

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD073024\
 Data File : VD079478.D
 Acq On : 31 Jul 2024 02:51
 Operator : RP/MD
 Sample : P3374-01
 Misc : 8.46G/5.0ml/MSVOA_D/SOIL/A
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 S-864-K2-SO-12-12.5-072024

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\82D072924S.M

Title : SW846 8260

Signal : TIC: VD079478.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.746	18	27	39	rBV	1818608	2807848	61.42%	18.281%
2	1.893	47	52	62	rVB	119902	151108	3.31%	0.984%
3	3.687	347	357	367	rBV2	30524	81133	1.77%	0.528%
4	4.799	535	546	559	rBV2	64634	194251	4.25%	1.265%
5	6.105	758	768	780	rBV	30513	95196	2.08%	0.620%
6	7.081	921	934	955	rBV	1588133	4232569	92.58%	27.557%
7	7.804	1048	1057	1063	rBV2	103810	250197	5.47%	1.629%
8	7.875	1063	1069	1081	rVB	138960	322058	7.04%	2.097%
9	8.234	1119	1130	1139	rBV	84557	193678	4.24%	1.261%
10	8.775	1214	1222	1231	rBV	205248	429626	9.40%	2.797%
11	9.028	1255	1265	1280	rBV	2360604	4571831	100.00%	29.765%
12	10.269	1467	1476	1485	rBV	309412	568069	12.43%	3.698%
13	10.810	1562	1568	1575	rBV4	28606	52028	1.14%	0.339%
14	11.581	1691	1699	1707	rBV	302229	526070	11.51%	3.425%
15	12.569	1860	1867	1876	rVB2	246992	407811	8.92%	2.655%
16	13.516	2020	2028	2035	rBV	294196	476079	10.41%	3.100%

