On : 02 Jun 2020 19:41
Operator : SY/MD
Sample : L2843-10
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AB5

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	1.315	64	70	79	rVB	213525	219230	14.50%	1.893%
2	1.579	145	152	164	rBV	144495	176759	11.69%	1.526%
3	2.126	312	322	338	rBV	335838	497524	32.90%	4.296%
4	2.582	462	464	465	rBV2	877	391	0.03%	0.003%
5	2.865	548	552	554	rBV4	1177	1114	0.07%	0.010%
6	2.952	577	579	581	rBV3	1067	429	0.03%	0.004%
7	3.042	605	607	612	rVB6	1601	1071	0.07%	0.009%
8	3.068	612	615	619	rBV4	1368	1249	0.08%	0.011%
9	3.200	654	656	660	rBV5	1089	901	0.06%	0.008%
10	3.251	669	672	675	rBV4	1202	808	0.05%	0.007%
11	3.274	675	679	683	rVV6	1098	903	0.06%	0.008%
12	3.293	683	685	689	rVB4	708	305	0.02%	0.003%
13	3.479	740	743	744	rBV2	1601	700	0.05%	0.006%
14	3.550	763	765	767	rBV3	1461	703	0.05%	0.006%
15	3.582	771	775	781	rVV8	2167	2391	0.16%	0.021%
16	3.618	784	786	792	rVB5	1471	1091	0.07%	0.009%
17	3.647	792	795	796	rBV3	992	401	0.03%	0.003%
18	3.782	835	837	838	rBV2	1243	495	0.03%	0.004%
19	3.810	843	846	853	rVV6	1787	1574	0.10%	0.014%
20	3.839	853	855	858	rVB3	994	498	0.03%	0.004%
21	3.872	863	865	866	rBV2	1203	561	0.04%	0.005%
22	3.910	866	877	909	rBV	100431	301954	19.97%	2.607%
23	4.164	953	956	957	rBV2	1312	610	0.04%	0.005%
24	4.277	986	991	994	rBV6	1578	1470	0.10%	0.013%
25	4.325	1003	1006	1007	rBV3	936	468	0.03%	0.004%
26	4.376	1007	1022	1047	rVV	231146	597398	39.51%	5.158%
27	4.772	1144	1145	1147	rBV2	792	306	0.02%	0.003%
28	4.788	1147	1150	1151	rBV3	1381	800	0.05%	0.007%
29	4.862	1171	1173	1177	rVB5	2852	1548	0.10%	0.013%
30	4.881	1177	1179	1180	rBV2	981	460	0.03%	0.004%
31	4.891	1180	1182	1183	rBV2	967	329	0.02%	0.003%
32	4.990	1211	1213	1218	rVB5	1587	1257	0.08%	0.011%
33	5.074	1219	1239	1263	rBV2	581227	1512208	100.00%	13.058%
34	5.306	1309	1311	1313	rBV3	1220	507	0.03%	0.004%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060320\
Data File : VV016437.D
Acq On : 02 Jun 2020 19:41
Operator : SY/MD
Sample : L2843-10
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AB5

