

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090722\
 Data File : VU050661.D
 Acq On : 07 Sep 2022 15:27
 Operator : SY/MD
 Sample : N4482-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW350

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_U\Method\SFAMULM090222WMA.M
 Title : VOC Analysis

Signal : TIC: VU050661.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	71	80	106	rVB	114283	146248	11.17%	1.624%
2	1.906	169	176	190	rVB	100703	130763	9.98%	1.452%
3	2.562	368	380	394	rBV	237089	379552	28.98%	4.216%
4	2.729	429	432	433	rBV2	381	186	0.01%	0.002%
5	2.787	444	450	451	rBV2	547	599	0.05%	0.007%
6	2.839	464	466	469	rVB2	291	126	0.01%	0.001%
7	2.925	479	493	501	rBV4	1939	4950	0.38%	0.055%
8	3.173	566	570	571	rBV3	437	274	0.02%	0.003%
9	3.353	622	626	628	rVB	254	184	0.01%	0.002%
10	3.375	628	633	634	rBV	248	170	0.01%	0.002%
11	3.417	643	646	652	rBV2	141	176	0.01%	0.002%
12	3.523	677	679	682	rVB2	163	81	0.01%	0.001%
13	3.565	690	692	693	rBV	182	73	0.01%	0.001%
14	3.658	718	721	722	rBV2	130	72	0.01%	0.001%
15	3.668	722	724	732	rVB	324	274	0.02%	0.003%
16	3.716	736	739	742	rBV2	287	173	0.01%	0.002%
17	3.787	757	761	762	rBV	157	107	0.01%	0.001%
18	3.822	771	772	775	rVB2	242	86	0.01%	0.001%
19	3.842	775	778	781	rBV	204	151	0.01%	0.002%
20	3.887	789	792	793	rBV	134	74	0.01%	0.001%
21	3.928	802	805	807	rBV2	120	73	0.01%	0.001%
22	3.983	819	822	827	rVB2	156	111	0.01%	0.001%
23	4.015	827	832	834	rBV2	157	150	0.01%	0.002%
24	4.073	843	850	852	rBV2	262	259	0.02%	0.003%
25	4.134	867	869	874	rBV	219	198	0.02%	0.002%
26	4.234	896	900	902	rBV	160	127	0.01%	0.001%
27	4.256	905	907	910	rBV	215	123	0.01%	0.001%
28	4.379	940	945	946	rBV	116	100	0.01%	0.001%
29	4.414	953	956	958	rVB	130	71	0.01%	0.001%
30	4.459	967	970	974	rBV	137	133	0.01%	0.001%
31	4.507	982	985	991	rBV2	174	196	0.01%	0.002%
32	4.536	991	994	997	rVB	152	78	0.01%	0.001%
33	4.629	1009	1023	1065	rBV	100653	330362	25.22%	3.669%
34	5.060	1142	1157	1182	rBV	239943	527335	40.26%	5.857%
35	5.356	1246	1249	1250	rBV2	236	137	0.01%	0.002%
36	5.469	1277	1284	1286	rBV2	176	184	0.01%	0.002%

