

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081224\
Data File : VN083244.D
Acq On : 12 Aug 2024 17:49
Operator : JC\MD
Sample : P3429-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
926-K1-WS-073124

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_N\methods\82N080724W.M
Title : SW846 8260

Signal : TIC: VN083244.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.077	17	21	27	rBV	53481	70371	8.21%	1.268%
2	2.124	27	29	34	rVB2	8670	12036	1.40%	0.217%
3	2.512	89	95	101	rBV	37851	61638	7.19%	1.111%
4	4.059	348	358	370	rVB3	26997	77115	9.00%	1.390%
5	4.371	399	411	427	rBV4	35072	123363	14.40%	2.223%
6	7.488	929	941	953	rBV	210374	552780	64.52%	9.961%
7	8.171	1045	1057	1061	rBV	116274	278702	32.53%	5.022%
8	8.224	1061	1066	1076	rVB	186581	417591	48.74%	7.525%
9	8.577	1116	1126	1135	rBV	125344	282844	33.01%	5.097%
10	8.671	1137	1142	1146	rBV2	4444	10270	1.20%	0.185%
11	9.100	1205	1215	1227	rBV	302344	618351	72.17%	11.143%
12	9.353	1251	1258	1266	rVB3	7072	13619	1.59%	0.245%
13	10.571	1456	1465	1473	rBV	453255	856761	100.00%	15.439%
14	10.629	1473	1475	1482	rVB4	6443	10328	1.21%	0.186%
15	11.865	1677	1685	1696	rBV	461119	820542	95.77%	14.786%
16	12.847	1844	1852	1862	rBV	362757	614645	71.74%	11.076%
17	13.794	2005	2013	2022	rBV	423329	728497	85.03%	13.127%

