LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060823\
Data File : VV031446.D
Acq On : 08 Jun 2023 13:55
Operator : SY/MD
Sample : 03078-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ESQX0

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\SFAMVLM060723WMA.M
Title : VOC Analysis

Signal : TIC: VV031446.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	68	74	87	rVB	120516	127995	12.13%	1.614%
2	1.532	146	153	167	rVB	115871	137768	13.06%	1.738%
3	2.063	307	318	332	rBV	227231	337192	31.96%	4.253%
4	2.343	400	405	408	rBV3	582	636	0.06%	0.008%
5	2.368	411	413	415	rBV3	533	268	0.03%	0.003%
6	2.635	493	496	499	rVB	509	235	0.02%	0.003%
7	2.690	511	513	514	rBV	516	185	0.02%	0.002%
8	2.774	536	539	542	rBV3	710	350	0.03%	0.004%
9	2.892	571	576	577	rBV2	294	228	0.02%	0.003%
10	2.909	579	581	583	rBV2	368	193	0.02%	0.002%
11	3.085	635	636	639	rVB	264	123	0.01%	0.002%
12	3.101	639	641	644	rBV2	396	265	0.03%	0.003%
13	3.134	648	651	653	rBV3	478	303	0.03%	0.004%
14	3.188	666	668	671	rVB2	456	139	0.01%	0.002%
15	3.204	671	673	674	rBV	287	140	0.01%	0.002%
16	3.233	679	682	684	rBV2	449	249	0.02%	0.003%
17	3.314	702	707	710	rBV3	309	219	0.02%	0.003%
18	3.378	721	727	730	rBV2	282	338	0.03%	0.004%
19	3.452	748	750	751	rBV	304	109	0.01%	0.001%
20	3.481	754	759	763	rBV2	320	283	0.03%	0.004%
21	3.587	789	792	794	rBV2	172	124	0.01%	0.002%
22	3.613	797	800	802	rVV2	279	167	0.02%	0.002%
23	3.648	807	811	814	rBV2	318	232	0.02%	0.003%
24	3.674	817	819	822	rVB3	529	217	0.02%	0.003%
25	3.709	828	830	834	rBV2	331	202	0.02%	0.003%
26	3.796	847	857	893	rBV	77898	233361	22.12%	2.943%
27	4.256	985	1000	1030	rBV2	165505	438411	41.56%	5.530%
28	4.619	1110	1113	1118	rBV3	476	593	0.06%	0.007%
29	4.651	1121	1123	1125	rVV2	411	139	0.01%	0.002%
30	4.687	1132	1134	1138	rBV	469	276	0.03%	0.003%
31	4.748	1151	1153	1155	rBV	488	136	0.01%	0.002%
32	4.835	1176	1180	1182	rBV	612	412	0.04%	0.005%
33	4.963	1202	1220	1267	rBV2	385109	1054883	100.00%	13.305%
34	5.320	1327	1331	1333	rVB2	407	250	0.02%	0.003%
35	5.375	1345	1348	1353	rVB3	433	287	0.03%	0.004%
36	5.394	1353	1354	1357	rBV	271	170	0.02%	0.002%

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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
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\SFAMVLM060723WMA.M
Title : VOC Analysis

