LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060723\
Data File : VV031413.D
Acq On : 07 Jun 2023 21:32
Operator : SY/MD
Sample : 03076-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0F88

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: VV031413.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	91	rVB	148259	160185	13.80%	1.899%
2	1.532	147	153	170	rVB	135433	159041	13.70%	1.885%
3	2.063	309	318	331	rBV	259910	378168	32.57%	4.482%
4	2.571	474	476	480	rBV3	622	580	0.05%	0.007%
5	2.706	514	518	524	rVB2	862	916	0.08%	0.011%
6	2.738	524	528	529	rBV2	296	158	0.01%	0.002%
7	2.748	529	531	533	rVB	387	142	0.01%	0.002%
8	2.770	533	538	542	rBV3	467	512	0.04%	0.006%
9	2.844	559	561	564	rBV2	250	159	0.01%	0.002%
10	2.995	605	608	614	rVB2	305	201	0.02%	0.002%
11	3.037	614	621	624	rBV3	639	684	0.06%	0.008%
12	3.060	624	628	632	rVB4	546	507	0.04%	0.006%
13	3.089	632	637	639	rBV	363	354	0.03%	0.004%
14	3.175	661	664	665	rBV	415	192	0.02%	0.002%
15	3.185	665	667	671	rVB	607	283	0.02%	0.003%
16	3.275	692	695	699	rVB4	514	341	0.03%	0.004%
17	3.298	699	702	705	rBV3	429	344	0.03%	0.004%
18	3.368	723	724	728	rBV2	412	195	0.02%	0.002%
19	3.384	728	729	732	rBV2	319	182	0.02%	0.002%
20	3.503	764	766	769	rVB3	435	237	0.02%	0.003%
21	3.555	779	782	785	rBV2	213	151	0.01%	0.002%
22	3.603	795	797	799	rBV2	266	155	0.01%	0.002%
23	3.655	809	813	816	rBV4	422	356	0.03%	0.004%
24	3.741	838	840	842	rBV	260	156	0.01%	0.002%
25	3.796	847	857	895	rBV2	83066	253171	21.81%	3.001%
26	4.256	985	1000	1022	rBV	185925	484448	41.73%	5.742%
27	4.648	1119	1122	1128	rVB5	1022	806	0.07%	0.010%
28	4.687	1128	1134	1136	rBV5	554	567	0.05%	0.007%
29	4.700	1136	1138	1140	rBV	440	179	0.02%	0.002%
30	4.757	1153	1156	1158	rBV2	471	327	0.03%	0.004%
31	4.963	1202	1220	1245	rBV2	433863	1161006	100.00%	13.761%
32	5.362	1343	1344	1348	rVB2	1082	329	0.03%	0.004%
33	5.397	1348	1355	1357	rBV4	553	579	0.05%	0.007%
34	5.449	1370	1371	1374	rVB2	711	265	0.02%	0.003%
35	5.471	1374	1378	1380	rBV2	955	710	0.06%	0.008%
36	5.539	1386	1399	1422	rBV	292273	614795	52.95%	7.287%

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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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Peak separation: 5

