

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD073024\
 Data File : VD079480.D
 Acq On : 31 Jul 2024 03:46
 Operator : RP/MD
 Sample : P3374-03
 Misc : 7.94G/5.0ml/MSVOA_D/SOIL/A
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 S-864-K2-SO-13.5-14-072024

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: VD079480.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	19	26	42	rVB	1558043	2389768	100.00%	34.040%
2	1.893	48	52	59	rVB	37239	47807	2.00%	0.681%
3	4.799	534	546	561	rVB2	61777	199369	8.34%	2.840%
4	6.105	756	768	781	rVB2	17913	56188	2.35%	0.800%
5	7.081	922	934	946	rBV	264229	729922	30.54%	10.397%
6	7.805	1046	1057	1063	rBV	81128	196117	8.21%	2.794%
7	7.875	1063	1069	1077	rVB2	100758	232033	9.71%	3.305%
8	8.234	1118	1130	1139	rVB	66566	154365	6.46%	2.199%
9	8.775	1215	1222	1231	rBV	155095	315231	13.19%	4.490%
10	9.028	1257	1265	1280	rBV	601152	1210621	50.66%	17.244%
11	10.269	1468	1476	1486	rBV	227275	410233	17.17%	5.843%
12	10.663	1537	1543	1551	rVB2	17580	30570	1.28%	0.435%
13	11.581	1691	1699	1706	rBV	226239	394889	16.52%	5.625%
14	12.569	1860	1867	1874	rBV	182029	298213	12.48%	4.248%
15	13.516	2020	2028	2038	rVB	217891	355059	14.86%	5.058%

