LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031020\
Data File : VV014792.D
Acq On : 10 Mar 2020 10:55
Operator : SY/MD
Sample : L1840-06
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : DBEM7

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	1.312	63	69	88	rVB	164402	178184	12.88%	1.608%
2	1.576	144	151	168	rVB	126476	157840	11.41%	1.425%
3	2.116	310	319	333	rVB	270376	380950	27.54%	3.439%
4	2.601	468	470	473	rVB2	857	355	0.03%	0.003%
5	2.717	503	506	508	rBV3	689	370	0.03%	0.003%
6	2.762	517	520	522	rVB	680	291	0.02%	0.003%
7	2.778	522	525	529	rBV3	582	634	0.05%	0.006%
8	2.888	556	559	562	rBV3	576	441	0.03%	0.004%
9	2.955	577	580	584	rBV3	658	521	0.04%	0.005%
10	3.132	631	635	638	rBV4	492	471	0.03%	0.004%
11	3.196	652	655	658	rBV4	581	445	0.03%	0.004%
12	3.219	658	662	669	rVB5	1026	852	0.06%	0.008%
13	3.254	669	673	674	rBV	592	372	0.03%	0.003%
14	3.273	676	679	682	rVB	683	394	0.03%	0.004%
15	3.302	685	688	691	rVB	656	433	0.03%	0.004%
16	3.331	695	697	702	rVB2	590	331	0.02%	0.003%
17	3.415	721	723	728	rBV2	461	424	0.03%	0.004%
18	3.476	737	742	744	rBV	498	441	0.03%	0.004%
19	3.627	785	789	791	rBV3	475	356	0.03%	0.003%
20	3.656	795	798	804	rVV2	444	390	0.03%	0.004%
21	3.749	826	827	832	rBV3	580	491	0.04%	0.004%
22	3.868	862	864	867	rVV2	543	346	0.03%	0.003%
23	3.936	870	885	935	rBV2	68047	303724	21.96%	2.742%
24	4.376	1006	1022	1047	rBV	218755	550406	39.80%	4.968%
25	4.553	1075	1077	1079	rVB2	617	296	0.02%	0.003%
26	4.566	1079	1081	1082	rBV	686	303	0.02%	0.003%
27	4.595	1087	1090	1091	rBV3	593	273	0.02%	0.002%
28	4.746	1133	1137	1141	rBV3	394	391	0.03%	0.004%
29	5.071	1220	1238	1266	rBV2	559488	1383081	100.00%	12.485%
30	5.399	1337	1340	1342	rBV3	1126	545	0.04%	0.005%
31	5.508	1370	1374	1377	rVB3	962	675	0.05%	0.006%
32	5.640	1401	1415	1444	rBV	481030	949363	68.64%	8.570%
33	6.093	1542	1556	1578	rBV	303644	622691	45.02%	5.621%
34	6.338	1630	1632	1634	rVB2	960	284	0.02%	0.003%