37	5.481	1379	1381	1383	rVB	522	225	0.02%	0.003%
38	5.539	1387	1399	1425	rBV	314984	660248	62.59%	8.328%
39	5.828	1479	1489	1512	rVB2	47905	104251	9.88%	1.315%
40	5.995	1527	1541	1562	rBV	237402	500943	47.49%	6.318%
41	6.442	1677	1680	1681	rBV	282	155	0.01%	0.002%
42	6.558	1714	1716	1718	rBV	316	132	0.01%	0.002%
43	6.670	1750	1751	1756	rVB	424	213	0.02%	0.003%
44	6.748	1773	1775	1777	rBV2	501	234	0.02%	0.003%
45	6.761	1777	1779	1780	rVV	304	119	0.01%	0.002%
46	6.783	1784	1786	1788	rBV2	502	212	0.02%	0.003%
47	6.876	1813	1815	1817	rBV	288	115	0.01%	0.001%
48	6.918	1817	1828	1857	rBV	114917	226994	21.52%	2.863%
49	7.249	1919	1931	1956	rBV	409163	735807	69.75%	9.281%
50	7.558	2017	2027	2047	rBV	87521	161472	15.31%	2.037%
51	7.838	2112	2114	2115	rBV	328	144	0.01%	0.002%
52	7.867	2120	2123	2124	rBV	307	137	0.01%	0.002%
53	7.889	2124	2130	2133	rBV3	1074	1053	0.10%	0.013%
54	7.998	2162	2164	2165	rBV2	379	121	0.01%	0.002%
55	8.034	2165	2175	2207	rBV2	209283	488297	46.29%	6.159%
56	8.416	2291	2294	2295	rBV2	556	376	0.04%	0.005%
57	8.789	2398	2410	2439	rBV	503600	844485	80.05%	10.651%
58	9.040	2484	2488	2489	rBV3	708	434	0.04%	0.005%
59	9.185	2530	2533	2534	rBV	396	227	0.02%	0.003%
60	9.256	2552	2555	2558	rBV3	314	253	0.02%	0.003%
61	9.368	2587	2590	2595	rBV3	425	376	0.04%	0.005%
62	9.436	2608	2611	2613	rBV	509	263	0.02%	0.003%
63	9.445	2613	2614	2615	rBV	503	152	0.01%	0.002%
64	9.484	2623	2626	2628	rBV4	433	292	0.03%	0.004%
65	9.548	2643	2646	2647	rBV	344	180	0.02%	0.002%
66	9.584	2654	2657	2659	rBV2	384	236	0.02%	0.003%
67	9.641	2674	2675	2680	rVB	481	198	0.02%	0.002%
68	9.686	2686	2689	2691	rBV	325	186	0.02%	0.002%
69	9.709	2694	2696	2699	rVB	496	224	0.02%	0.003%
70	9.731	2699	2703	2708	rBV4	646	559	0.05%	0.007%
71	9.780	2717	2718	2720	rBV2	345	158	0.01%	0.002%
72	9.825	2729	2732	2733	rBV	657	401	0.04%	0.005%
73	9.860	2740	2743	2745	rBV2	502	424	0.04%	0.005%
74	9.973	2775	2778	2783	rBV3	427	319	0.03%	0.004%
75	10.027	2792	2795	2796	rBV	184	126	0.01%	0.002%
76	10.088	2812	2814	2815	rBV	321	135	0.01%	0.002%

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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
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
Title : VOC Analysis

77	10.159	2824	2836	2855	rBV	253783	404275	38.32%	5.099%
78	10.381	2902	2905	2911	rBV2	621	462	0.04%	0.006%
79	10.465	2929	2931	2934	rBV3	502	206	0.02%	0.003%
80	10.574	2963	2965	2967	rBV2	262	163	0.02%	0.002%
81	10.699	3000	3004	3007	rBV3	391	328	0.03%	0.004%
82	10.770	3024	3026	3030	rVB4	529	210	0.02%	0.003%
83	10.796	3032	3034	3038	rVB3	529	229	0.02%	0.003%
84	10.818	3038	3041	3044	rBV	322	241	0.02%	0.003%
85	11.047	3108	3112	3113	rBV	300	193	0.02%	0.002%
86	11.124	3133	3136	3137	rBV	403	224	0.02%	0.003%
87	11.191	3146	3157	3177	rBV	477091	756856	71.75%	9.546%
88	11.429	3229	3231	3235	rVB5	519	305	0.03%	0.004%
89	11.567	3257	3274	3291	rBV	438889	694322	65.82%	8.757%
90	11.754	3330	3332	3333	rBV	330	132	0.01%	0.002%
91	11.837	3354	3358	3360	rBV3	356	231	0.02%	0.003%
92	11.866	3365	3367	3369	rBV	320	170	0.02%	0.002%
93	12.053	3423	3425	3426	rBV2	350	129	0.01%	0.002%
94	12.246	3483	3485	3487	rBV	301	163	0.02%	0.002%
95	12.294	3497	3500	3503	rBV2	384	198	0.02%	0.002%
96	12.310	3503	3505	3507	rVB2	408	164	0.02%	0.002%
97	12.323	3507	3509	3513	rBV2	411	237	0.02%	0.003%
98	12.368	3520	3523	3525	rBV3	736	342	0.03%	0.004%
99	12.590	3589	3592	3593	rBV2	494	307	0.03%	0.004%
100	12.873	3678	3680	3685	rVB3	692	408	0.04%	0.005%

