LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061323\
Data File : VV031509.D
Acq On : 13 Jun 2023 12:00
Operator : SY/MD
Sample : 03101-13
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK001

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: VV031509.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.281	69	75	89	rVB	134363	142173	13.06%	1.845%
2	1.535	147	154	165	rVB	120405	141629	13.01%	1.838%
3	2.063	309	318	334	rVB	248174	358550	32.94%	4.653%
4	2.394	420	421	424	rBV	362	213	0.02%	0.003%
5	2.452	434	439	447	rVB4	2689	3708	0.34%	0.048%
6	2.497	451	453	455	rBV4	302	136	0.01%	0.002%
7	2.638	493	497	500	rBV3	360	301	0.03%	0.004%
8	2.793	542	545	547	rBV2	430	259	0.02%	0.003%
9	2.841	558	560	564	rVB3	535	249	0.02%	0.003%
10	2.979	600	603	605	rVB3	386	184	0.02%	0.002%
11	3.002	605	610	613	rBV2	357	324	0.03%	0.004%
12	3.137	648	652	656	rBV3	774	582	0.05%	0.008%
13	3.178	664	665	669	rVB2	327	160	0.01%	0.002%
14	3.252	685	688	689	rBV	496	234	0.02%	0.003%
15	3.349	716	718	720	rBV	317	163	0.01%	0.002%
16	3.362	720	722	724	rVB2	534	253	0.02%	0.003%
17	3.391	724	731	737	rBV3	434	533	0.05%	0.007%
18	3.465	749	754	757	rBV2	183	138	0.01%	0.002%
19	3.506	764	767	770	rVB2	270	170	0.02%	0.002%
20	3.593	790	794	796	rBV2	304	182	0.02%	0.002%
21	3.799	848	858	900	rBV	73648	229824	21.11%	2.983%
22	4.256	986	1000	1030	rVB	172334	440897	40.51%	5.722%
23	4.632	1113	1117	1119	rBV3	534	415	0.04%	0.005%
24	4.645	1119	1121	1125	rVB2	451	294	0.03%	0.004%
25	4.667	1125	1128	1130	rBV3	403	231	0.02%	0.003%
26	4.680	1130	1132	1135	rBV	376	167	0.02%	0.002%
27	4.783	1156	1164	1167	rBV4	678	974	0.09%	0.013%
28	4.828	1174	1178	1179	rBV2	279	199	0.02%	0.003%
29	4.863	1184	1189	1191	rVB	270	189	0.02%	0.002%
30	4.876	1191	1193	1194	rBV	380	156	0.01%	0.002%
31	4.902	1198	1201	1202	rBV	402	165	0.02%	0.002%
32	4.963	1203	1220	1250	rBV2	406505	1088466	100.00%	14.127%
33	5.301	1321	1325	1328	rBV3	803	636	0.06%	0.008%
34	5.365	1343	1345	1348	rBV3	310	176	0.02%	0.002%
35	5.410	1356	1359	1362	rBV4	504	305	0.03%	0.004%
36	5.538	1384	1399	1417	rBV	256246	527783	48.49%	6.850%