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Title : VOC Analysis

37	5.533	1302	1304	1312	rBV2	236	219	0.02%	0.002%
38	5.565	1312	1314	1316	rBV	161	78	0.01%	0.001%
39	5.723	1342	1363	1392	rBV2	478376	1309751	100.00%	14.548%
40	5.922	1421	1425	1431	rVB	424	338	0.03%	0.004%
41	5.973	1437	1441	1447	rBV4	652	787	0.06%	0.009%
42	6.067	1467	1470	1473	rBV2	314	138	0.01%	0.002%
43	6.086	1473	1476	1479	rBV2	157	115	0.01%	0.001%
44	6.105	1479	1482	1485	rBV3	179	142	0.01%	0.002%
45	6.186	1504	1507	1512	rBV2	123	106	0.01%	0.001%
46	6.247	1512	1526	1554	rBV	345379	674325	51.48%	7.490%
47	6.481	1596	1599	1601	rBV2	216	157	0.01%	0.002%
48	6.526	1606	1613	1623	rVB6	1456	2542	0.19%	0.028%
49	6.571	1625	1627	1633	rBV2	166	178	0.01%	0.002%
50	6.607	1636	1638	1641	rBV2	260	156	0.01%	0.002%
51	6.690	1649	1664	1688	rBV	305388	595899	45.50%	6.619%
52	6.887	1722	1725	1728	rVB	228	127	0.01%	0.001%
53	6.928	1732	1738	1743	rBV	267	299	0.02%	0.003%
54	7.083	1784	1786	1788	rBV	194	112	0.01%	0.001%
55	7.163	1804	1811	1813	rBV2	1198	1261	0.10%	0.014%
56	7.266	1841	1843	1849	rVB2	254	223	0.02%	0.002%
57	7.295	1849	1852	1854	rBV2	250	166	0.01%	0.002%
58	7.446	1892	1899	1900	rBV2	316	355	0.03%	0.004%
59	7.507	1914	1918	1921	rVB2	131	119	0.01%	0.001%
60	7.565	1921	1936	1967	rBV	151777	278145	21.24%	3.089%
61	7.742	1990	1991	1993	rBV	309	135	0.01%	0.001%
62	7.790	2004	2006	2009	rBV2	155	81	0.01%	0.001%
63	7.829	2017	2018	2020	rVB	227	81	0.01%	0.001%
64	7.896	2025	2039	2059	rBV	540857	953842	72.83%	10.595%
65	8.179	2114	2127	2148	rBV	107261	185169	14.14%	2.057%
66	8.343	2176	2178	2179	rBV	266	110	0.01%	0.001%
67	8.407	2196	2198	2201	rBV2	266	152	0.01%	0.002%
68	8.446	2207	2210	2216	rBV3	245	221	0.02%	0.002%
69	8.478	2218	2220	2222	rVB	223	101	0.01%	0.001%
70	8.555	2239	2244	2246	rBV3	338	327	0.02%	0.004%
71	8.639	2256	2270	2280	rBV3	224002	501200	38.27%	5.567%
72	8.861	2336	2339	2341	rBV	243	177	0.01%	0.002%
73	8.957	2363	2369	2372	rBV2	288	359	0.03%	0.004%
74	8.999	2380	2382	2385	rVB	405	202	0.02%	0.002%
75	9.195	2437	2443	2446	rBV3	421	420	0.03%	0.005%
76	9.350	2488	2491	2493	rBV2	269	155	0.01%	0.002%

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 Title : VOC Analysis

77	9.417	2496	2512	2535	rBV	491848	830680	63.42%	9.227%
78	9.767	2615	2621	2624	rBV2	282	349	0.03%	0.004%
79	9.948	2675	2677	2679	rBV	232	132	0.01%	0.001%
80	10.095	2719	2723	2726	rBV	465	344	0.03%	0.004%
81	10.240	2763	2768	2772	rBV2	439	459	0.04%	0.005%
82	10.295	2781	2785	2788	rBV	285	179	0.01%	0.002%
83	10.362	2803	2806	2808	rBV2	189	123	0.01%	0.001%
84	10.430	2823	2827	2830	rVB	259	183	0.01%	0.002%
85	10.513	2850	2853	2856	rBV	244	151	0.01%	0.002%
86	10.536	2857	2860	2864	rBV2	189	180	0.01%	0.002%
87	10.591	2873	2877	2880	rBV2	219	169	0.01%	0.002%
88	10.690	2905	2908	2911	rBV	218	137	0.01%	0.002%
89	10.755	2916	2928	2948	rVV	448438	726621	55.48%	8.071%
90	11.054	3019	3021	3025	rBV2	289	114	0.01%	0.001%
91	11.153	3050	3052	3057	rBV	317	217	0.02%	0.002%
92	11.401	3124	3129	3132	rBV2	373	342	0.03%	0.004%
93	11.417	3132	3134	3137	rVV	216	96	0.01%	0.001%
94	11.462	3145	3148	3149	rBV2	333	184	0.01%	0.002%
95	11.574	3180	3183	3186	rBV	276	181	0.01%	0.002%
96	11.812	3244	3257	3275	rBV	383253	617654	47.16%	6.860%
97	12.060	3325	3334	3348	rBV3	13701	27527	2.10%	0.306%
98	12.192	3363	3375	3396	rBV	466370	764122	58.34%	8.487%
99	12.488	3464	3467	3469	rBV	444	282	0.02%	0.003%
100	12.735	3541	3544	3546	rBV2	362	255	0.02%	0.003%

