LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102020\
Data File : VV019013.D
Acq On : 20 Oct 2020 14:48
Operator : SY/MD
Sample : L4430-08
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AB8

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\SOMVLM101420WMA.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	84	rVB	131336	135456	7.76%	1.292%
2	1.579	144	152	164	rBV	127782	144975	8.31%	1.383%
3	2.122	311	321	351	rVB	244362	381019	21.83%	3.635%
4	2.418	411	413	416	rVB3	663	274	0.02%	0.003%
5	2.775	520	524	526	rBV4	1099	826	0.05%	0.008%
6	3.203	652	657	660	rBV3	492	469	0.03%	0.004%
7	3.270	677	678	683	rVV2	400	286	0.02%	0.003%
8	3.315	688	692	695	rVV2	367	266	0.02%	0.003%
9	3.344	695	701	705	rVB3	716	722	0.04%	0.007%
10	3.370	705	709	714	rBV3	562	493	0.03%	0.005%
11	3.396	714	717	720	rBV	358	264	0.02%	0.003%
12	3.473	738	741	748	rVB2	493	541	0.03%	0.005%
13	3.515	748	754	756	rBV2	472	419	0.02%	0.004%
14	3.643	790	794	798	rBV3	760	648	0.04%	0.006%
15	3.675	798	804	809	rBV3	449	575	0.03%	0.005%
16	3.778	834	836	841	rVB	443	279	0.02%	0.003%
17	3.920	867	880	912	rBV3	102789	382615	21.92%	3.650%
18	4.138	946	948	951	rBV2	794	402	0.02%	0.004%
19	4.235	975	978	981	rBV2	681	413	0.02%	0.004%
20	4.376	1005	1022	1050	rBV	187378	467447	26.79%	4.460%
21	4.531	1066	1070	1078	rVB7	669	788	0.05%	0.008%
22	4.592	1087	1089	1092	rVB2	601	364	0.02%	0.003%
23	4.624	1096	1099	1102	rVB3	613	364	0.02%	0.003%
24	4.663	1109	1111	1117	rVB	401	376	0.02%	0.004%
25	4.691	1117	1120	1124	rBV2	304	316	0.02%	0.003%
26	4.839	1164	1166	1171	rVB4	520	292	0.02%	0.003%
27	4.868	1171	1175	1177	rBV	527	434	0.02%	0.004%
28	4.884	1177	1180	1184	rVB3	344	309	0.02%	0.003%
29	4.942	1196	1198	1201	rVB	524	264	0.02%	0.003%
30	4.962	1201	1204	1205	rBV	454	265	0.02%	0.003%
31	5.071	1217	1238	1268	rBV2	423541	1110423	63.63%	10.594%
32	5.386	1331	1336	1339	rBV4	537	487	0.03%	0.005%
33	5.418	1343	1346	1350	rVV3	511	334	0.02%	0.003%
34	5.537	1376	1383	1386	rBV3	417	511	0.03%	0.005%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AB8

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\SOMVLM101420WMA.M
Title : VOC Analysis