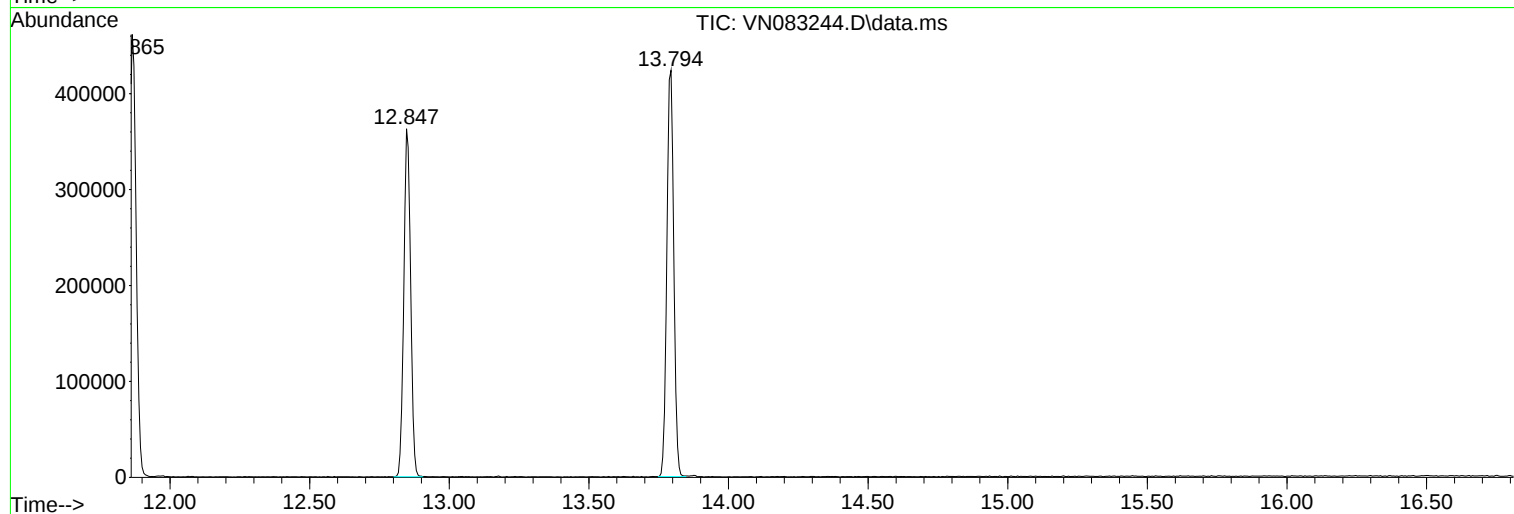
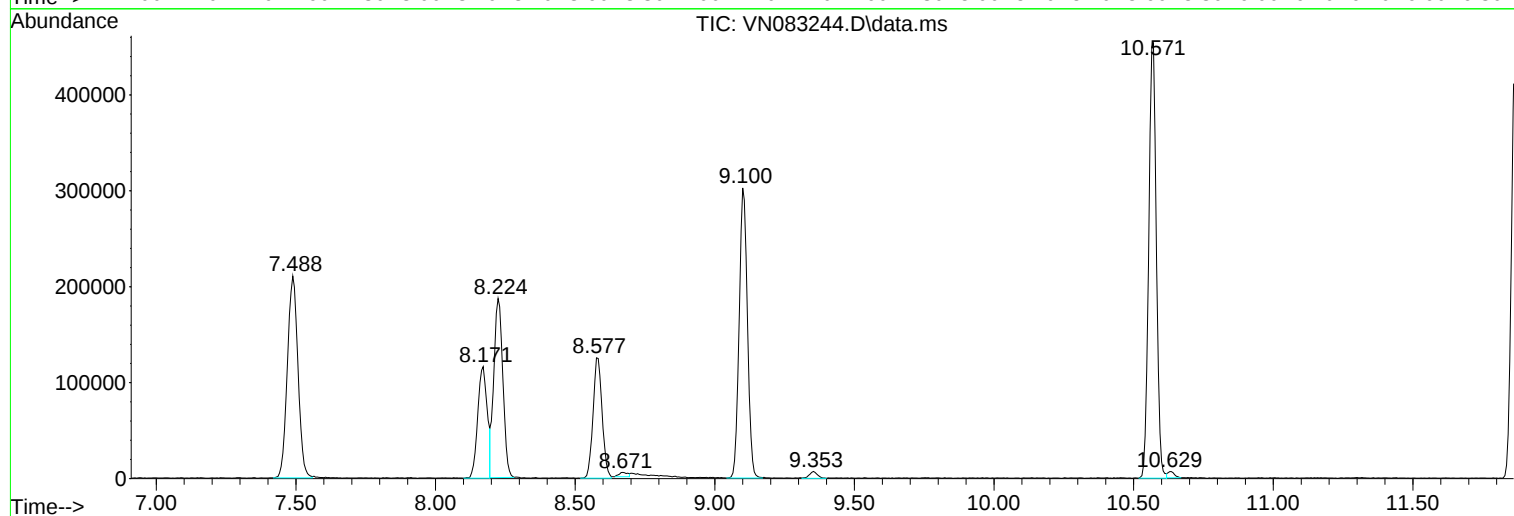
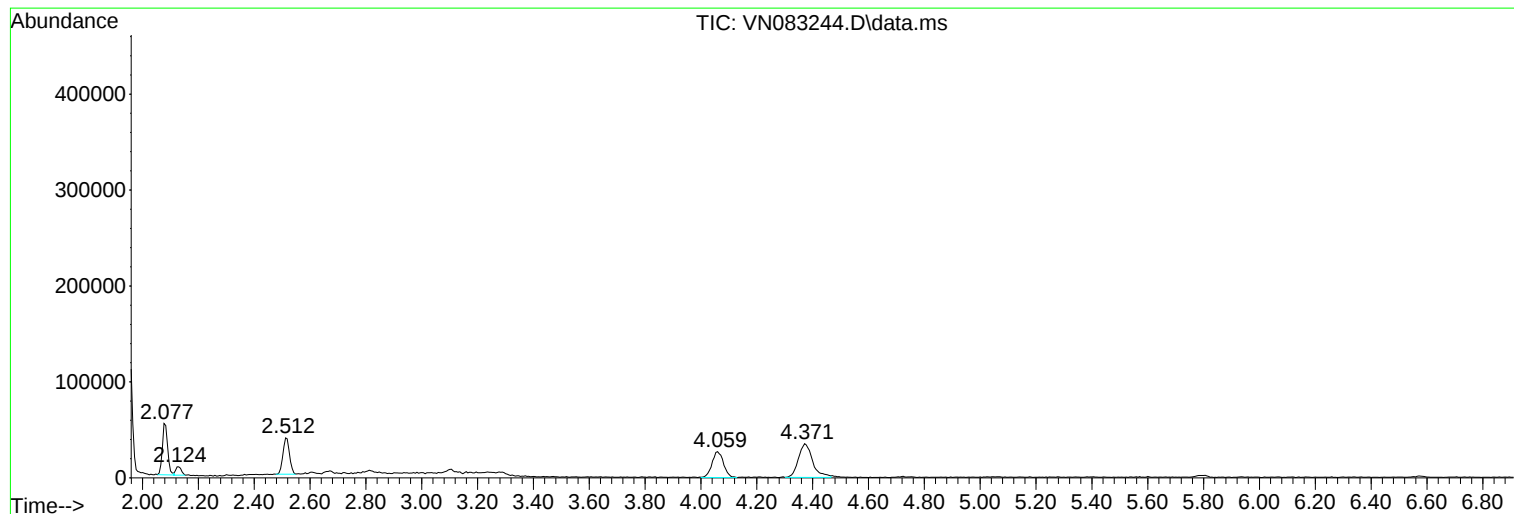
Sum of corrected areas: 5549453