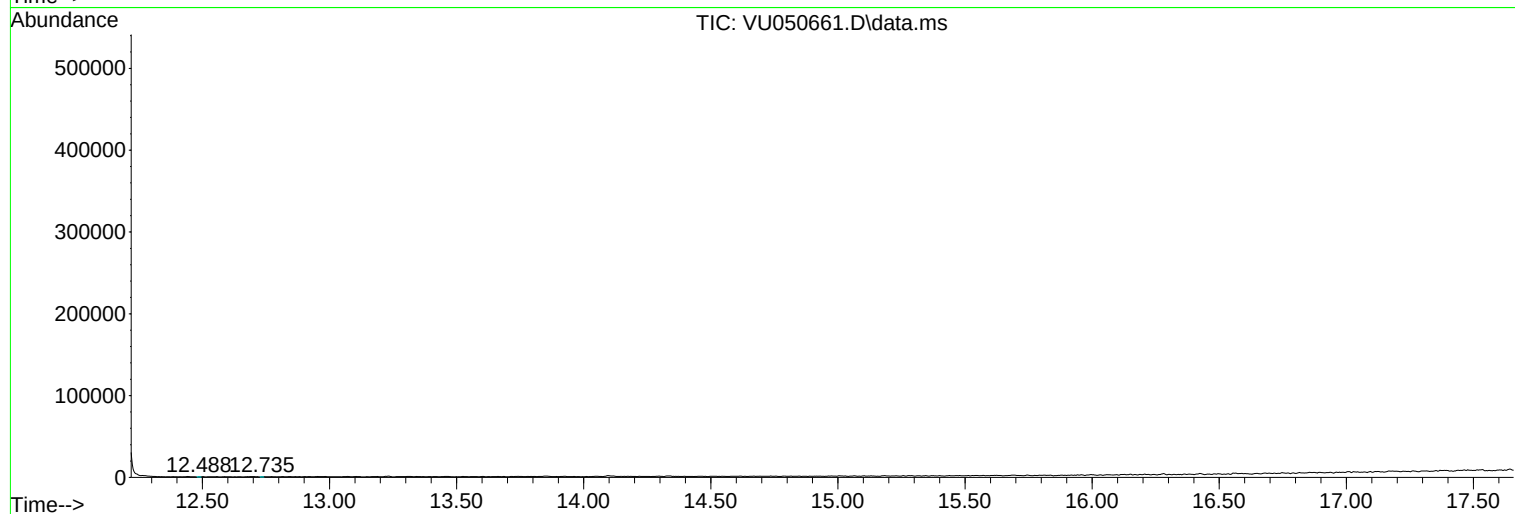
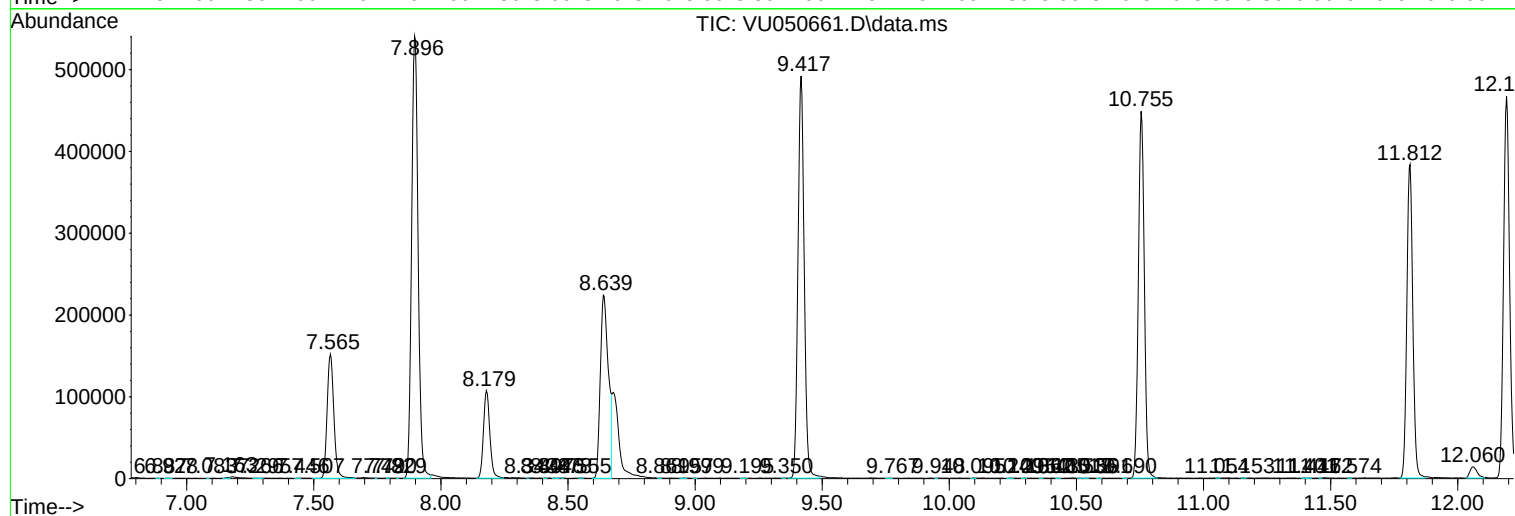