35	5.640	1402	1415	1444	rBV	354383	713038	40.86%	6.803%
36	5.936	1493	1507	1531	rBV3	92084	210499	12.06%	2.008%
37	6.093	1542	1556	1588	rBV	239380	495862	28.41%	4.731%
38	6.206	1588	1591	1597	rVV4	516	605	0.03%	0.006%
39	6.238	1597	1601	1605	rVV5	611	570	0.03%	0.005%
40	6.383	1639	1646	1648	rBV3	369	337	0.02%	0.003%
41	6.418	1654	1657	1664	rBV3	299	389	0.02%	0.004%
42	6.540	1687	1695	1698	rBV2	270	357	0.02%	0.003%
43	6.843	1785	1789	1792	rBV2	355	255	0.01%	0.002%
44	7.007	1829	1840	1862	rBV	121703	222682	12.76%	2.125%
45	7.244	1912	1914	1919	rVB	666	397	0.02%	0.004%
46	7.338	1930	1943	1964	rBV	453765	781340	44.77%	7.455%
47	7.643	2027	2038	2055	rBV	87744	154265	8.84%	1.472%
48	7.756	2071	2073	2082	rVB4	585	609	0.03%	0.006%
49	7.997	2134	2148	2173	rBV	1039998	1745132	100.00%	16.650%
50	8.109	2173	2183	2218	rBV2	261592	531481	30.46%	5.071%
51	8.447	2285	2288	2293	rVB4	332	325	0.02%	0.003%
52	8.540	2314	2317	2322	rBV3	334	307	0.02%	0.003%
53	8.608	2335	2338	2340	rBV3	561	412	0.02%	0.004%
54	8.871	2409	2420	2448	rBV	556743	908229	52.04%	8.665%
55	9.051	2472	2476	2478	rBV3	504	409	0.02%	0.004%
56	9.145	2499	2505	2508	rBV2	572	614	0.04%	0.006%
57	9.199	2519	2522	2525	rBV2	484	256	0.01%	0.002%
58	9.215	2525	2527	2535	rVB3	391	490	0.03%	0.005%
59	9.389	2577	2581	2583	rBV2	391	269	0.02%	0.003%
60	9.415	2583	2589	2596	rVV3	505	733	0.04%	0.007%
61	9.531	2621	2625	2626	rBV	455	292	0.02%	0.003%
62	9.566	2634	2636	2641	rVB2	391	284	0.02%	0.003%
63	9.662	2658	2666	2673	rBV3	363	579	0.03%	0.006%
64	9.775	2696	2701	2704	rBV3	370	346	0.02%	0.003%
65	9.916	2742	2745	2750	rBV2	347	284	0.02%	0.003%
66	10.177	2822	2826	2833	rVB2	399	434	0.02%	0.004%
67	10.238	2833	2845	2868	rBV	278309	442499	25.36%	4.222%
68	10.408	2889	2898	2906	rVB5	866	1371	0.08%	0.013%
69	10.447	2906	2910	2912	rBV2	320	259	0.01%	0.002%
70	10.720	2990	2995	2999	rBV2	301	380	0.02%	0.004%
71	10.813	3021	3024	3029	rVV2	502	365	0.02%	0.003%

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Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
Title : VOC Analysis

72	10.846	3032	3034	3038	rVV2	469	362	0.02%	0.003%
73	11.096	3107	3112	3117	rVB2	309	336	0.02%	0.003%
74	11.125	3117	3121	3125	rBV3	329	381	0.02%	0.004%
75	11.203	3141	3145	3151	rVB3	408	344	0.02%	0.003%
76	11.270	3151	3166	3187	rBV	538838	833485	47.76%	7.952%
77	11.646	3271	3283	3304	rBV	506131	786764	45.08%	7.506%
78	11.775	3321	3323	3329	rVV2	545	434	0.02%	0.004%
79	11.820	3334	3337	3340	rVB	439	258	0.01%	0.002%
80	12.042	3401	3406	3409	rBV3	348	380	0.02%	0.004%
81	12.444	3527	3531	3532	rBV	422	271	0.02%	0.003%
82	12.649	3591	3595	3598	rBV2	450	392	0.02%	0.004%
83	12.723	3616	3618	3624	rVB2	377	284	0.02%	0.003%
84	12.794	3636	3640	3642	rBV3	430	318	0.02%	0.003%
85	13.055	3718	3721	3724	rBV	449	303	0.02%	0.003%
86	13.289	3792	3794	3800	rVB3	462	336	0.02%	0.003%
87	13.318	3800	3803	3806	rBV3	423	272	0.02%	0.003%
88	13.360	3812	3816	3819	rBV2	706	634	0.04%	0.006%
89	13.421	3832	3835	3839	rVB2	647	439	0.03%	0.004%
90	13.588	3883	3887	3888	rBV2	560	316	0.02%	0.003%
91	14.067	4034	4036	4042	rVB3	611	485	0.03%	0.005%
92	14.128	4050	4055	4056	rBV2	386	312	0.02%	0.003%
93	14.633	4207	4212	4215	rBV2	556	534	0.03%	0.005%
94	15.405	4450	4452	4455	rVB	501	277	0.02%	0.003%
95	15.546	4492	4496	4498	rBV4	633	460	0.03%	0.004%
96	15.633	4519	4523	4525	rBV2	643	590	0.03%	0.006%
97	15.810	4576	4578	4581	rBV2	444	257	0.01%	0.002%
98	15.971	4626	4628	4632	rBV3	459	271	0.02%	0.003%
99	16.009	4638	4640	4643	rBV3	671	426	0.02%	0.004%
100	16.160	4684	4687	4690	rBV4	646	476	0.03%	0.005%