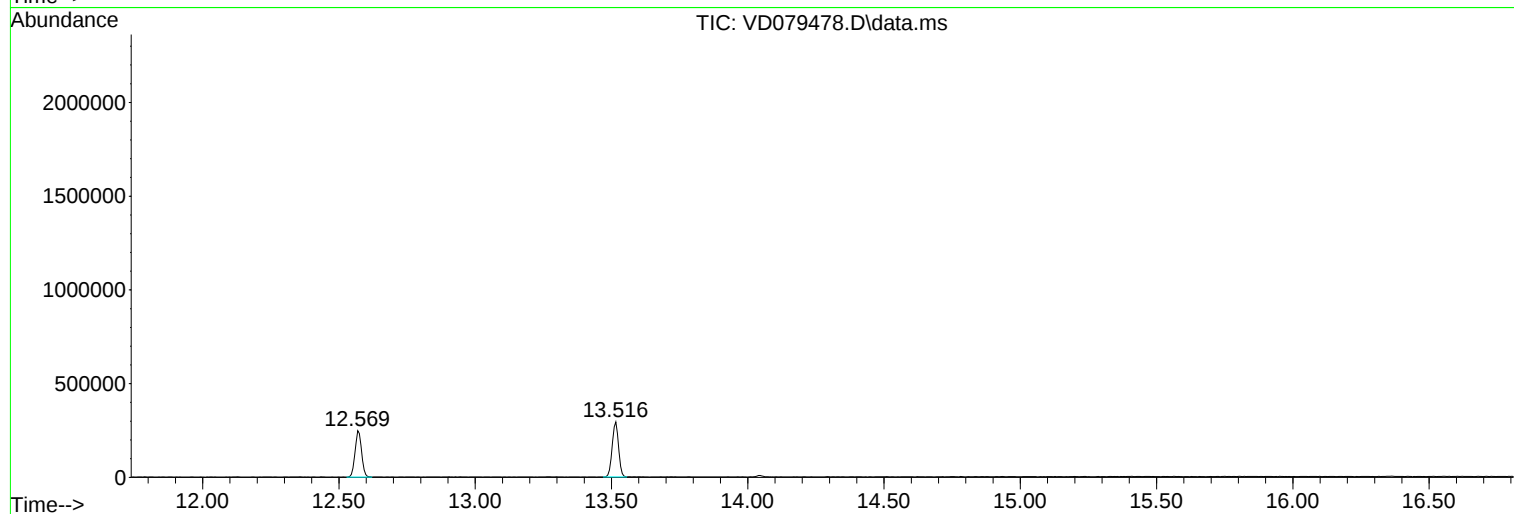
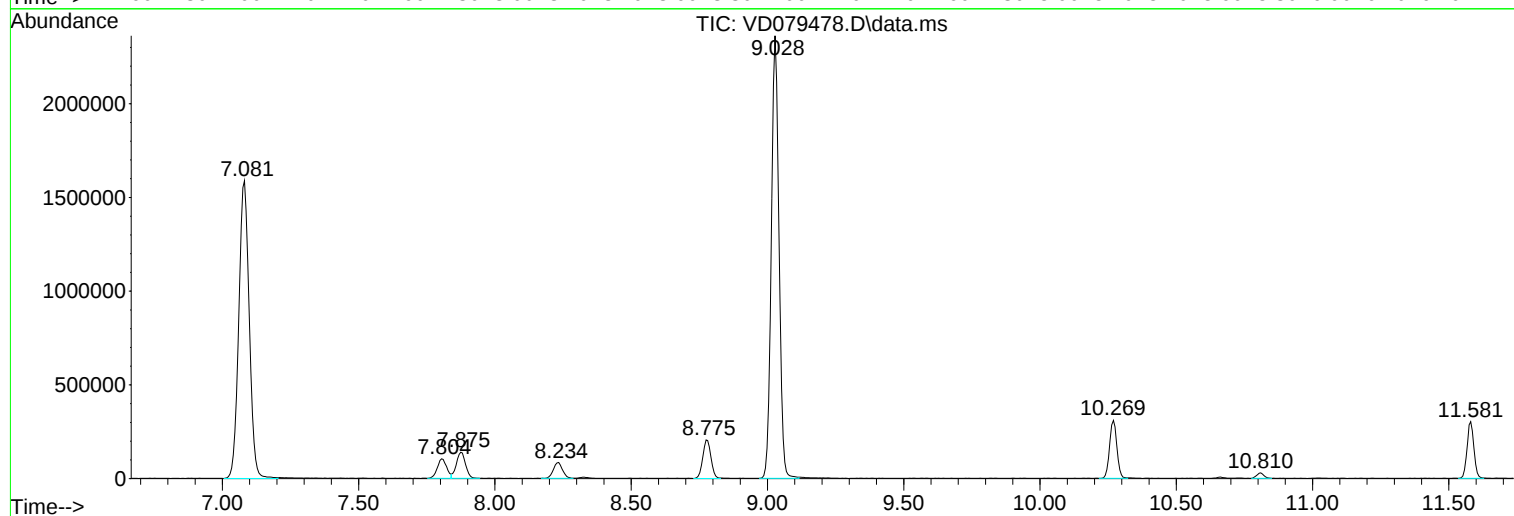
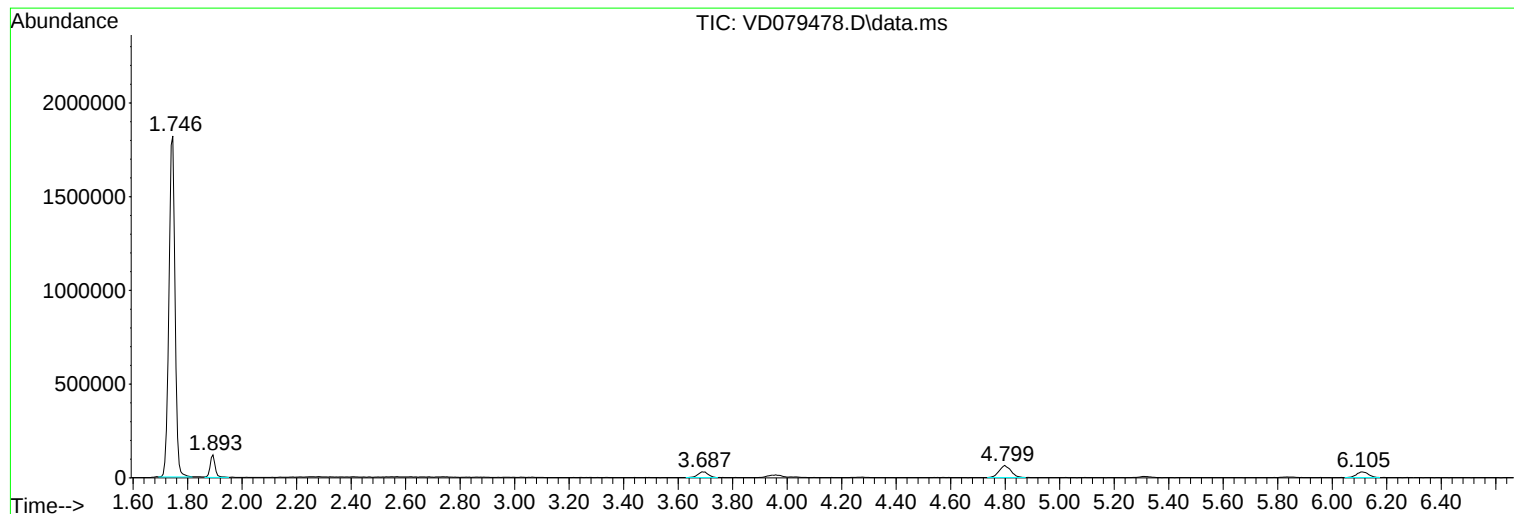
Sum of corrected areas: 15359552