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
Quant Title : SW846 8260

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



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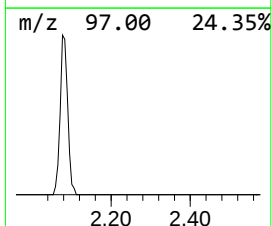
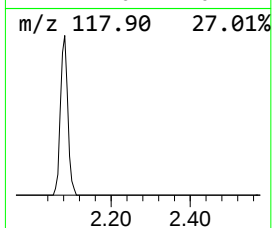
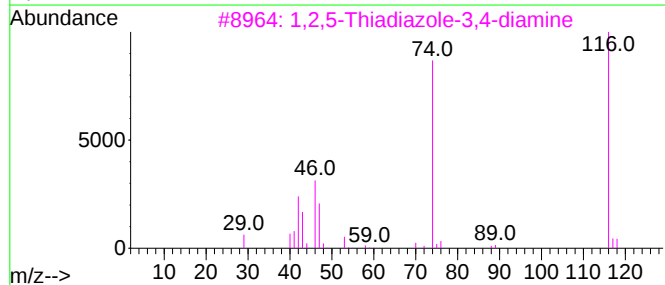
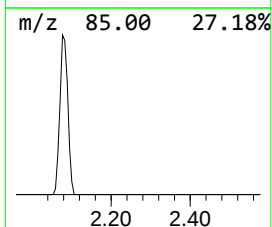
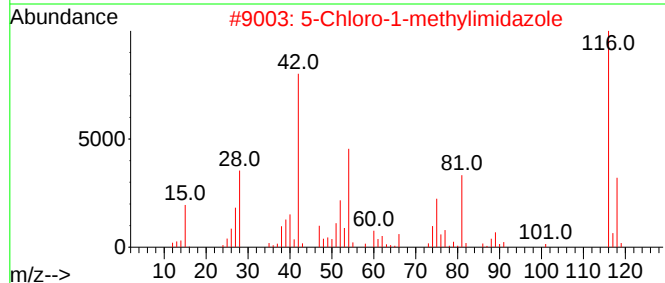
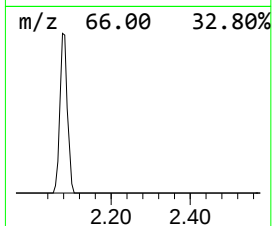
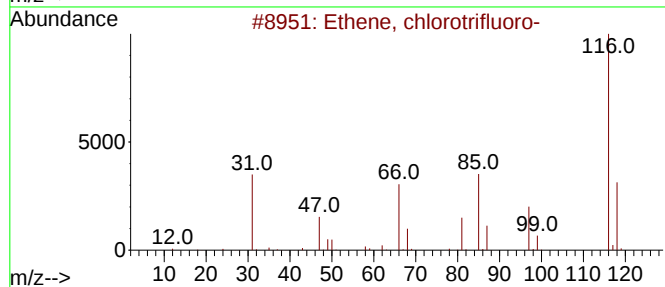
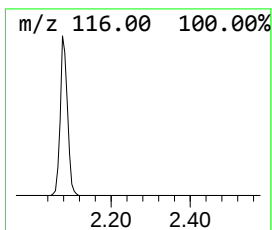
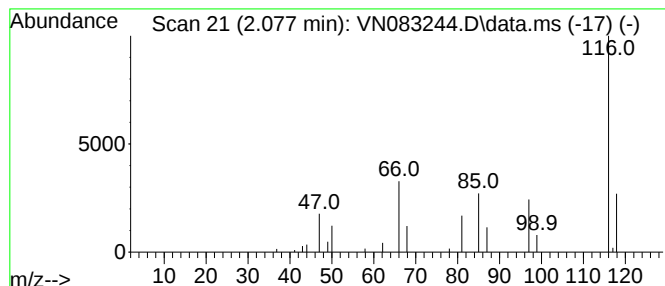
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
Quant Title : SW846 8260

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

Peak Number 1 Ethene, chlorotrifluoro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.077	8.43 ug/l	70371	Pentafluorobenzene	8.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethene, chlorotrifluoro-	116	C2ClF3	000079-38-9	95
2			5-Chloro-1-methylimidazole	116	C4H5ClN2	000872-49-1	17
3			1,2,5-Thiadiazole-3,4-diamine	116	C2H4N4S	055904-36-4	5
4			1-Propene, 1-(ethylthio)-2-methyl-	116	C6H12S	027482-14-0	5
5			3-Ethylthiolane	116	C6H12S	062184-67-2	5