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

35	6.351	1634	1636	1639	rBV3	608	488	0.04%	0.004%
36	6.392	1644	1649	1650	rBV2	641	455	0.03%	0.004%
37	6.434	1659	1662	1665	rBV3	677	430	0.03%	0.004%
38	6.508	1681	1685	1687	rVB2	462	328	0.02%	0.003%
39	6.527	1687	1691	1694	rBV3	1286	1210	0.09%	0.011%
40	6.582	1705	1708	1710	rBV	413	270	0.02%	0.002%
41	6.627	1714	1722	1724	rBV4	1226	1142	0.08%	0.010%
42	6.720	1749	1751	1754	rVB2	614	314	0.02%	0.003%
43	6.736	1754	1756	1759	rVB2	527	328	0.02%	0.003%
44	6.949	1816	1822	1826	rBV3	548	618	0.04%	0.006%
45	7.006	1829	1840	1859	rBV2	171917	306455	22.16%	2.766%
46	7.338	1930	1943	1965	rBV	688990	1174434	84.91%	10.601%
47	7.498	1991	1993	1999	rVB4	1129	751	0.05%	0.007%
48	7.643	2027	2038	2053	rBV	116683	202538	14.64%	1.828%
49	7.785	2078	2082	2087	rVB5	822	773	0.06%	0.007%
50	7.842	2095	2100	2102	rBV3	556	411	0.03%	0.004%
51	7.878	2107	2111	2112	rBV3	466	328	0.02%	0.003%
52	7.913	2120	2122	2125	rBV2	519	310	0.02%	0.003%
53	7.958	2128	2136	2145	rVV2	3217	5942	0.43%	0.054%
54	7.994	2145	2147	2153	rVV5	777	821	0.06%	0.007%
55	8.026	2153	2157	2160	rVB3	699	427	0.03%	0.004%
56	8.116	2173	2185	2216	rBV	358221	708354	51.22%	6.394%
57	8.408	2273	2276	2280	rBV	652	448	0.03%	0.004%
58	8.553	2317	2321	2322	rBV3	738	513	0.04%	0.005%
59	8.759	2382	2385	2388	rBV3	763	462	0.03%	0.004%
60	8.778	2389	2391	2397	rVB4	828	598	0.04%	0.005%
61	8.820	2400	2404	2406	rBV2	396	269	0.02%	0.002%
62	8.871	2408	2420	2438	rBV	731294	1166836	84.36%	10.533%
63	9.084	2482	2486	2491	rBV3	1170	1000	0.07%	0.009%
64	9.135	2500	2502	2504	rVB	765	343	0.02%	0.003%
65	9.167	2509	2512	2519	rVV6	1176	1254	0.09%	0.011%
66	9.267	2541	2543	2544	rBV2	701	315	0.02%	0.003%
67	9.305	2553	2555	2559	rBV3	401	261	0.02%	0.002%
68	9.357	2568	2571	2574	rVB3	664	462	0.03%	0.004%
69	9.492	2611	2613	2617	rBV2	590	370	0.03%	0.003%
70	9.553	2629	2632	2633	rBV	748	408	0.03%	0.004%
71	9.659	2662	2665	2666	rBV2	685	298	0.02%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
Title : VOC Analysis

72	9.775	2698	2701	2703	rBV2	572	366	0.03%	0.003%
73	9.849	2721	2724	2729	rBV2	439	405	0.03%	0.004%
74	9.952	2750	2756	2765	rVB4	961	1603	0.12%	0.014%
75	10.061	2788	2790	2793	rBV	440	292	0.02%	0.003%
76	10.087	2795	2798	2802	rBV3	761	534	0.04%	0.005%
77	10.238	2833	2845	2862	rBV	440980	687847	49.73%	6.209%
78	10.399	2889	2895	2909	rVB6	4288	7925	0.57%	0.072%
79	10.466	2914	2916	2920	rBV3	581	402	0.03%	0.004%
80	10.759	3002	3007	3009	rBV2	634	596	0.04%	0.005%
81	10.807	3020	3022	3026	rVB2	453	273	0.02%	0.002%
82	11.061	3098	3101	3103	rBV	813	436	0.03%	0.004%
83	11.186	3136	3140	3142	rBV3	609	502	0.04%	0.005%
84	11.270	3152	3166	3187	rBV	758900	1161983	84.01%	10.489%
85	11.563	3246	3257	3264	rBV5	5157	8732	0.63%	0.079%
86	11.646	3271	3283	3301	rBV	700299	1080001	78.09%	9.749%
87	11.813	3331	3335	3336	rBV3	959	567	0.04%	0.005%
88	12.071	3413	3415	3418	rBV3	457	276	0.02%	0.002%
89	12.186	3449	3451	3453	rVB	912	341	0.02%	0.003%
90	12.209	3453	3458	3464	rBV2	563	508	0.04%	0.005%
91	12.283	3477	3481	3488	rVB4	591	680	0.05%	0.006%
92	12.408	3514	3520	3524	rBV5	949	1038	0.08%	0.009%
93	12.595	3574	3578	3580	rBV3	743	521	0.04%	0.005%
94	12.665	3593	3600	3605	rBV6	1318	1613	0.12%	0.015%
95	12.861	3658	3661	3664	rBV2	475	294	0.02%	0.003%
96	12.897	3669	3672	3674	rVV3	555	293	0.02%	0.003%
97	13.177	3757	3759	3762	rBV2	534	358	0.03%	0.003%
98	13.321	3801	3804	3806	rBV2	834	377	0.03%	0.003%
99	13.334	3806	3808	3813	rVV2	718	596	0.04%	0.005%
100	14.032	4022	4025	4027	rBV3	1075	630	0.05%	0.006%