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

35	5.351	1324	1325	1327	rBV2	1815	843	0.06%	0.007%
36	5.402	1339	1341	1344	rBV3	1413	801	0.05%	0.007%
37	5.454	1353	1357	1359	rVB5	1339	992	0.07%	0.009%
38	5.486	1363	1367	1370	rBV5	1660	978	0.06%	0.008%
39	5.515	1374	1376	1382	rVV8	1928	1499	0.10%	0.013%
40	5.643	1404	1416	1438	rBV	476390	938391	62.05%	8.103%
41	5.891	1491	1493	1495	rVB3	1833	786	0.05%	0.007%
42	6.093	1543	1556	1582	rBV	332770	677795	44.82%	5.853%
43	6.470	1671	1673	1674	rBV2	952	358	0.02%	0.003%
44	6.556	1694	1700	1710	rBV9	6354	11115	0.74%	0.096%
45	6.804	1775	1777	1782	rBV6	1460	1246	0.08%	0.011%
46	6.826	1782	1784	1787	rVB4	1455	816	0.05%	0.007%
47	6.852	1787	1792	1795	rBV6	1497	1499	0.10%	0.013%
48	6.900	1805	1807	1809	rBV2	1940	1104	0.07%	0.010%
49	7.010	1830	1841	1866	rBV	181612	326939	21.62%	2.823%
50	7.129	1876	1878	1882	rBV4	1560	1052	0.07%	0.009%
51	7.277	1922	1924	1929	rBV6	1296	810	0.05%	0.007%
52	7.338	1931	1943	1964	rBV	713442	1214803	80.33%	10.490%
53	7.585	2018	2020	2022	rBV2	1468	858	0.06%	0.007%
54	7.643	2027	2038	2059	rBV	132239	227651	15.05%	1.966%
55	7.875	2107	2110	2111	rBV3	1398	584	0.04%	0.005%
56	8.106	2172	2182	2210	rBV	405067	712355	47.11%	6.151%
57	8.469	2293	2295	2298	rBV3	1045	611	0.04%	0.005%
58	8.537	2314	2316	2318	rBV3	1386	682	0.05%	0.006%
59	8.682	2358	2361	2364	rBV4	1254	855	0.06%	0.007%
60	8.875	2408	2421	2441	rBV	725390	1171503	77.47%	10.116%
61	9.244	2534	2536	2537	rBV2	917	392	0.03%	0.003%
62	9.309	2554	2556	2558	rBV2	1098	593	0.04%	0.005%
63	9.437	2592	2596	2600	rBV6	2290	2052	0.14%	0.018%
64	9.457	2600	2602	2603	rVV2	620	292	0.02%	0.003%
65	9.466	2603	2605	2609	rVV4	1359	858	0.06%	0.007%
66	9.582	2629	2641	2644	rBV4	2842	4827	0.32%	0.042%
67	9.621	2651	2653	2656	rBV3	1038	584	0.04%	0.005%
68	9.768	2697	2699	2701	rBV3	1049	353	0.02%	0.003%
69	9.807	2706	2711	2713	rBV6	1084	930	0.06%	0.008%
70	9.846	2721	2723	2729	rVB8	1633	1225	0.08%	0.011%
71	9.878	2729	2733	2735	rBV4	1086	716	0.05%	0.006%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060320\
Data File : VV016437.D
Acq On : 02 Jun 2020 19:41
Operator : SY/MD
Sample : L2843-10
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AB5

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	9.926	2746	2748	2749	rBV3	801	330	0.02%	0.003%
73	10.006	2771	2773	2774	rBV2	764	365	0.02%	0.003%
74	10.112	2804	2806	2813	rVB7	1437	1233	0.08%	0.011%
75	10.145	2813	2816	2818	rBV3	1483	797	0.05%	0.007%
76	10.158	2818	2820	2823	rBV4	1417	858	0.06%	0.007%
77	10.186	2827	2829	2831	rBV3	1146	574	0.04%	0.005%
78	10.238	2834	2845	2857	rBV	447164	689423	45.59%	5.953%
79	10.450	2908	2911	2916	rBV5	2080	1557	0.10%	0.013%
80	10.707	2989	2991	2994	rBV3	892	493	0.03%	0.004%
81	10.739	2998	3001	3002	rBV2	1701	1006	0.07%	0.009%
82	10.881	3043	3045	3048	rVB4	1046	468	0.03%	0.004%
83	10.997	3079	3081	3082	rBV	1328	501	0.03%	0.004%
84	11.038	3091	3094	3095	rBV2	1093	654	0.04%	0.006%
85	11.061	3098	3101	3104	rVB4	1560	893	0.06%	0.008%
86	11.087	3104	3109	3111	rBV4	1457	1420	0.09%	0.012%
87	11.270	3155	3166	3183	rBV	734019	1113812	73.65%	9.618%
88	11.495	3229	3236	3237	rBV6	1349	1630	0.11%	0.014%
89	11.646	3272	3283	3305	rVB	699858	1095845	72.47%	9.463%
90	12.530	3556	3558	3560	rBV3	1278	735	0.05%	0.006%
91	12.723	3614	3618	3622	rBV6	1784	1762	0.12%	0.015%
92	12.823	3647	3649	3651	rBV2	1126	353	0.02%	0.003%
93	13.337	3807	3809	3814	rBV5	1703	962	0.06%	0.008%
94	13.408	3827	3831	3833	rBV4	1816	1235	0.08%	0.011%
95	13.530	3861	3869	3878	rBV2	8321	13678	0.90%	0.118%
96	13.765	3937	3942	3953	rVB2	6027	9838	0.65%	0.085%
97	13.913	3986	3988	3990	rVB3	1632	572	0.04%	0.005%
98	14.128	4053	4055	4059	rBV5	1247	901	0.06%	0.008%
99	14.444	4151	4153	4155	rBV3	858	427	0.03%	0.004%
100	14.546	4183	4185	4187	rBV2	1331	399	0.03%	0.003%

