LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031020\
Data File : VV014823.D
Acq On : 10 Mar 2020 23:53
Operator : SY/MD
Sample : L1840-19
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : DBET4

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\SOMVLM030620WMA.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	84	rVB	176902	189964	11.83%	1.454%
2	1.579	145	152	166	rVB	148472	182037	11.33%	1.394%
3	2.119	311	320	335	rBV	299607	422631	26.31%	3.236%
4	2.740	510	513	515	rBV3	844	416	0.03%	0.003%
5	2.769	520	522	523	rBV	640	336	0.02%	0.003%
6	2.939	572	575	577	rBV2	747	379	0.02%	0.003%
7	2.978	579	587	602	rVV4	3817	8814	0.55%	0.067%
8	3.161	642	644	650	rVB3	499	448	0.03%	0.003%
9	3.193	650	654	659	rBV3	573	810	0.05%	0.006%
10	3.277	676	680	683	rBV3	821	817	0.05%	0.006%
11	3.348	700	702	705	rVB2	409	247	0.02%	0.002%
12	3.370	707	709	710	rBV	636	216	0.01%	0.002%
13	3.422	720	725	727	rBV2	591	407	0.03%	0.003%
14	3.463	734	738	742	rBV4	576	473	0.03%	0.004%
15	3.586	770	776	777	rBV2	506	424	0.03%	0.003%
16	3.624	786	788	791	rVB2	458	183	0.01%	0.001%
17	3.679	802	805	807	rVB	339	212	0.01%	0.002%
18	3.692	807	809	811	rBV	448	173	0.01%	0.001%
19	3.737	811	823	847	rBV5	12398	36780	2.29%	0.282%
20	3.930	870	883	921	rBV	90489	360060	22.41%	2.757%
21	4.380	1006	1023	1047	rBV	253049	626125	38.98%	4.793%
22	4.537	1070	1072	1074	rBV	431	175	0.01%	0.001%
23	4.614	1094	1096	1098	rBV2	482	216	0.01%	0.002%
24	4.666	1107	1112	1115	rBV3	574	417	0.03%	0.003%
25	4.685	1115	1118	1120	rVB2	609	325	0.02%	0.002%
26	4.804	1152	1155	1156	rBV3	589	295	0.02%	0.002%
27	4.939	1196	1197	1201	rBV3	351	262	0.02%	0.002%
28	4.978	1205	1209	1212	rVB3	621	460	0.03%	0.004%
29	4.994	1212	1214	1216	rBV	416	207	0.01%	0.002%
30	5.074	1221	1239	1271	rBV2	640638	1606458	100.00%	12.299%
31	5.283	1301	1304	1305	rBV2	671	360	0.02%	0.003%
32	5.351	1323	1325	1329	rVB2	491	207	0.01%	0.002%
33	5.425	1344	1348	1349	rBV2	751	526	0.03%	0.004%
34	5.489	1364	1368	1372	rBV2	506	620	0.04%	0.005%

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ALS Vial : 37 Sample Multiplier: 1

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
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
Title : VOC Analysis

