LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031020\
Data File : VV014808.D
Acq On : 10 Mar 2020 17:50
Operator : SY/MD
Sample : L1834-19DL 40X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0DL2DL

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	63	70	90	rVB	148441	165101	4.58%	1.029%
2	1.579	145	152	171	rVB	123569	150744	4.18%	0.939%
3	2.119	310	320	335	rBV	257412	368528	10.22%	2.297%
4	2.608	470	472	474	rBV2	633	310	0.01%	0.002%
5	2.630	474	479	481	rBV3	1317	1168	0.03%	0.007%
6	2.756	512	518	519	rBV2	790	496	0.01%	0.003%
7	2.910	563	566	571	rVB2	746	452	0.01%	0.003%
8	2.958	577	581	584	rBV3	695	571	0.02%	0.004%
9	3.286	682	683	691	rVB4	771	521	0.01%	0.003%
10	3.322	691	694	696	rBV2	484	352	0.01%	0.002%
11	3.402	715	719	721	rBV2	585	350	0.01%	0.002%
12	3.463	736	738	743	rVB2	502	293	0.01%	0.002%
13	3.489	743	746	749	rBV	739	397	0.01%	0.002%
14	3.540	758	762	766	rBV2	421	266	0.01%	0.002%
15	3.576	770	773	775	rBV	763	510	0.01%	0.003%
16	3.653	794	797	798	rBV	660	265	0.01%	0.002%
17	3.685	803	807	809	rBV2	332	283	0.01%	0.002%
18	3.775	832	835	837	rBV2	476	266	0.01%	0.002%
19	3.929	870	883	921	rBV2	64574	281249	7.80%	1.753%
20	4.380	1007	1023	1051	rBV2	223367	597799	16.57%	3.726%
21	4.576	1082	1084	1088	rVB2	661	396	0.01%	0.002%
22	4.601	1090	1092	1094	rVV2	763	287	0.01%	0.002%
23	4.627	1098	1100	1105	rVB4	742	564	0.02%	0.004%
24	4.679	1114	1116	1119	rVB	642	349	0.01%	0.002%
25	4.701	1119	1123	1124	rBV3	747	563	0.02%	0.004%
26	4.839	1159	1166	1167	rBV4	1052	970	0.03%	0.006%
27	4.933	1192	1195	1198	rBV2	806	604	0.02%	0.004%
28	5.074	1219	1239	1246	rBV2	551790	1325633	36.75%	8.262%
29	5.482	1364	1366	1368	rVB	780	325	0.01%	0.002%
30	5.544	1383	1385	1388	rVB2	788	389	0.01%	0.002%
31	5.560	1388	1390	1393	rBV2	494	303	0.01%	0.002%
32	5.579	1393	1396	1399	rBV2	589	311	0.01%	0.002%
33	5.643	1402	1416	1441	rBV	453882	902138	25.01%	5.622%
34	5.923	1497	1503	1504	rBV2	1390	1239	0.03%	0.008%

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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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Peak separation: 5