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072924S.M
Quant Title : SW846 8260

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



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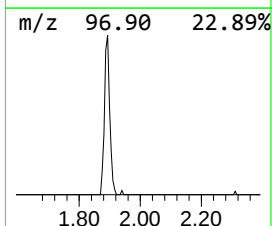
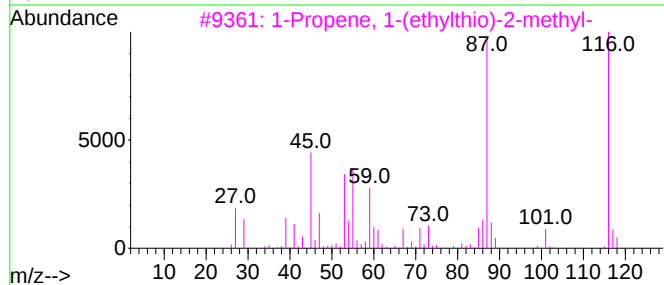
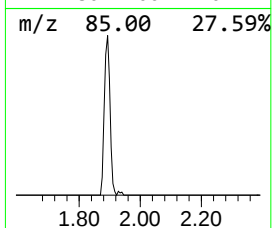
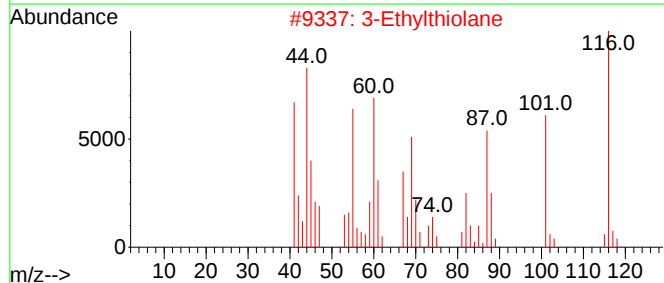
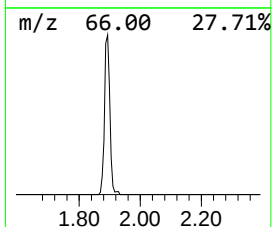
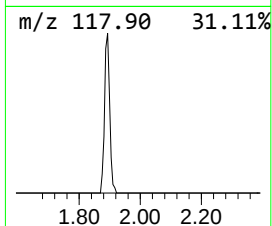
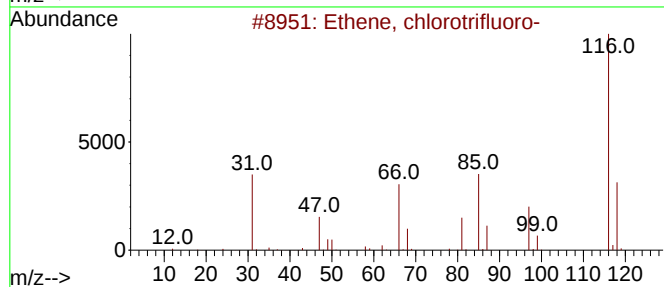
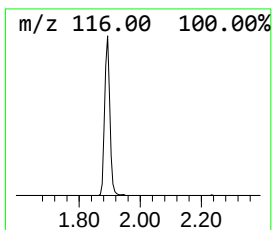
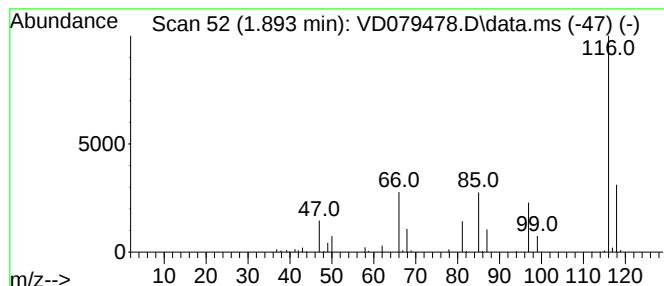
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072924S.M
Quant Title : SW846 8260

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

Peak Number 2 Ethene, chlorotrifluoro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.893	23.46 ug/l	151108	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethene, chlorotrifluoro-	116	C2ClF3	000079-38-9	96
2			3-Ethylthiolane	116	C6H12S	062184-67-2	9
3			1-Propene, 1-(ethylthio)-2-methyl-	116	C6H12S	027482-14-0	5
4			2H-Thiopyran-3(4H)-one, dihydro-	116	C5H8OS	019090-03-0	5
5			Formic acid, ethoxymethylene hyd...	116	C4H8N2O2	006699-99-6	4