35	5.531	1380	1381	1388	rVB4	576	433	0.03%	0.003%
36	5.560	1388	1390	1392	rBV2	435	282	0.02%	0.002%
37	5.592	1398	1400	1402	rBV3	507	206	0.01%	0.002%
38	5.643	1402	1416	1438	rVV	563412	1112541	69.25%	8.517%
39	5.978	1518	1520	1524	rBV3	357	267	0.02%	0.002%
40	6.010	1527	1530	1533	rBV2	490	292	0.02%	0.002%
41	6.097	1540	1557	1581	rBV	357480	727955	45.31%	5.573%
42	6.283	1613	1615	1619	rBV3	585	296	0.02%	0.002%
43	6.386	1644	1647	1648	rVB	662	309	0.02%	0.002%
44	6.402	1648	1652	1653	rBV	298	182	0.01%	0.001%
45	6.447	1662	1666	1669	rVB3	904	614	0.04%	0.005%
46	6.473	1669	1674	1675	rBV	508	368	0.02%	0.003%
47	6.495	1678	1681	1683	rBV3	556	318	0.02%	0.002%
48	6.544	1694	1696	1699	rBV2	586	423	0.03%	0.003%
49	6.566	1700	1703	1704	rBV	508	256	0.02%	0.002%
50	6.621	1717	1720	1722	rBV2	806	597	0.04%	0.005%
51	6.724	1747	1752	1753	rBV3	630	498	0.03%	0.004%
52	6.846	1788	1790	1792	rBV3	362	177	0.01%	0.001%
53	6.910	1808	1810	1814	rVB2	488	203	0.01%	0.002%
54	6.939	1817	1819	1822	rVB	601	304	0.02%	0.002%
55	7.010	1827	1841	1863	rBV	196008	350313	21.81%	2.682%
56	7.254	1915	1917	1920	rBV2	982	622	0.04%	0.005%
57	7.338	1931	1943	1963	rBV	799353	1358433	84.56%	10.400%
58	7.643	2026	2038	2061	rBV2	135204	232782	14.49%	1.782%
59	7.894	2113	2116	2117	rBV	574	298	0.02%	0.002%
60	7.965	2127	2138	2145	rBV3	5170	8470	0.53%	0.065%
61	8.071	2169	2171	2173	rBV	618	315	0.02%	0.002%
62	8.116	2173	2185	2213	rBV2	460741	891439	55.49%	6.825%
63	8.524	2310	2312	2315	rBV3	326	230	0.01%	0.002%
64	8.656	2350	2353	2358	rVB2	826	609	0.04%	0.005%
65	8.691	2361	2364	2366	rBV3	452	272	0.02%	0.002%
66	8.746	2379	2381	2384	rVB2	438	247	0.02%	0.002%
67	8.769	2385	2388	2390	rVB3	415	213	0.01%	0.002%
68	8.788	2390	2394	2397	rBV2	562	372	0.02%	0.003%
69	8.804	2397	2399	2401	rBV	284	177	0.01%	0.001%
70	8.826	2402	2406	2408	rVB5	684	563	0.04%	0.004%
71	8.875	2408	2421	2439	rBV	848749	1371491	85.37%	10.500%

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Integration Parameters: LSCINT.P
Integrator: RTE
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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\SOMVLM030620WMA.M
Title : VOC Analysis

72	9.167	2510	2512	2518	rVB5	1335	986	0.06%	0.008%
73	9.264	2540	2542	2546	rVB2	613	336	0.02%	0.003%
74	9.315	2554	2558	2560	rBV2	506	402	0.03%	0.003%
75	9.354	2568	2570	2572	rBV3	347	186	0.01%	0.001%
76	9.450	2596	2600	2602	rVB2	436	275	0.02%	0.002%
77	9.470	2602	2606	2607	rBV	604	399	0.02%	0.003%
78	9.550	2627	2631	2632	rBV	623	326	0.02%	0.002%
79	9.569	2633	2637	2644	rVV2	2416	2704	0.17%	0.021%
80	9.605	2646	2648	2652	rVB2	625	266	0.02%	0.002%
81	9.633	2652	2657	2661	rBV4	505	515	0.03%	0.004%
82	9.752	2689	2694	2701	rBV5	609	718	0.04%	0.005%
83	9.797	2701	2708	2710	rBV5	603	758	0.05%	0.006%
84	9.830	2716	2718	2721	rBV2	689	386	0.02%	0.003%
85	9.904	2738	2741	2744	rBV3	505	409	0.03%	0.003%
86	9.916	2744	2745	2749	rVB2	587	303	0.02%	0.002%
87	9.949	2749	2755	2757	rBV3	1000	977	0.06%	0.007%
88	9.961	2757	2759	2762	rBV2	508	263	0.02%	0.002%
89	10.045	2782	2785	2787	rVB2	722	349	0.02%	0.003%
90	10.138	2812	2814	2817	rBV3	419	225	0.01%	0.002%
91	10.238	2832	2845	2867	rBV	539336	836483	52.07%	6.404%
92	10.376	2873	2888	2890	rBV6	11261	17328	1.08%	0.133%
93	10.913	3052	3055	3056	rBV3	661	325	0.02%	0.002%
94	10.932	3056	3061	3071	rVV9	4002	6105	0.38%	0.047%
95	10.984	3075	3077	3081	rVB2	541	323	0.02%	0.002%
96	11.186	3135	3140	3142	rBV4	1116	1162	0.07%	0.009%
97	11.270	3155	3166	3185	rVB	873119	1343449	83.63%	10.285%
98	11.424	3208	3214	3222	rBV2	7346	12350	0.77%	0.095%
99	11.646	3271	3283	3304	rBV	815961	1275713	79.41%	9.767%
100	11.945	3366	3376	3391	rBV2	28146	52109	3.24%	0.399%