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

35	5.997	1524	1526	1529	rVB	607	379	0.01%	0.002%
36	6.097	1540	1557	1588	rBV	306679	631107	17.50%	3.933%
37	6.569	1700	1704	1708	rVB4	541	523	0.01%	0.003%
38	6.707	1744	1747	1749	rBV2	492	268	0.01%	0.002%
39	6.727	1749	1753	1757	rBV2	514	483	0.01%	0.003%
40	6.846	1788	1790	1793	rVB4	657	303	0.01%	0.002%
41	6.862	1793	1795	1798	rVB	569	264	0.01%	0.002%
42	6.897	1803	1806	1808	rBV2	668	431	0.01%	0.003%
43	6.926	1812	1815	1817	rBV	345	264	0.01%	0.002%
44	6.939	1817	1819	1823	rVB	460	285	0.01%	0.002%
45	7.010	1828	1841	1861	rBV	167965	305499	8.47%	1.904%
46	7.261	1914	1919	1922	rBV4	1337	1204	0.03%	0.008%
47	7.338	1930	1943	1961	rBV	678500	1173916	32.54%	7.316%
48	7.643	2026	2038	2059	rBV	117984	205354	5.69%	1.280%
49	7.785	2080	2082	2085	rBV2	719	474	0.01%	0.003%
50	7.836	2094	2098	2103	rVB2	698	701	0.02%	0.004%
51	7.862	2103	2106	2111	rBV3	560	551	0.02%	0.003%
52	7.997	2146	2148	2157	rVB6	1418	1261	0.03%	0.008%
53	8.058	2164	2167	2169	rBV2	619	417	0.01%	0.003%
54	8.119	2174	2186	2222	rBV	361330	766281	21.24%	4.776%
55	8.437	2283	2285	2289	rVB2	700	274	0.01%	0.002%
56	8.531	2310	2314	2315	rBV	545	304	0.01%	0.002%
57	8.646	2347	2350	2352	rVB	775	395	0.01%	0.002%
58	8.704	2365	2368	2373	rVB4	522	400	0.01%	0.002%
59	8.752	2380	2383	2385	rBV	537	331	0.01%	0.002%
60	8.797	2395	2397	2400	rVB	758	432	0.01%	0.003%
61	8.875	2408	2421	2423	rBV	744121	939612	26.05%	5.856%
62	9.135	2500	2502	2506	rBV3	641	393	0.01%	0.002%
63	9.264	2540	2542	2546	rVB2	819	578	0.02%	0.004%
64	9.302	2551	2554	2559	rVB4	562	567	0.02%	0.004%
65	9.328	2559	2562	2567	rBV2	354	334	0.01%	0.002%
66	9.518	2618	2621	2625	rBV2	348	282	0.01%	0.002%
67	9.553	2628	2632	2634	rBV2	622	470	0.01%	0.003%
68	9.566	2634	2636	2640	rVV4	695	515	0.01%	0.003%
69	9.630	2654	2656	2661	rVV2	290	267	0.01%	0.002%
70	9.685	2665	2673	2674	rBV	624	646	0.02%	0.004%
71	9.846	2721	2723	2726	rBV3	497	306	0.01%	0.002%

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

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Peak separation: 5

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

72	9.878	2729	2733	2740	rBV3	672	693	0.02%	0.004%
73	9.903	2740	2741	2747	rVB3	370	284	0.01%	0.002%
74	9.932	2747	2750	2752	rBV3	729	490	0.01%	0.003%
75	10.138	2810	2814	2817	rBV2	668	555	0.02%	0.003%
76	10.238	2832	2845	2862	rVV	460109	717908	19.90%	4.474%
77	10.457	2910	2913	2915	rBV3	421	271	0.01%	0.002%
78	10.495	2922	2925	2931	rBV3	976	804	0.02%	0.005%
79	10.556	2941	2944	2945	rBV2	637	391	0.01%	0.002%
80	10.595	2954	2956	2959	rBV2	461	272	0.01%	0.002%
81	10.801	3017	3020	3024	rVB2	350	318	0.01%	0.002%
82	10.839	3026	3032	3033	rBV2	600	521	0.01%	0.003%
83	10.868	3039	3041	3045	rBV2	618	366	0.01%	0.002%
84	10.929	3056	3060	3063	rBV2	854	830	0.02%	0.005%
85	10.968	3070	3072	3076	rVB2	527	327	0.01%	0.002%
86	11.100	3109	3113	3116	rBV	611	410	0.01%	0.003%
87	11.202	3134	3145	3155	rBV	269765	415438	11.52%	2.589%
88	11.289	3155	3172	3194	rVB2	1229956	2906783	80.58%	18.115%
89	11.527	3243	3246	3247	rBV	634	323	0.01%	0.002%
90	11.553	3252	3254	3258	rBV2	896	681	0.02%	0.004%
91	11.662	3270	3288	3311	rBV2	1781612	3607176	100.00%	22.480%
92	11.942	3372	3375	3379	rBV2	428	284	0.01%	0.002%
93	11.974	3383	3385	3388	rBV2	553	379	0.01%	0.002%
94	12.299	3483	3486	3490	rBV2	444	438	0.01%	0.003%
95	12.485	3541	3544	3545	rBV2	719	401	0.01%	0.002%
96	12.662	3590	3599	3609	rBV3	13210	22216	0.62%	0.138%
97	13.151	3746	3751	3752	rBV	534	483	0.01%	0.003%
98	13.280	3780	3791	3808	rBV	227700	356203	9.87%	2.220%
99	13.653	3903	3907	3909	rBV3	813	546	0.02%	0.003%
100	13.765	3931	3942	3954	rBV	108063	170051	4.71%	1.060%