Sum of corrected areas: 11580882

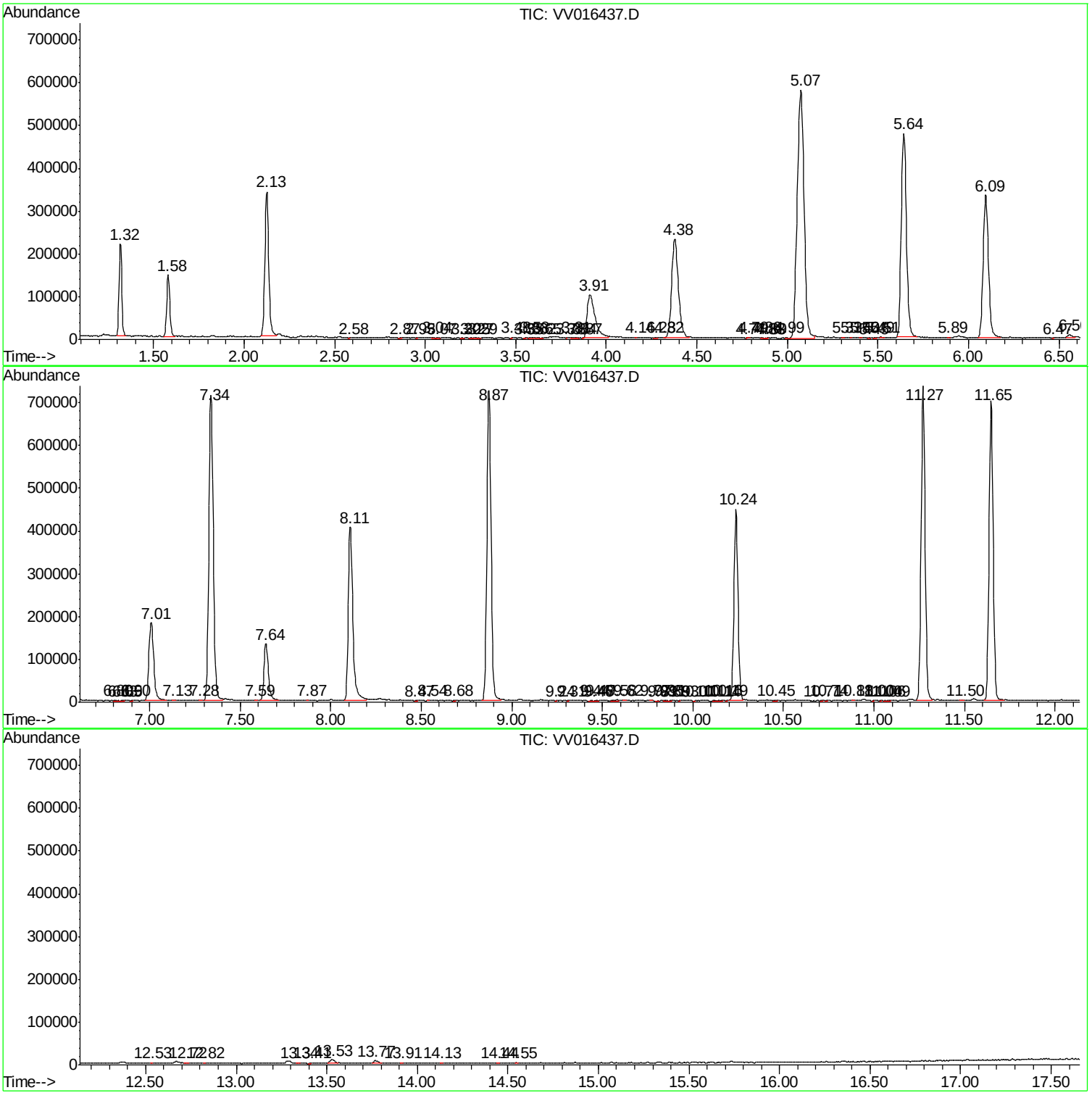
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV060320\
Data File : VV016437.D
Acq On : 02 Jun 2020 19:41
Operator : SY/MD
Sample : L2843-10
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AB5

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 : VV016437.D
Acq On : 02 Jun 2020 19:41
Operator : SY/MD
Sample : L2843-10
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AB5

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\
Data File : VV016437.D
Acq On : 02 Jun 2020 19:41
Operator : SY/MD
Sample : L2843-10
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AB5

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