Sum of corrected areas: 13061977

LSC Report - Integrated Chromatogram

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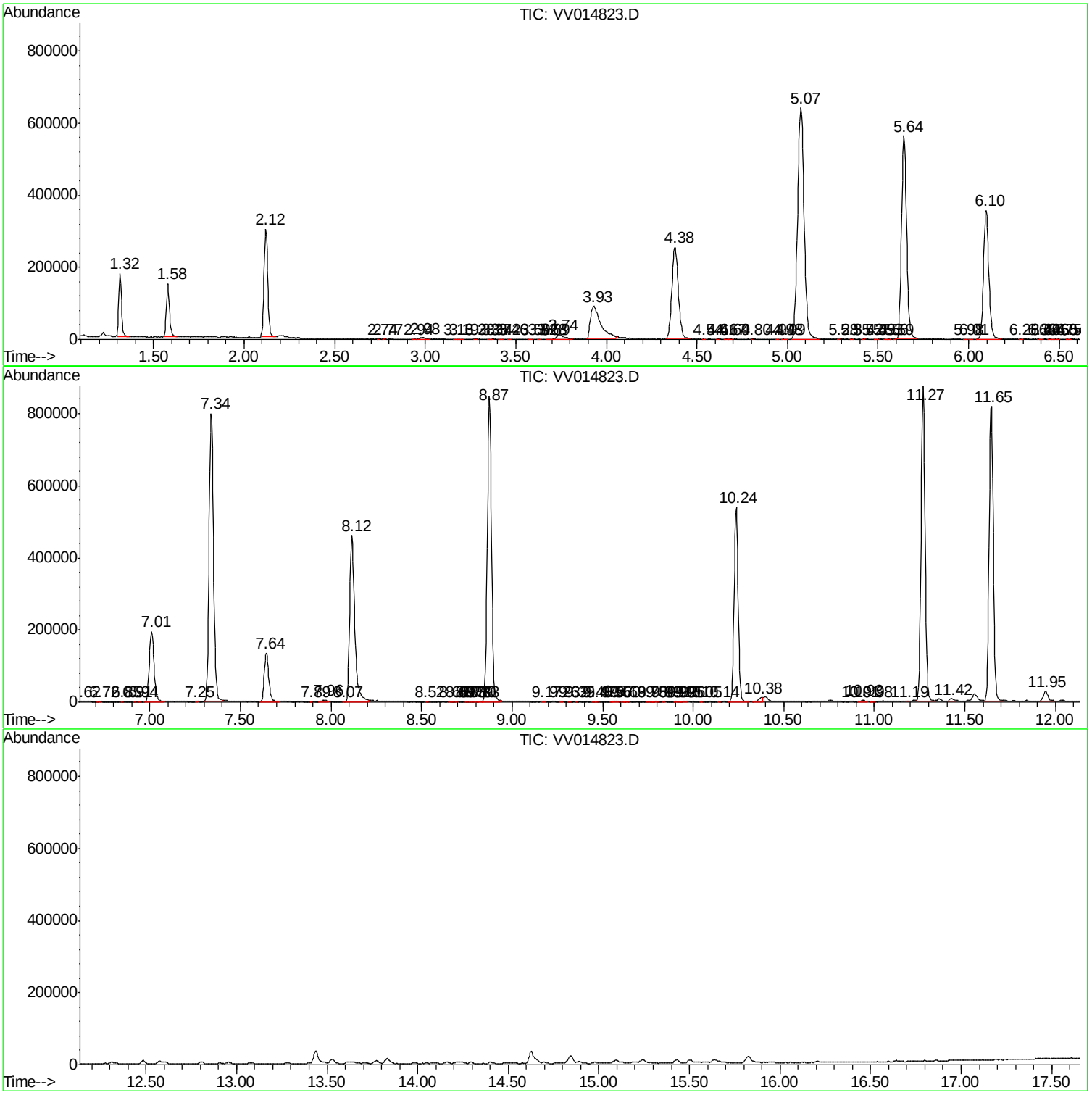
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : DBET4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.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\VV031020\
Data File : VV014823.D
Acq On : 10 Mar 2020 23:53
Operator : SY/MD
Sample : L1840-19
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBET4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.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\VV031020\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.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