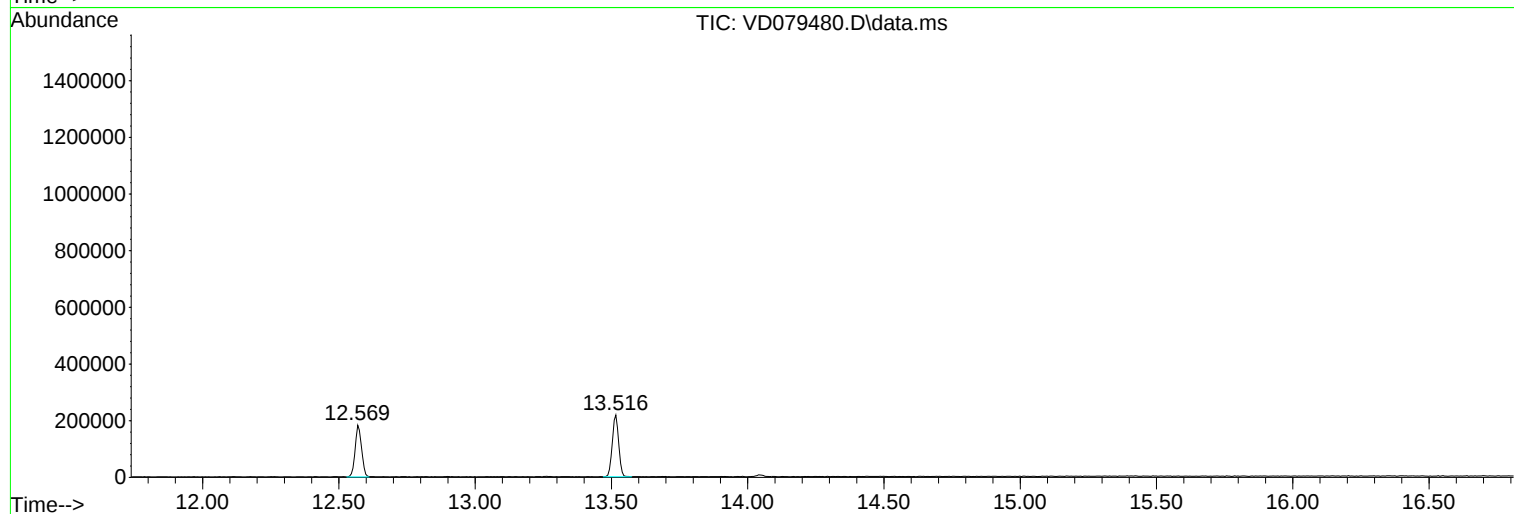
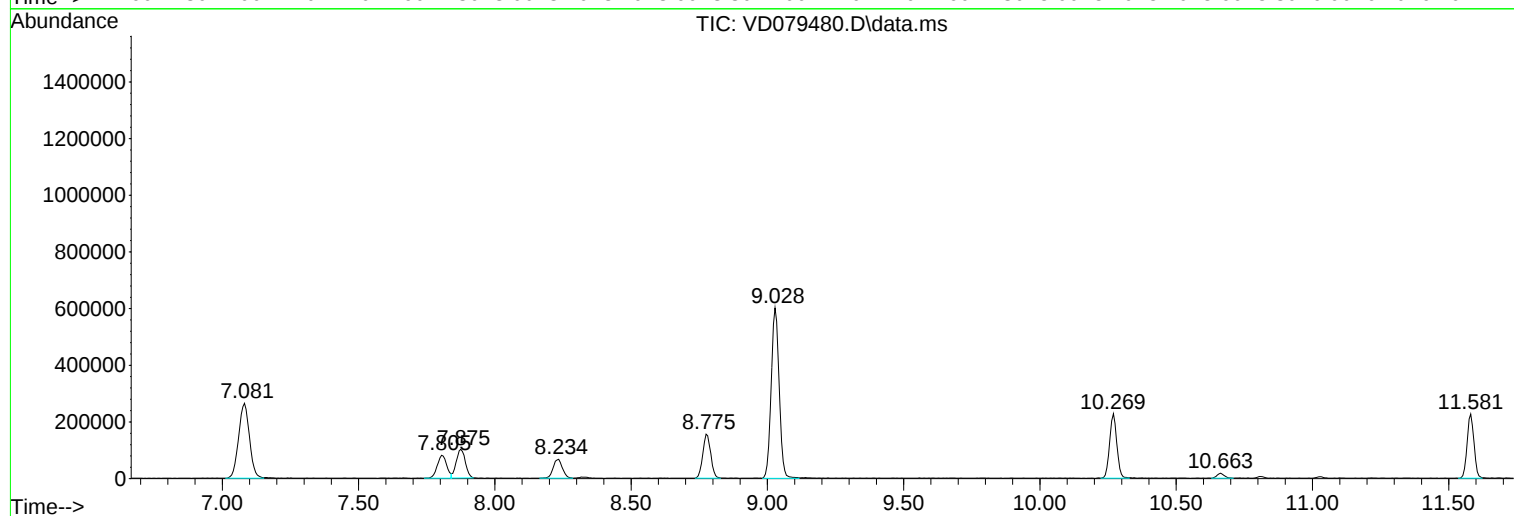
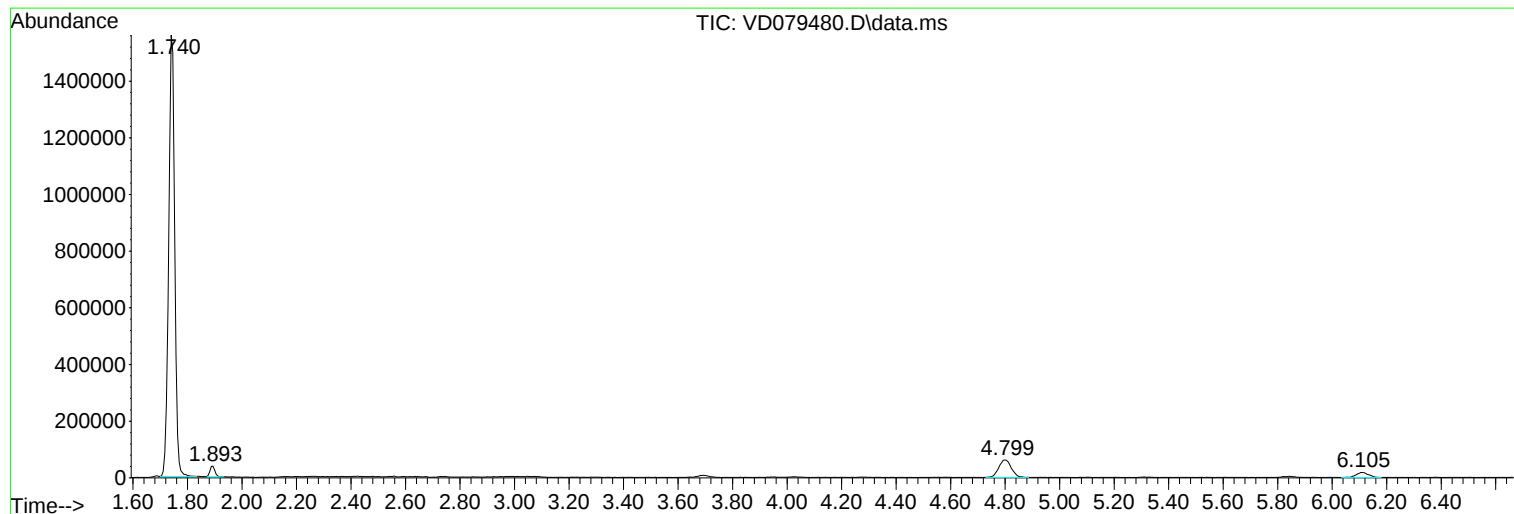
Sum of corrected areas: 7020385