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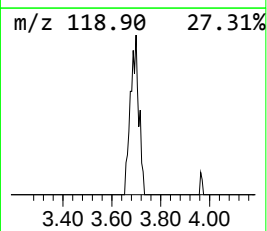
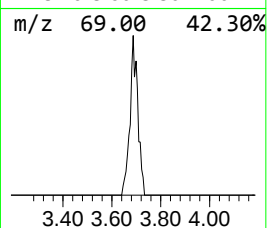
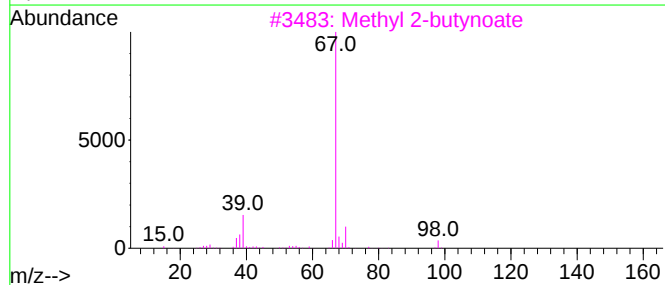
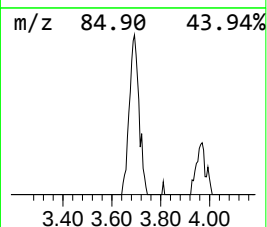
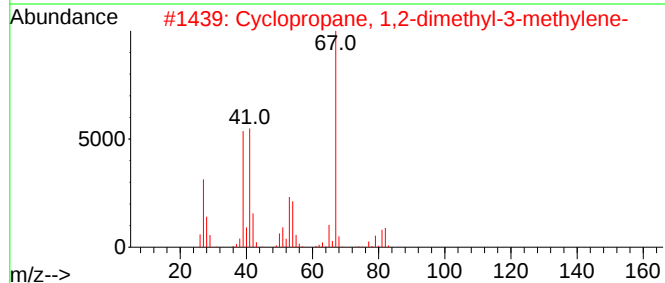
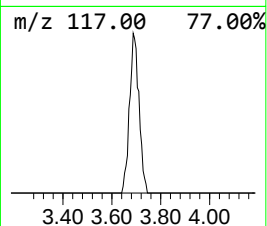
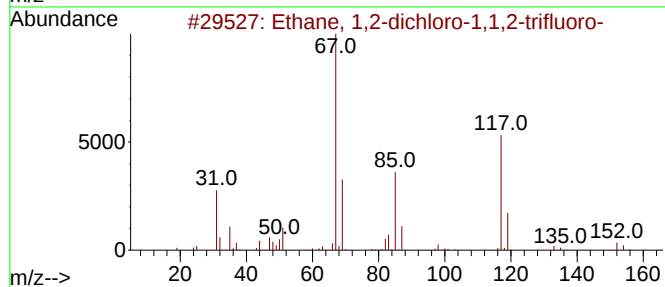
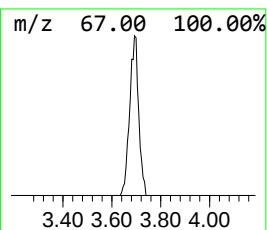
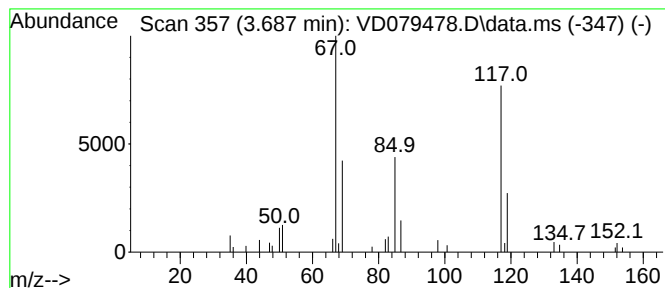
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 3 Ethane, 1,2-dichloro-1,1,2-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.687	12.60 ug/l	81133	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,2-dichloro-1,1,2-trifl...	152	C2HCl2F3	000354-23-4	91
2			Cyclopropane, 1,2-dimethyl-3-met...	82	C6H10	062338-02-7	9
3			Methyl 2-butynoate	98	C5H6O2	023326-27-4	9
4			Fluorodichloromethane	102	CHCl2F	000075-43-4	9
5			Benzene, (2-chlorocyclopropyl)-	152	C9H9Cl	1000327-31-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethene, chlorot...	1.893	23.5	ug/l	151108	1	7.875	322058	50.0
Ethane, 1,2-dic...	3.687	12.6	ug/l	81133	1	7.875	322058	50.0