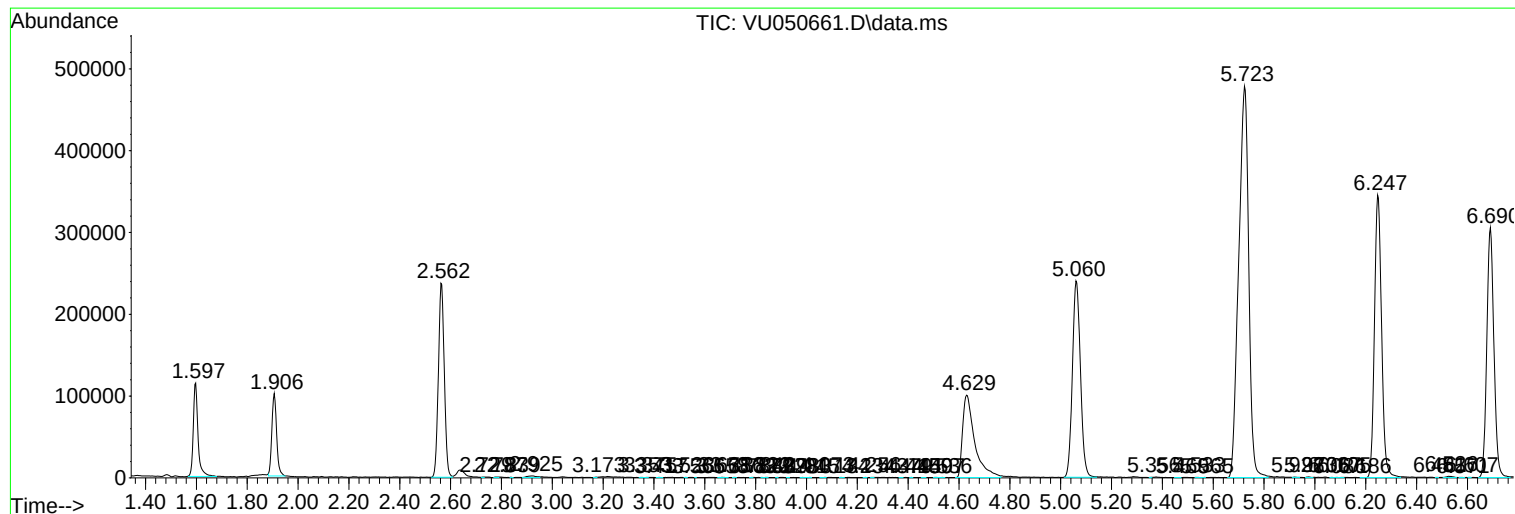
Sum of corrected areas: 9003107