Sum of corrected areas: 16045905

LSC Report - Integrated Chromatogram

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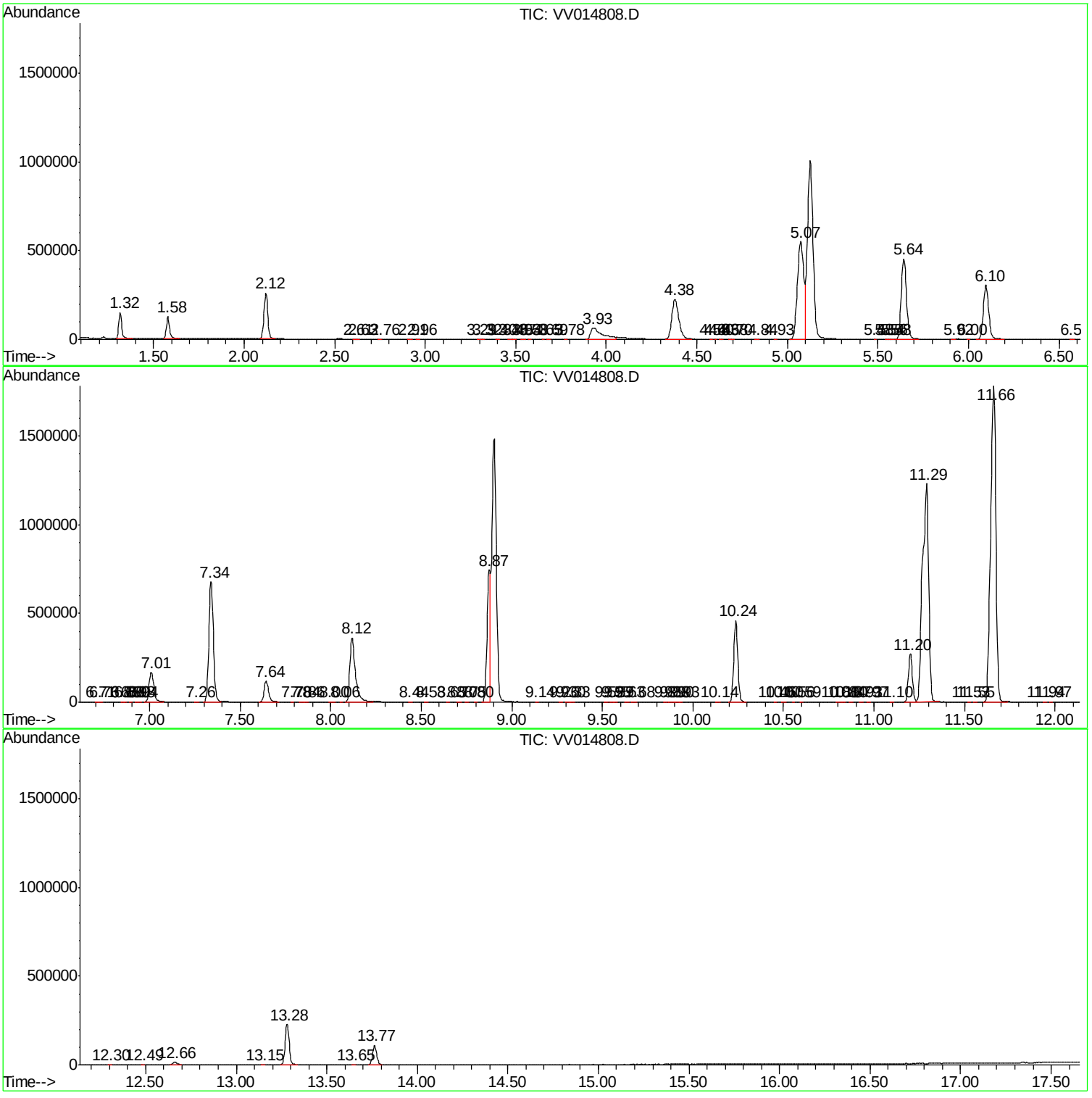
Instrument : MSVOA_V
ClientSampleId : C0DL2DL

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 : VV014808.D
Acq On : 10 Mar 2020 17:50
Operator : SY/MD
Sample : L1834-19DL 40X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0DL2DL

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