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Instrument : MSVOA_V
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Integrator: RTE
Smoothing : OFF Filtering: 5
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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	5.828	1478	1489	1507	rBV2	37039	79305	7.29%	1.029%
38	5.995	1527	1541	1572	rBV	242860	519541	47.73%	6.743%
39	6.262	1621	1624	1628	rVB3	778	506	0.05%	0.007%
40	6.284	1628	1631	1633	rBV2	371	216	0.02%	0.003%
41	6.333	1643	1646	1650	rBV3	313	221	0.02%	0.003%
42	6.387	1660	1663	1666	rVB4	614	340	0.03%	0.004%
43	6.426	1672	1675	1680	rBV3	578	490	0.05%	0.006%
44	6.461	1683	1686	1688	rVB3	654	339	0.03%	0.004%
45	6.554	1711	1715	1717	rBV2	312	226	0.02%	0.003%
46	6.612	1732	1733	1737	rBV3	367	153	0.01%	0.002%
47	6.699	1756	1760	1763	rBV3	319	300	0.03%	0.004%
48	6.738	1768	1772	1774	rBV2	249	156	0.01%	0.002%
49	6.767	1777	1781	1784	rBV2	243	230	0.02%	0.003%
50	6.802	1790	1792	1794	rVB2	421	152	0.01%	0.002%
51	6.850	1804	1807	1809	rBV	326	205	0.02%	0.003%
52	6.860	1809	1810	1814	rVB2	398	182	0.02%	0.002%
53	6.918	1816	1828	1851	rBV	118287	230549	21.18%	2.992%
54	7.249	1919	1931	1965	rBV	438459	792217	72.78%	10.282%
55	7.500	2007	2009	2014	rVB3	814	534	0.05%	0.007%
56	7.558	2017	2027	2048	rBV	87172	163567	15.03%	2.123%
57	8.034	2165	2175	2215	rBV2	201962	483834	44.45%	6.279%
58	8.554	2335	2337	2339	rBV	537	268	0.02%	0.003%
59	8.635	2359	2362	2364	rBB2	426	211	0.02%	0.003%
60	8.683	2376	2377	2379	rBV	271	133	0.01%	0.002%
61	8.715	2383	2387	2388	rBV	516	324	0.03%	0.004%
62	8.789	2398	2410	2432	rBV	396761	681521	62.61%	8.845%
63	9.053	2491	2492	2495	rVB2	458	193	0.02%	0.003%
64	9.088	2499	2503	2505	rVV3	643	498	0.05%	0.006%
65	9.178	2530	2531	2535	rBV2	308	249	0.02%	0.003%
66	9.271	2558	2560	2562	rBV2	578	272	0.02%	0.004%
67	9.390	2594	2597	2602	rBV3	460	407	0.04%	0.005%
68	9.558	2647	2649	2654	rVB2	354	199	0.02%	0.003%
69	9.580	2654	2656	2657	rBV2	269	128	0.01%	0.002%
70	9.738	2703	2705	2709	rVB2	406	197	0.02%	0.003%
71	9.773	2713	2716	2717	rBV	357	215	0.02%	0.003%
72	9.873	2743	2747	2748	rBV3	618	387	0.04%	0.005%
73	9.985	2779	2782	2785	rVB2	740	413	0.04%	0.005%
74	10.001	2785	2787	2789	rBV	271	192	0.02%	0.002%
75	10.021	2791	2793	2796	rVB3	339	155	0.01%	0.002%
76	10.046	2799	2801	2803	rBV2	258	141	0.01%	0.002%

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Instrument : MSVOA_V
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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

77	10.078	2808	2811	2814	rBV	509	262	0.02%	0.003%
78	10.098	2814	2817	2820	rBV	371	260	0.02%	0.003%
79	10.159	2824	2836	2860	rBV	263005	423504	38.91%	5.496%
80	10.316	2883	2885	2886	rBV	476	218	0.02%	0.003%
81	10.332	2887	2890	2896	rVB4	1428	1546	0.14%	0.020%
82	10.406	2910	2913	2918	rBV3	373	333	0.03%	0.004%
83	10.474	2931	2934	2935	rBV2	537	316	0.03%	0.004%
84	10.525	2947	2950	2951	rBV	327	163	0.01%	0.002%
85	10.570	2959	2964	2969	rVB4	572	494	0.05%	0.006%
86	10.660	2990	2992	2996	rBV2	248	223	0.02%	0.003%
87	10.699	3002	3004	3007	rBV2	351	190	0.02%	0.002%
88	10.779	3027	3029	3030	rBV2	302	134	0.01%	0.002%
89	10.860	3052	3054	3060	rVB3	560	400	0.04%	0.005%
90	11.027	3104	3106	3109	rBV2	254	189	0.02%	0.002%
91	11.056	3112	3115	3117	rBV	530	296	0.03%	0.004%
92	11.130	3135	3138	3145	rBV4	716	583	0.05%	0.008%
93	11.191	3146	3157	3176	rBV	413092	647220	59.46%	8.400%
94	11.512	3251	3257	3259	rBV4	1562	1637	0.15%	0.021%
95	11.567	3263	3274	3292	rVV	460217	724771	66.59%	9.406%
96	12.811	3659	3661	3667	rVB2	570	459	0.04%	0.006%
97	12.837	3667	3669	3671	rBV2	536	310	0.03%	0.004%
98	12.911	3690	3692	3697	rBV3	622	417	0.04%	0.005%
99	13.538	3885	3887	3890	rBV	613	302	0.03%	0.004%
100	13.937	4008	4011	4015	rBV3	736	483	0.04%	0.006%