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
Quant Title : VOC Analysis

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



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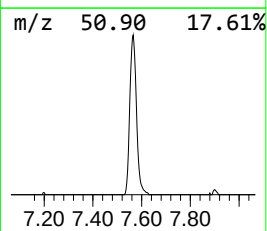
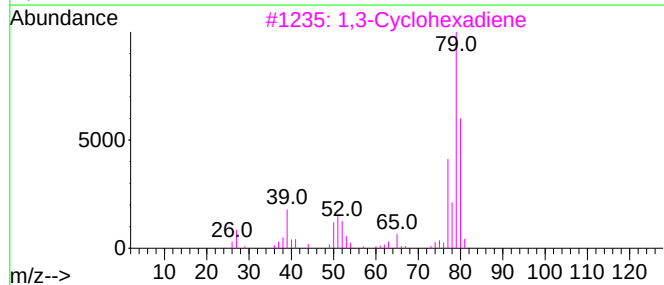
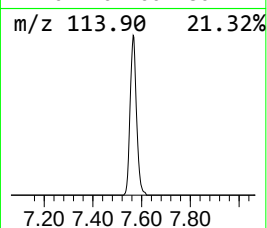
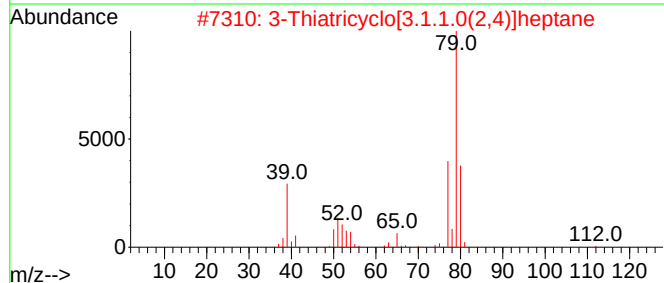
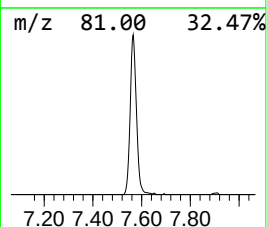
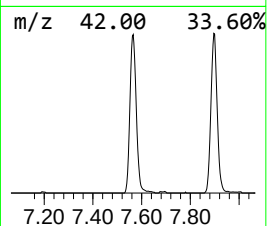
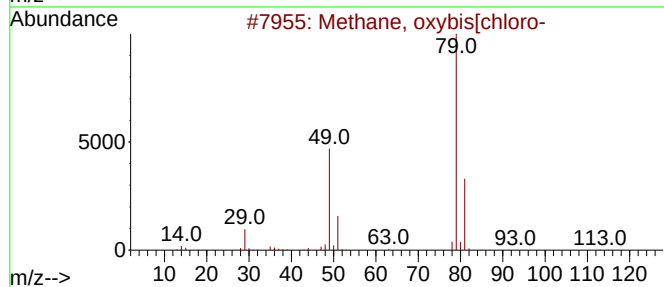
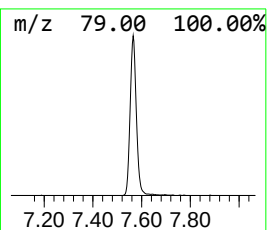
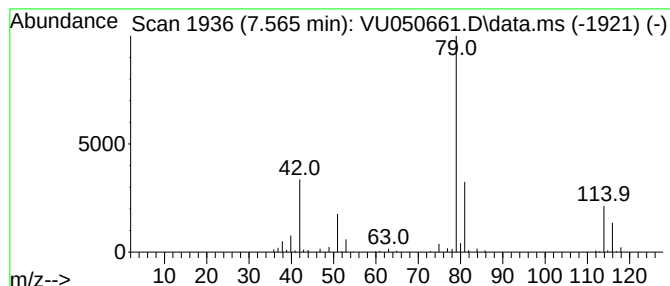
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.565	20.62 ug/L	278145	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	38
2			3-Thiatricyclo[3.1.1.0(2,4)]heptane	112	C6H8S	1000221-37-0	37
3			1,3-Cyclohexadiene	80	C6H8	000592-57-4	28
4			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	28
5			1,3,5-Hexatriene, (Z)-	80	C6H8	002612-46-6	9



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.565	20.6	ug/L	278145	1	6.247	674325	50.0