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

37	5.831	1476	1490	1509	rBV8	41236	100018	8.61%	1.185%
38	5.992	1528	1540	1578	rBV	262947	562509	48.45%	6.667%
39	6.278	1625	1629	1631	rBV3	666	495	0.04%	0.006%
40	6.333	1643	1646	1647	rBV	655	373	0.03%	0.004%
41	6.368	1654	1657	1659	rBV3	329	200	0.02%	0.002%
42	6.407	1666	1669	1673	rVB3	321	228	0.02%	0.003%
43	6.442	1676	1680	1681	rBV2	515	255	0.02%	0.003%
44	6.452	1681	1683	1686	rVV2	623	327	0.03%	0.004%
45	6.497	1695	1697	1699	rBV	474	305	0.03%	0.004%
46	6.696	1756	1759	1763	rBV2	317	266	0.02%	0.003%
47	6.728	1767	1769	1771	rBV2	539	268	0.02%	0.003%
48	6.818	1795	1797	1798	rBV	288	145	0.01%	0.002%
49	6.918	1814	1828	1855	rBV	127607	251890	21.70%	2.985%
50	7.150	1895	1900	1902	rBV5	778	637	0.05%	0.008%
51	7.249	1915	1931	1957	rBV	458599	832430	71.70%	9.866%
52	7.558	2017	2027	2054	rBV	96155	181348	15.62%	2.149%
53	7.879	2119	2127	2129	rBV7	1122	1621	0.14%	0.019%
54	8.034	2165	2175	2216	rBV2	244881	547674	47.17%	6.491%
55	8.629	2358	2360	2362	rBV2	591	280	0.02%	0.003%
56	8.748	2395	2397	2399	rBV2	445	275	0.02%	0.003%
57	8.789	2399	2410	2435	rBV	456398	765623	65.94%	9.074%
58	9.008	2476	2478	2484	rVB2	427	265	0.02%	0.003%
59	9.034	2484	2486	2488	rBV2	516	230	0.02%	0.003%
60	9.082	2499	2501	2503	rBV3	548	262	0.02%	0.003%
61	9.217	2541	2543	2545	rVB	388	159	0.01%	0.002%
62	9.236	2547	2549	2550	rBV	598	204	0.02%	0.002%
63	9.288	2559	2565	2567	rBV4	473	500	0.04%	0.006%
64	9.368	2588	2590	2592	rBV	423	240	0.02%	0.003%
65	9.410	2598	2603	2605	rBV2	375	222	0.02%	0.003%
66	9.494	2624	2629	2634	rBV4	747	937	0.08%	0.011%
67	9.699	2690	2693	2694	rBV2	339	172	0.01%	0.002%
68	9.783	2717	2719	2722	rVB	465	242	0.02%	0.003%
69	9.860	2739	2743	2744	rBV	251	195	0.02%	0.002%
70	9.873	2744	2747	2750	rVV3	671	463	0.04%	0.005%
71	9.960	2771	2774	2776	rBV2	331	148	0.01%	0.002%
72	10.008	2785	2789	2790	rBV2	550	273	0.02%	0.003%
73	10.053	2799	2803	2805	rBV2	319	232	0.02%	0.003%
74	10.159	2824	2836	2861	rBV	314335	506698	43.64%	6.006%
75	10.307	2879	2882	2885	rBV2	644	483	0.04%	0.006%
76	10.336	2886	2891	2900	rVB6	2076	2894	0.25%	0.034%

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Instrument :
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ClientSampleId :
C0F88

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	10.481	2932	2936	2937	rBV2	467	305	0.03%	0.004%
78	10.538	2952	2954	2960	rBV3	539	339	0.03%	0.004%
79	10.567	2960	2963	2966	rBV2	434	288	0.02%	0.003%
80	10.902	3063	3067	3069	rBV2	521	331	0.03%	0.004%
81	10.973	3084	3089	3091	rBV2	284	188	0.02%	0.002%
82	10.985	3091	3093	3095	rBV	507	244	0.02%	0.003%
83	11.101	3128	3129	3131	rBV	614	278	0.02%	0.003%
84	11.191	3146	3157	3182	rBV	444284	698244	60.14%	8.276%
85	11.442	3232	3235	3236	rBV2	403	194	0.02%	0.002%
86	11.567	3262	3274	3299	rBV	465809	747590	64.39%	8.861%
87	11.831	3354	3356	3360	rVB3	570	281	0.02%	0.003%
88	12.091	3435	3437	3438	rBV	415	193	0.02%	0.002%
89	12.201	3468	3471	3479	rBV5	991	1016	0.09%	0.012%
90	12.394	3527	3531	3534	rBV2	669	619	0.05%	0.007%
91	12.735	3635	3637	3639	rBV	290	179	0.02%	0.002%
92	12.944	3700	3702	3704	rBV2	566	236	0.02%	0.003%
93	12.985	3711	3715	3718	rBV4	683	441	0.04%	0.005%
94	13.008	3718	3722	3723	rBV2	764	431	0.04%	0.005%
95	13.075	3741	3743	3745	rBV	411	171	0.01%	0.002%
96	13.423	3848	3851	3853	rBV3	888	543	0.05%	0.006%
97	13.641	3918	3919	3921	rBV2	480	208	0.02%	0.002%
98	14.001	4029	4031	4036	rBV3	631	477	0.04%	0.006%
99	14.159	4076	4080	4082	rBV2	670	563	0.05%	0.007%
100	14.432	4162	4165	4167	rBV3	717	403	0.03%	0.005%