Sum of corrected areas: 7705094

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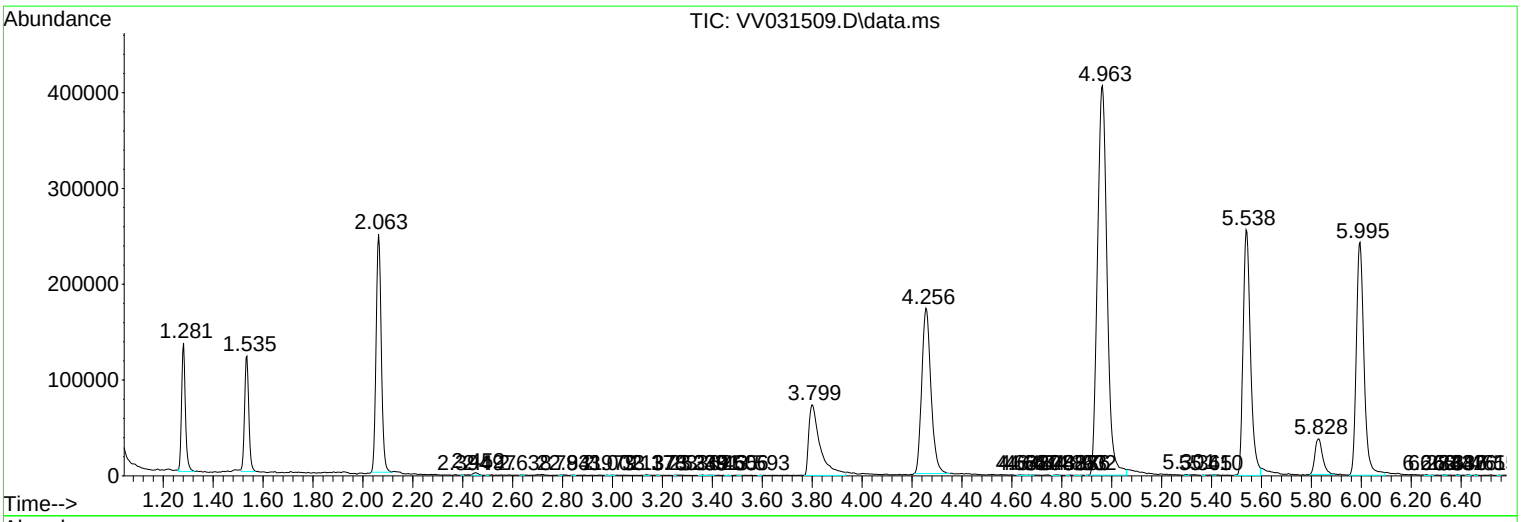
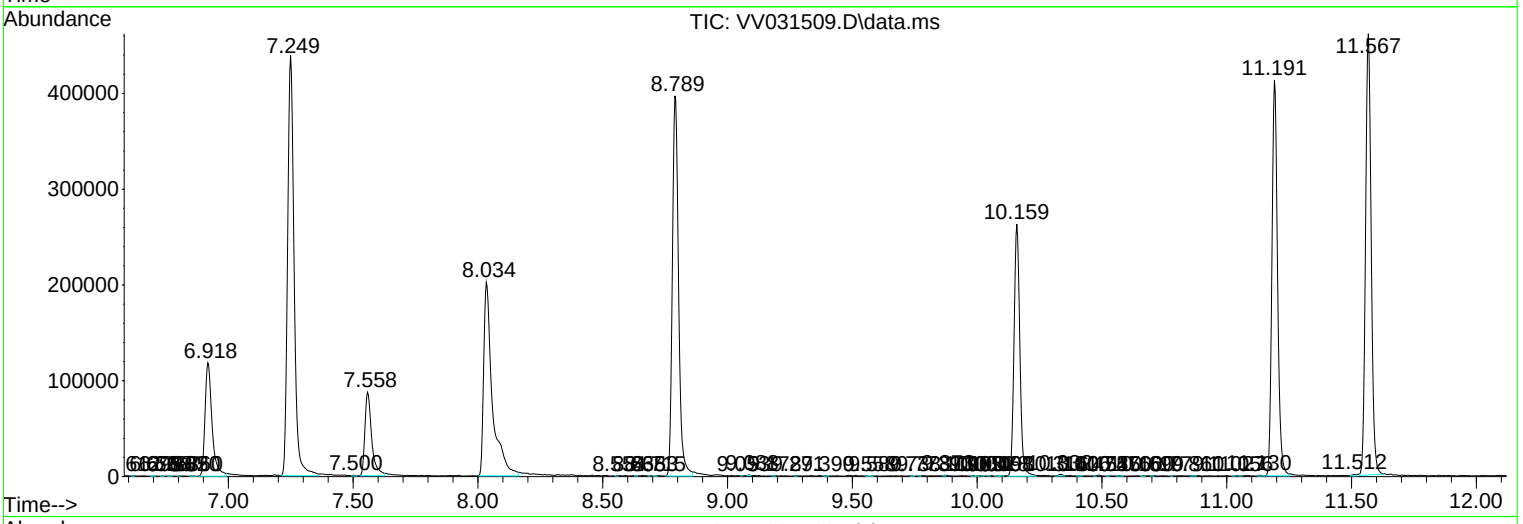
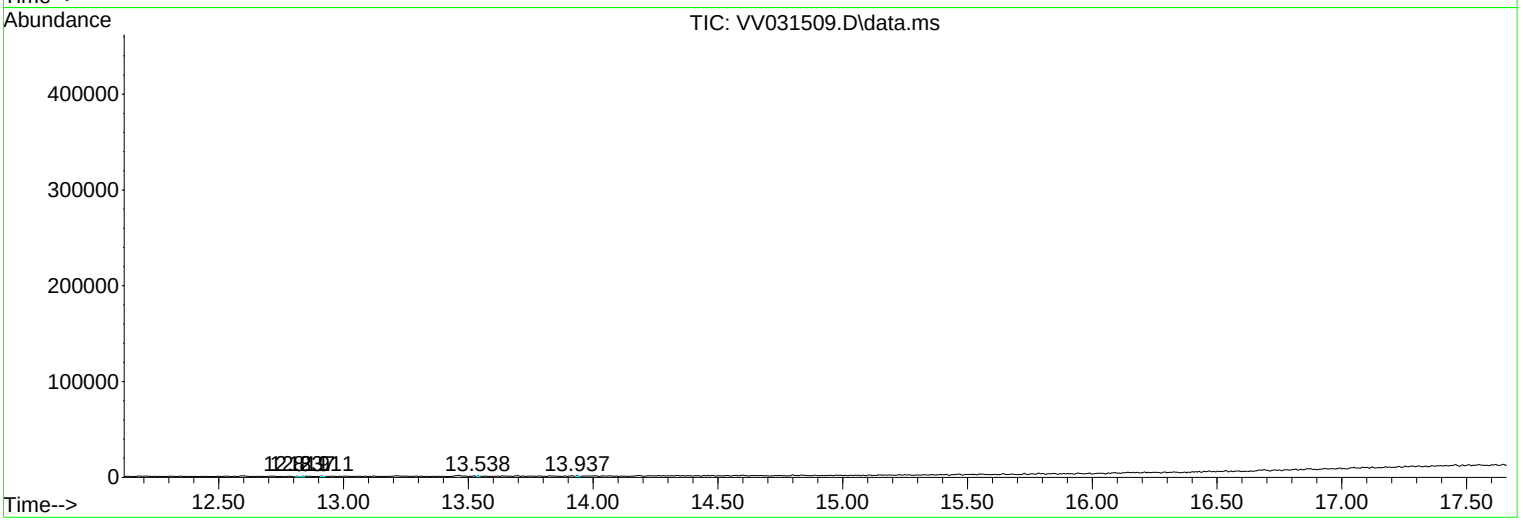
Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

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\VV061323\
Data File : VV031509.D
Acq On : 13 Jun 2023 12:00
Operator : SY/MD
Sample : 03101-13
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

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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ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

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