Sum of corrected areas: 10481268

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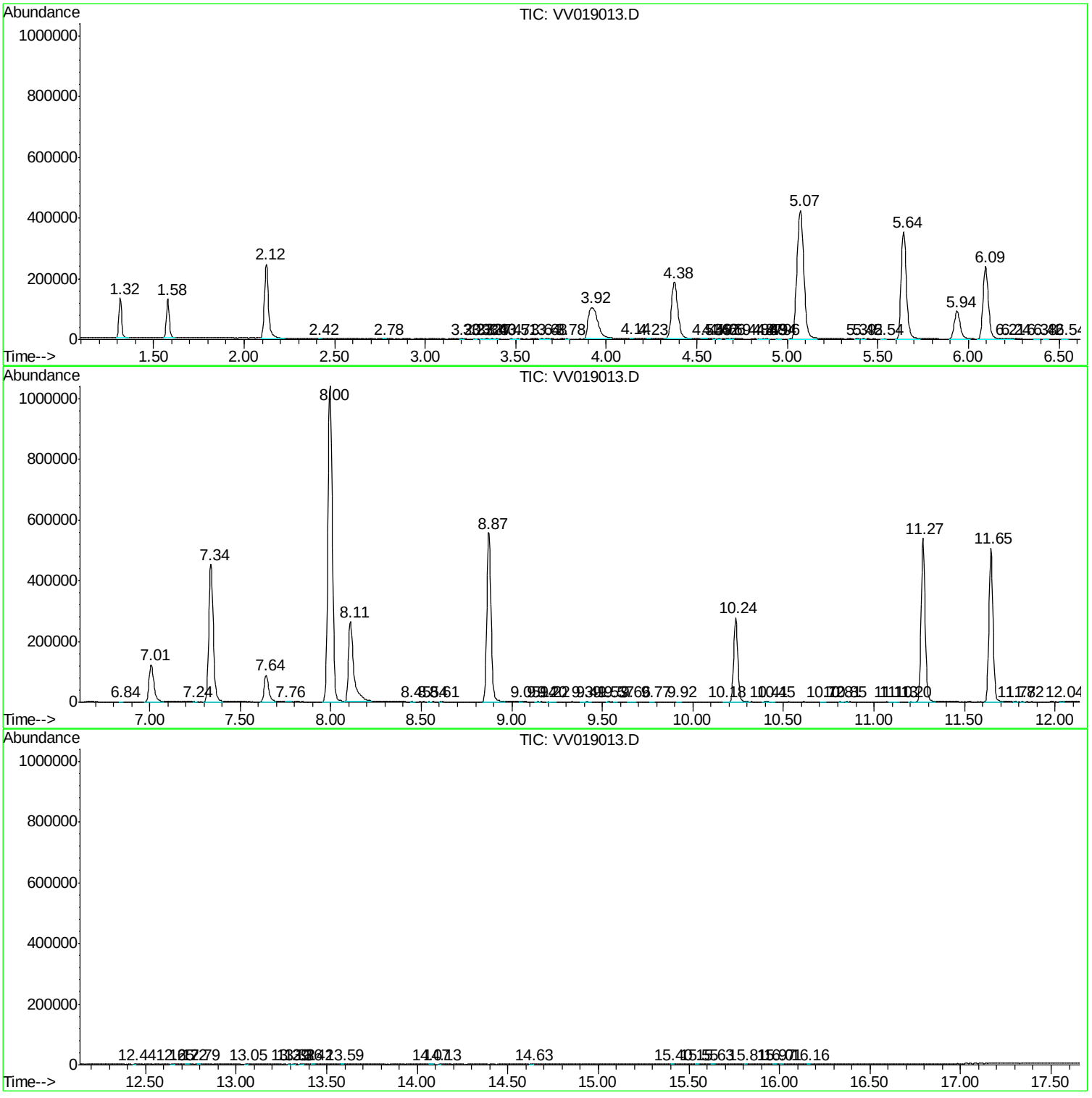
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV102020\
Data File : VV019013.D
Acq On : 20 Oct 2020 14:48
Operator : SY/MD
Sample : L4430-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AB8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.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\VV102020\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.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