Sum of corrected areas: 11078317

LSC Report - Integrated Chromatogram

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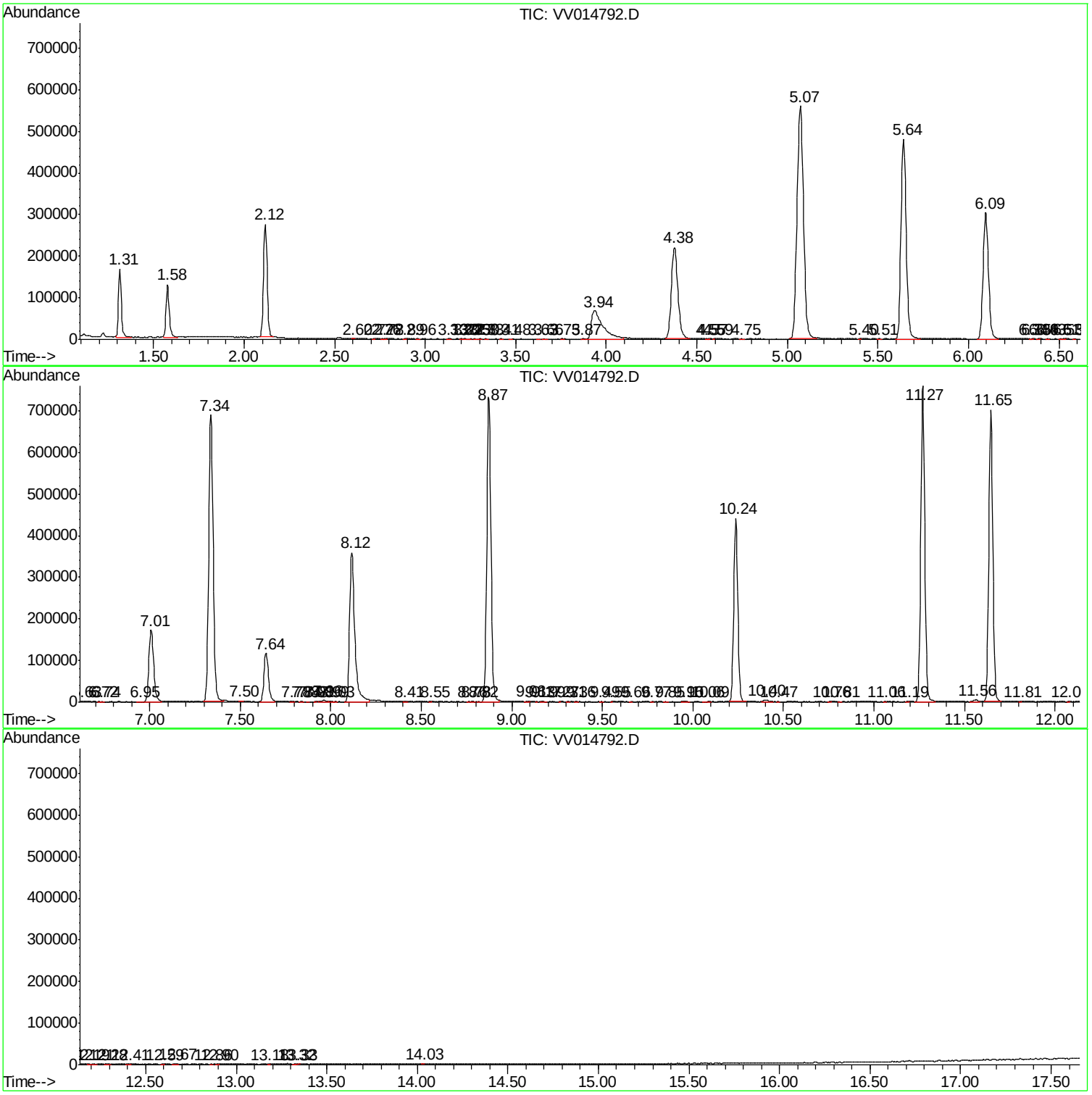
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : DBEM7

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 : VV014792.D
Acq On : 10 Mar 2020 10:55
Operator : SY/MD
Sample : L1840-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBEM7

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

****

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