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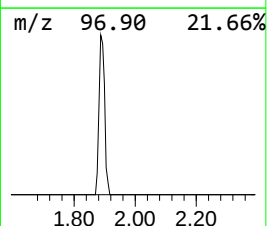
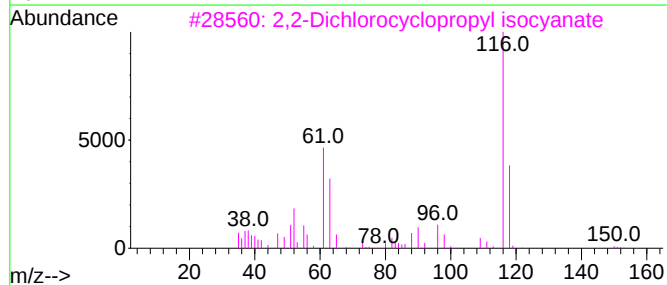
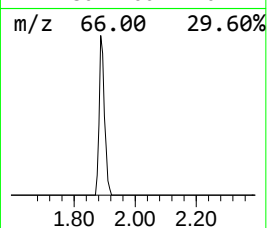
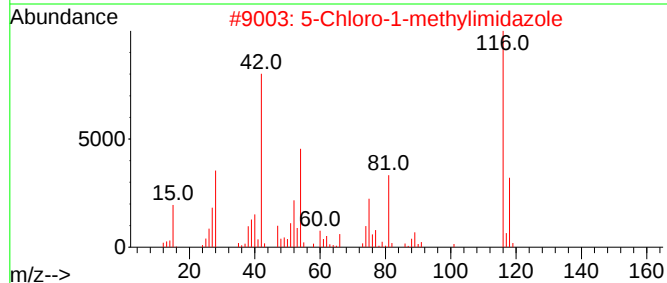
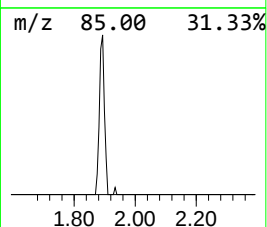
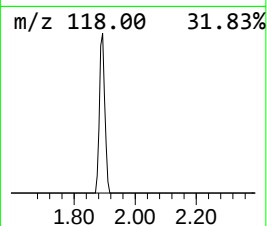
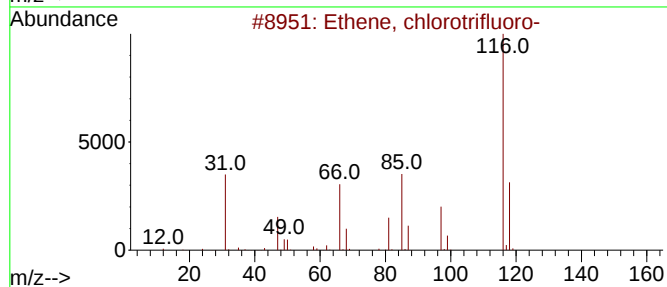
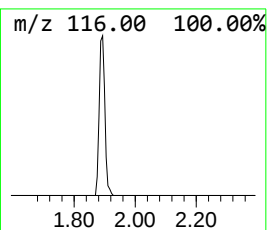
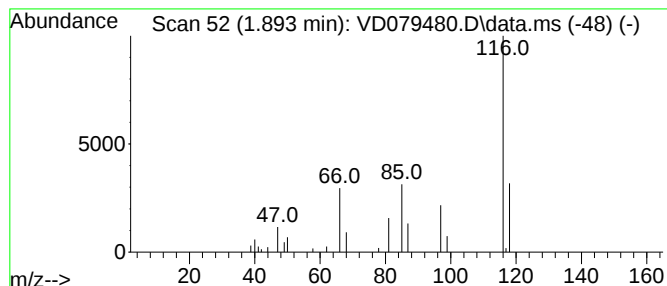
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072924S.M
Quant Title : SW846 8260

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	10.30 ug/l	47807	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethene, chlorotrifluoro-	116	C2ClF3	000079-38-9	96
2			5-Chloro-1-methylimidazole	116	C4H5ClN2	000872-49-1	35
3			2,2-Dichlorocyclopropyl isocyanate	151	C4H3Cl2NO	176041-73-9	9
4			2,5-Diamino-1,3,4-thiadiazole	116	C2H4N4S	002937-81-7	7
5			2H-Thiopyran-3(4H)-one, dihydro-	116	C5H8OS	019090-03-0	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethene, chlorot...	1.893	10.3	ug/l	47807	1	7.875	232033	50.0