Sum of corrected areas: 8437129

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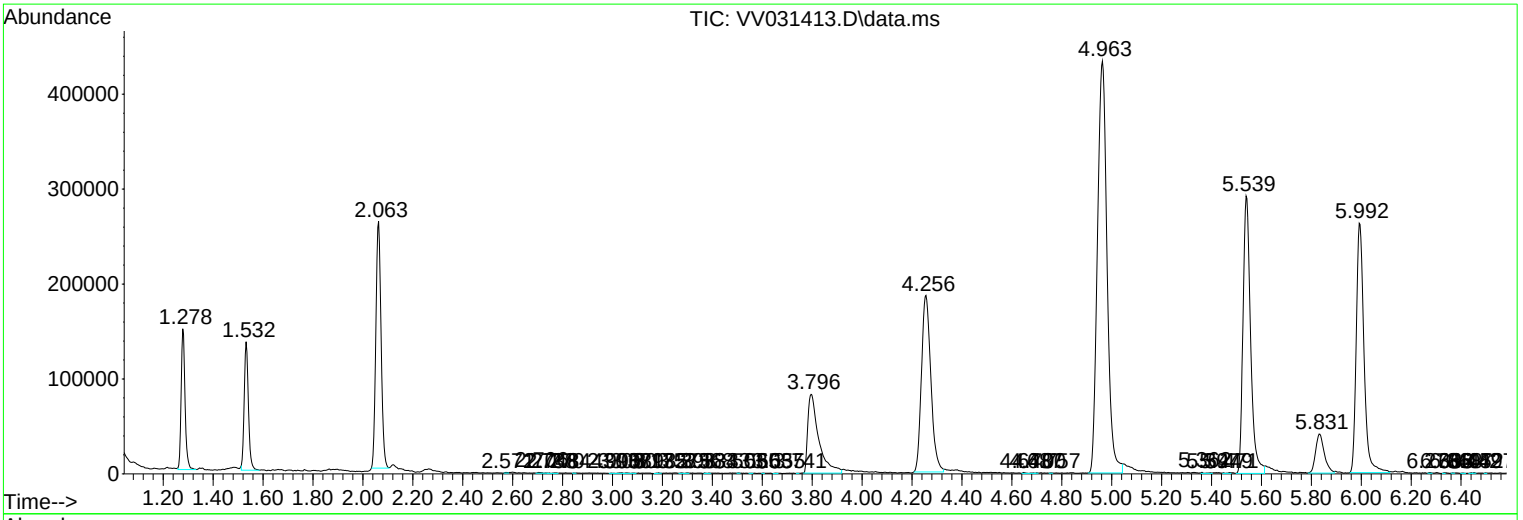
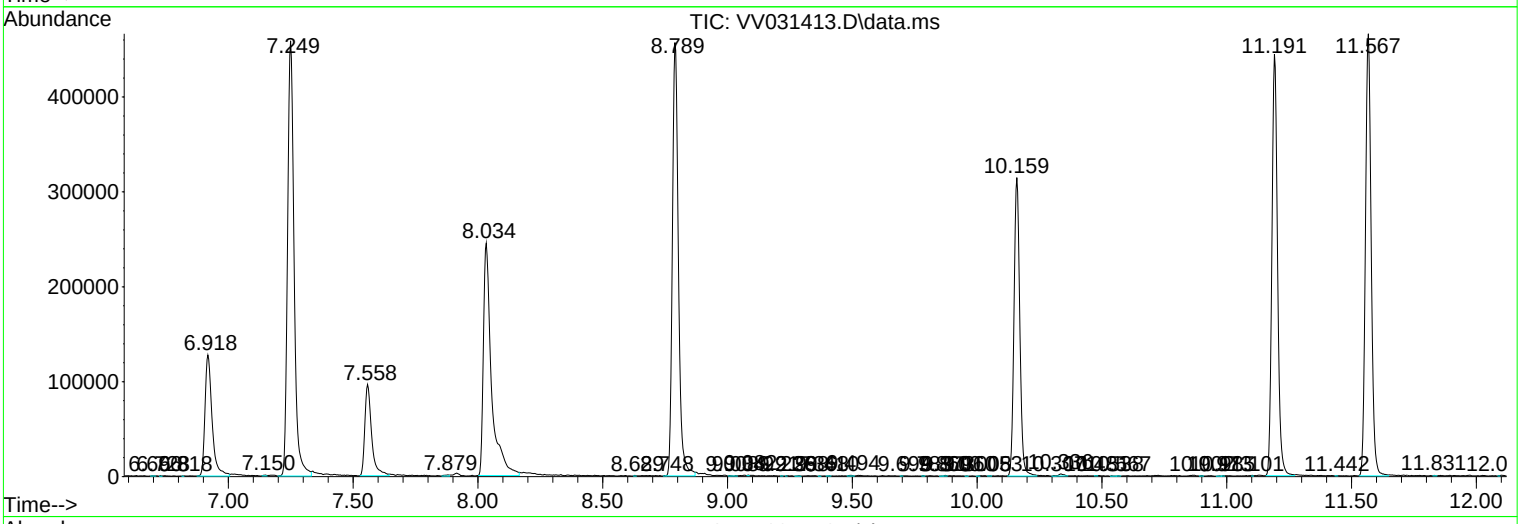
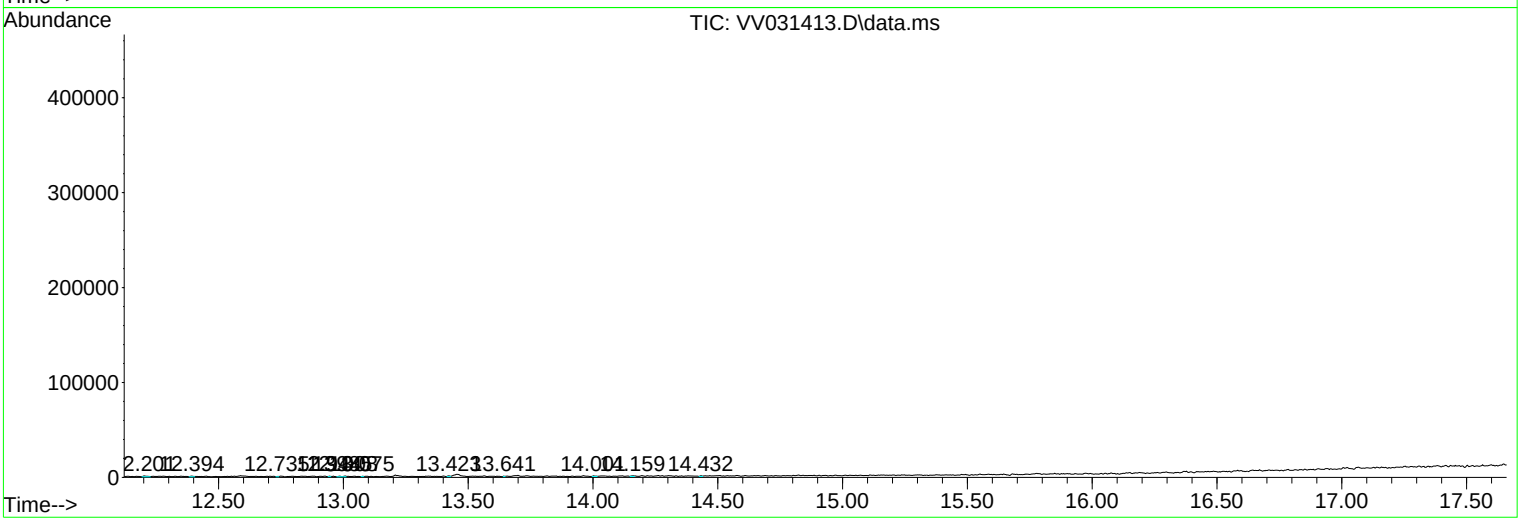
Instrument :
MSVOA_V
ClientSampleId :
C0F88

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\VV060723\
Data File : VV031413.D
Acq On : 07 Jun 2023 21:32
Operator : SY/MD
Sample : 03076-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0F88

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
ClientSampleId :
C0F88

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