Sum of corrected areas: 7928449

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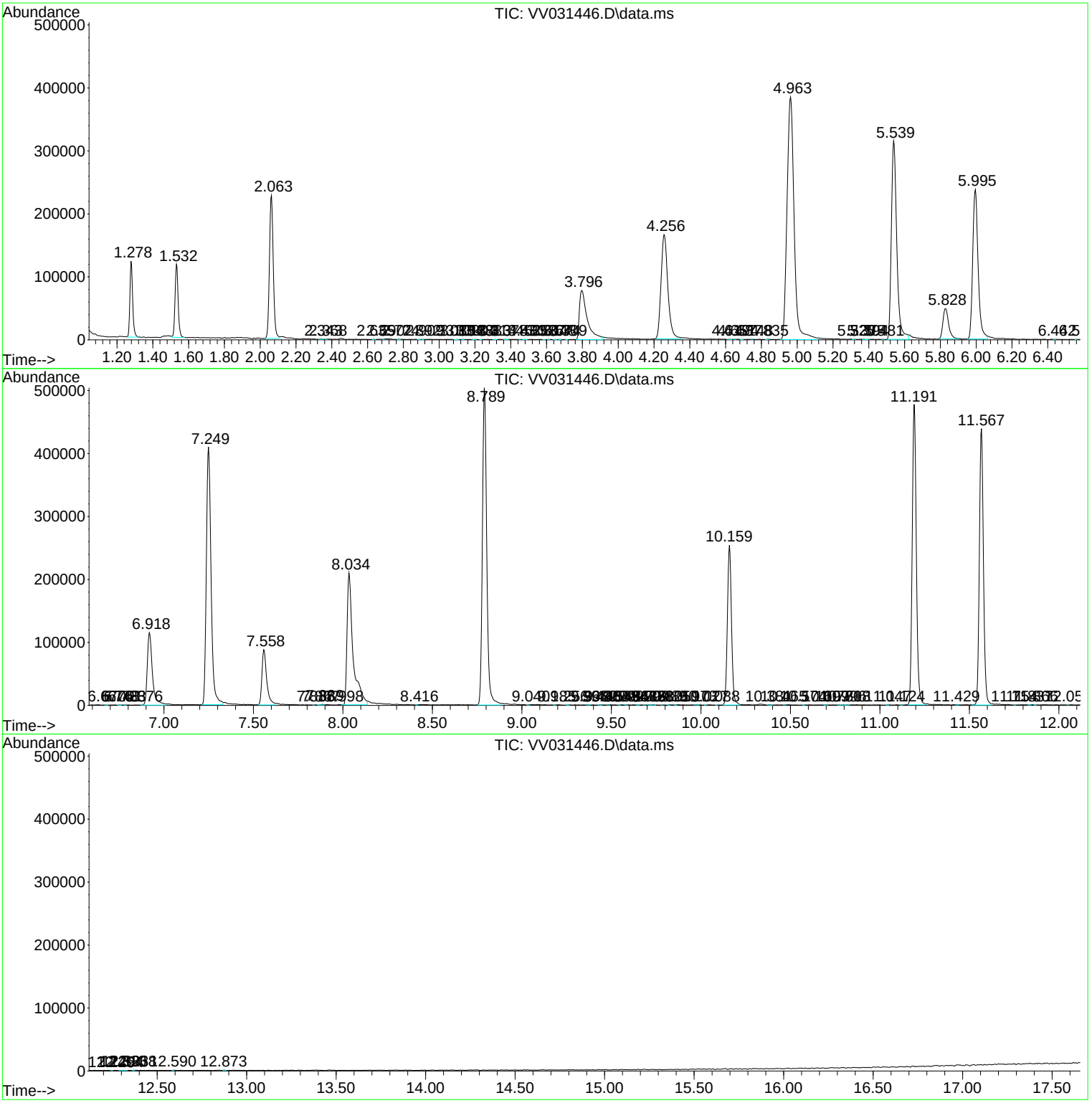
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060823\
Data File : VV031446.D
Acq On : 08 Jun 2023 13:55
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Sample : 03078-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ESQX0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

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Instrument :
MSVOA_V
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc