

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061923\
 Data File : VD076477.D
 Acq On : 19 Jun 2023 18:45
 Operator : KP/SY
 Sample : 03289-08
 Misc : 5.07G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-03-4.0-6.0

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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_D\Method\82D061623S.M

Title : SW846 8260

Signal : TIC: VD076477.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.675	13	15	18	rBV	2190	2596	1.37%	0.577%
2	1.728	18	24	35	rVV	111589	189664	100.00%	42.167%
3	1.893	48	52	54	rVB3	1993	2041	1.08%	0.454%
4	2.152	93	96	97	rBV	2457	2999	1.58%	0.667%
5	2.311	121	123	126	rVB3	2411	2215	1.17%	0.492%
6	2.458	144	148	149	rBV2	4066	3220	1.70%	0.716%
7	2.528	157	160	162	rVV4	5135	7095	3.74%	1.577%
8	2.569	166	167	176	rVB3	6195	11190	5.90%	2.488%
9	4.787	538	544	545	rBV3	1556	2407	1.27%	0.535%
10	5.410	646	650	653	rBV2	1220	1908	1.01%	0.424%
11	7.057	922	930	937	rBV4	4109	10752	5.67%	2.390%
12	7.799	1050	1056	1064	rVV3	5625	15090	7.96%	3.355%
13	7.875	1064	1069	1076	rVB4	6190	12628	6.66%	2.808%
14	8.234	1121	1130	1136	rBV5	7427	17664	9.31%	3.927%
15	8.781	1216	1223	1230	rVB2	10956	23003	12.13%	5.114%
16	10.269	1470	1476	1481	rBV2	18291	34046	17.95%	7.569%
17	11.257	1639	1644	1645	rBV2	1537	2219	1.17%	0.493%
18	11.545	1687	1693	1694	rBV	1470	2199	1.16%	0.489%
19	11.581	1694	1699	1707	rVB2	19302	31192	16.45%	6.935%
20	12.204	1800	1805	1808	rBV3	1108	2116	1.12%	0.470%
21	12.575	1862	1868	1873	rBV3	14732	25209	13.29%	5.605%
22	12.728	1890	1894	1896	rBV	2620	2201	1.16%	0.489%
23	12.957	1930	1933	1936	rBV2	1435	2045	1.08%	0.455%
24	13.516	2023	2028	2033	rBV	16723	28544	15.05%	6.346%
25	15.192	2312	2313	2319	rBV2	1183	2149	1.13%	0.478%
26	15.339	2333	2338	2341	rBV3	1327	2272	1.20%	0.505%
27	15.628	2383	2387	2390	rBV2	1401	2535	1.34%	0.564%
28	15.751	2404	2408	2412	rBV2	1507	2467	1.30%	0.548%
29	15.857	2423	2426	2427	rBV	1982	1955	1.03%	0.435%
30	16.186	2479	2482	2484	rBV	1731	2208	1.16%	0.491%
31	16.304	2499	2502	2507	rVB2	1174	1966	1.04%	0.437%

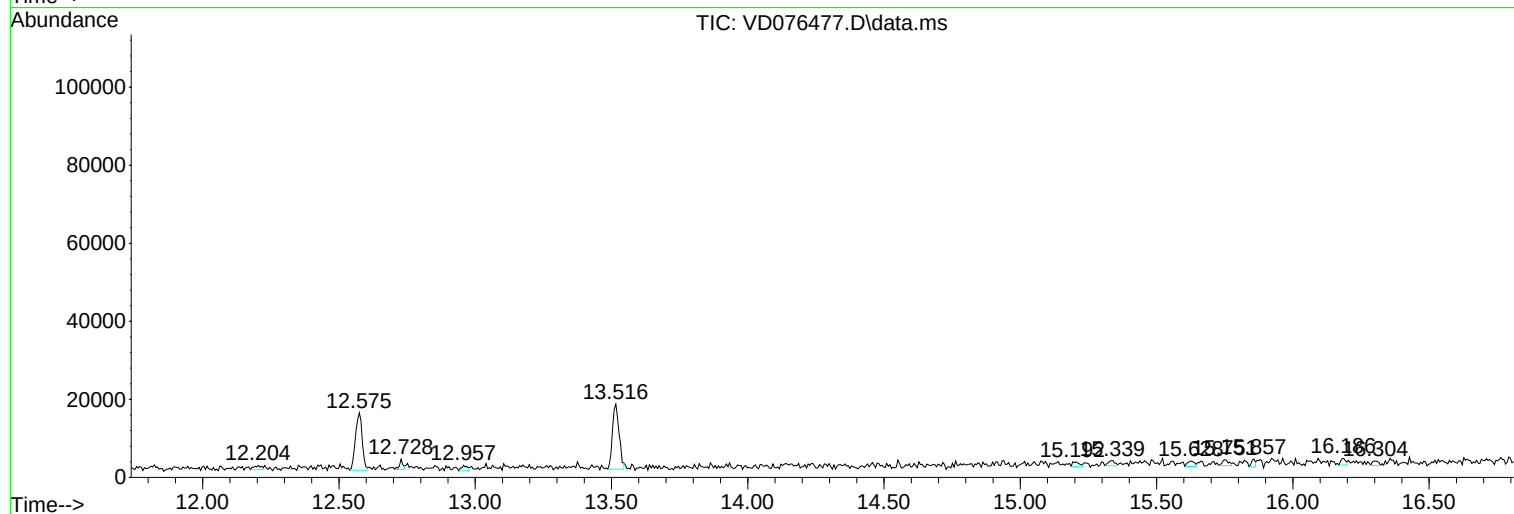
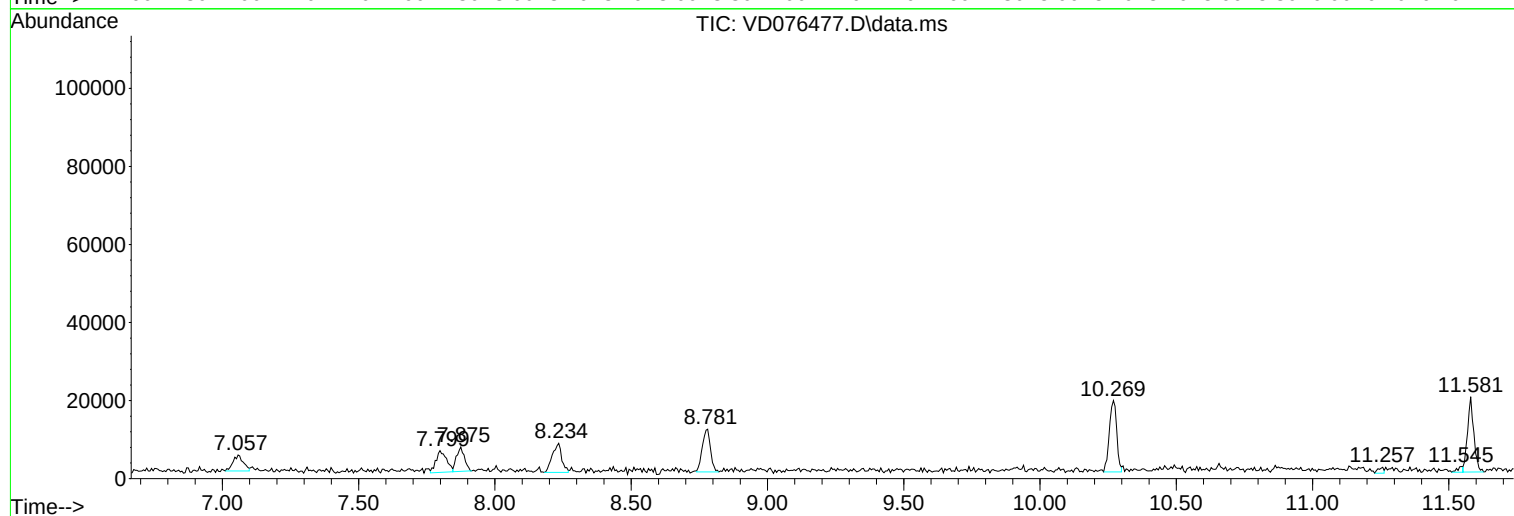
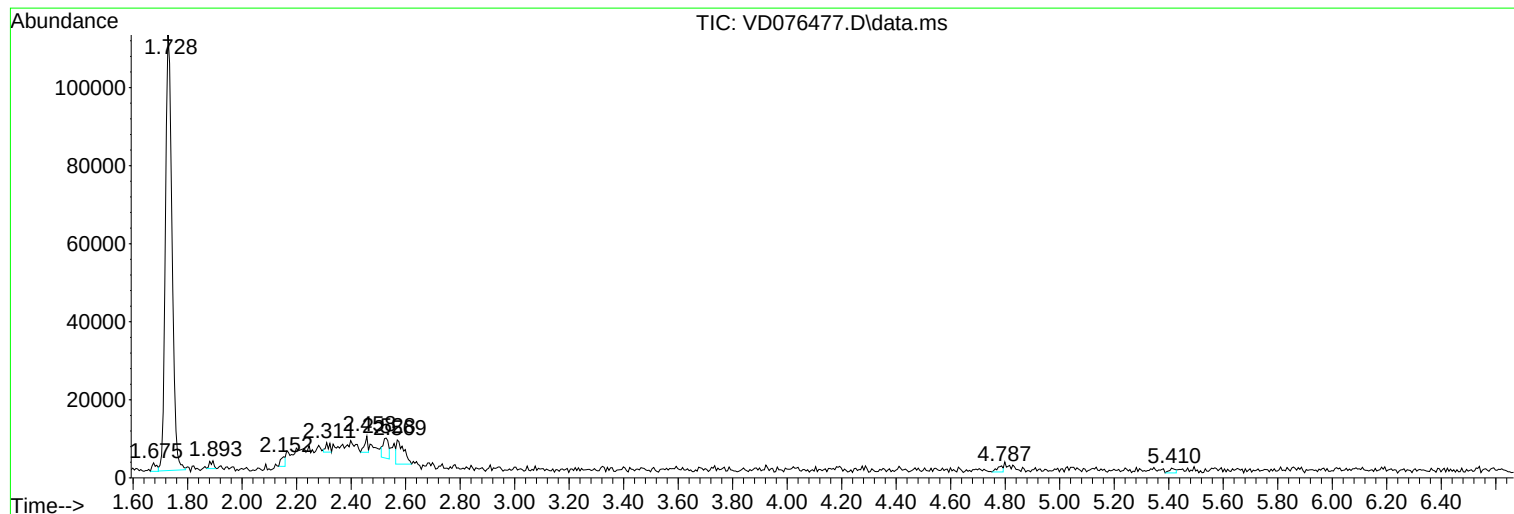
Sum of corrected areas: 449795

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SB-03-4.0-6.0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061623S.M
Quant Title : SW846 8260

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



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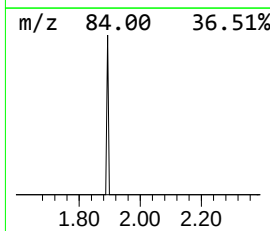
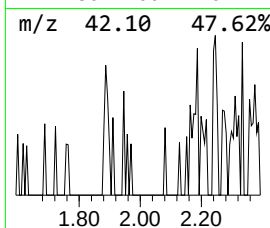
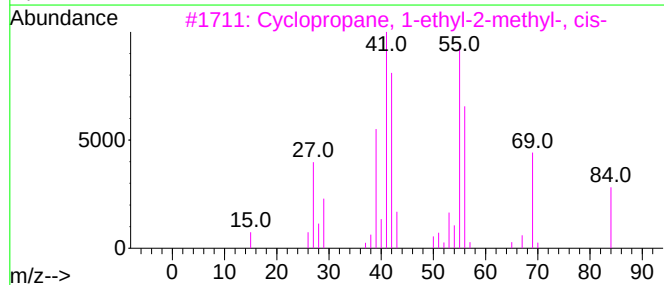
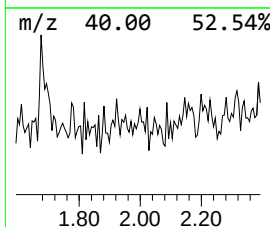
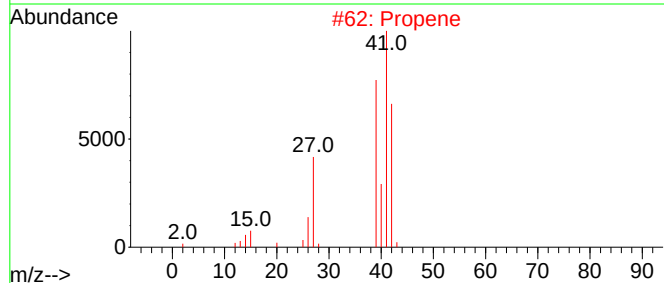
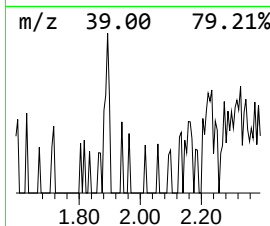
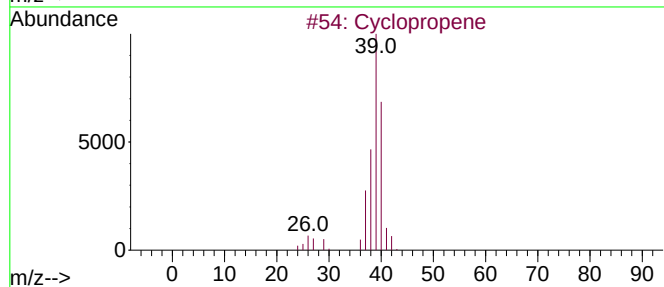
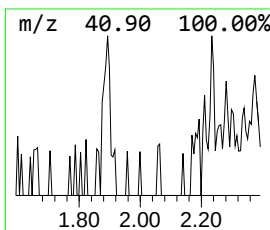
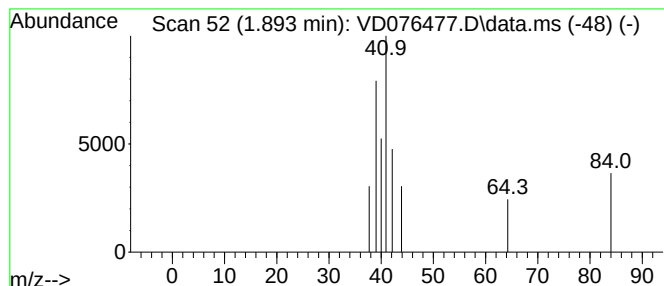
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061623S.M
Quant Title : SW846 8260

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

Peak Number 3 unknown1.893 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.893	8.08 ug/l	2041	Pentafluorobenzene	7.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropene	40	C3H4	002781-85-3	56
2			Propene	42	C3H6	000115-07-1	9
3			Cyclopropane, 1-ethyl-2-methyl-,...	84	C6H12	019781-68-1	7
4			Allene	40	C3H4	000463-49-0	5
5			3-Penten-2-one	84	C5H8O	000625-33-2	4



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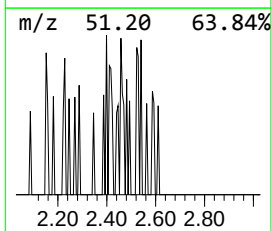
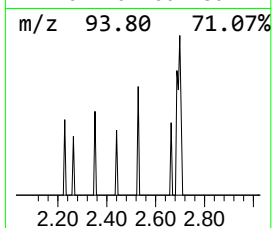
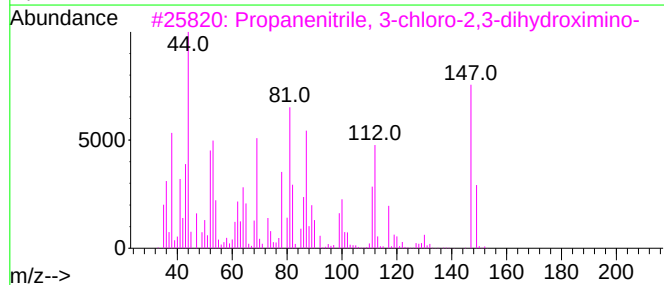
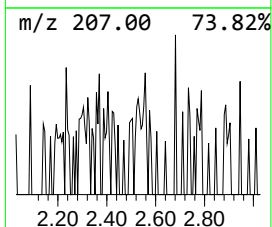
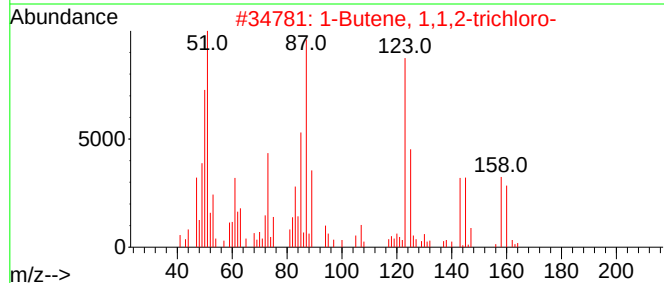
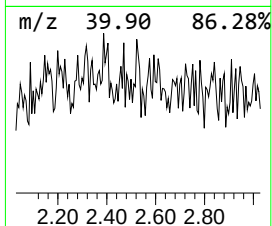
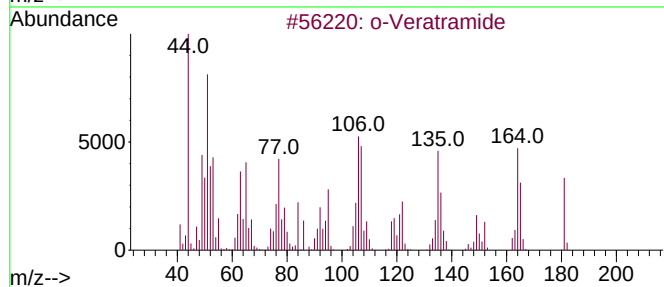
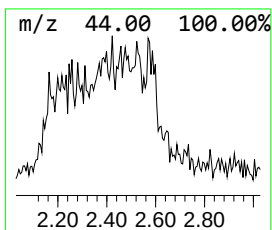
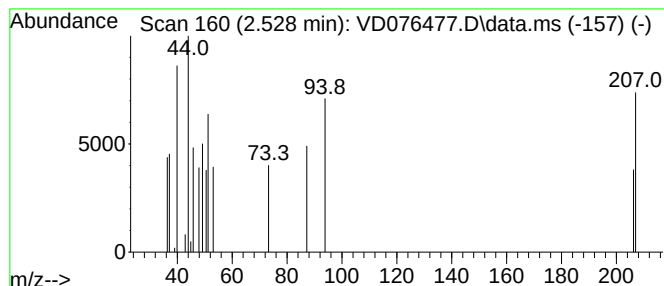
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Quant Title : SW846 8260

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

Peak Number 7 unknown2.528 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.528	28.09 ug/l	7095	Pentafluorobenzene	7.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Veratramide	181	C9H11NO3	001521-39-7	43
2			1-Butene, 1,1,2-trichloro-	158	C4H5Cl3	042860-89-9	9
3			Propanenitrile, 3-chloro-2,3-dih...	147	C3H2ClN3O2	139912-33-7	9
4			3-(Furan-2-yl)-1H-1,2,4-triazole	135	C6H5N3O	1000443-26-7	9
5			Pyrazine, methyl-	94	C5H6N2	000109-08-0	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.893	1.893	8.1	ug/l	2041	1	7.881	12628	50.0
unknown2.528	2.528	28.1	ug/l	7095	1	7.881	12628	50.0