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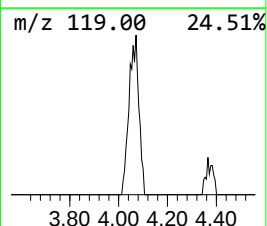
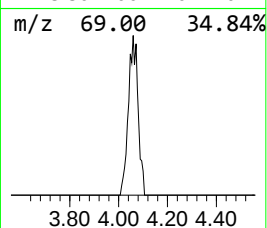
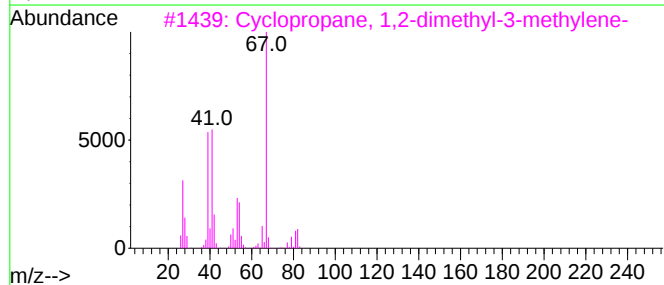
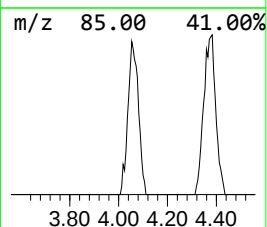
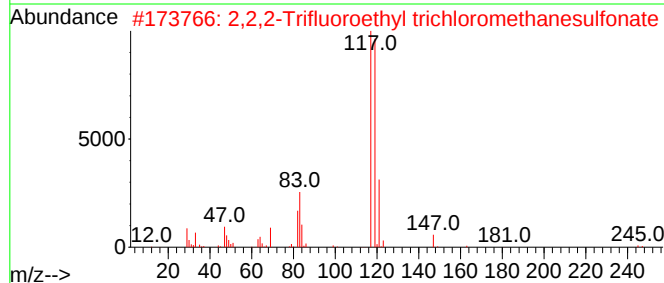
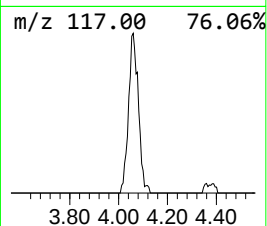
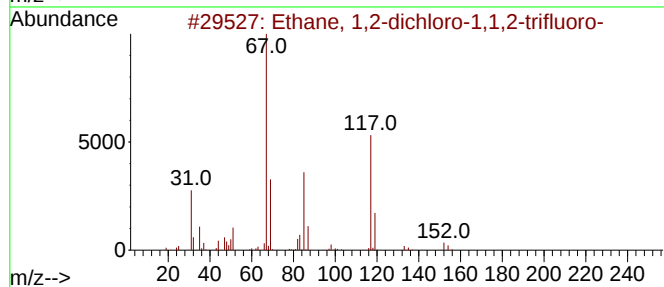
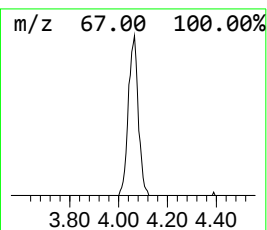
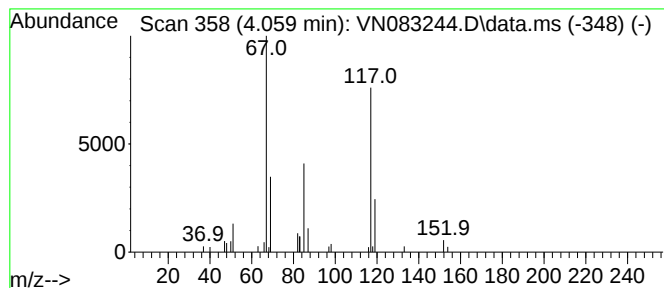
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Peak Number 2 Ethane, 1,2-dichloro-1,1,2-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.059	9.23 ug/l	77115	Pentafluorobenzene	8.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,2-dichloro-1,1,2-trifl...	152	C2HCl2F3	000354-23-4	64
2			2,2,2-Trifluoroethyl trichlorome...	280	C3H2Cl3F3O3S	023199-56-6	12
3			Cyclopropane, 1,2-dimethyl-3-met...	82	C6H10	062338-02-7	10
4			1-Butyne, 3,3-dimethyl-	82	C6H10	000917-92-0	9
5			2,3-Butanediol, 2TMS derivative	234	C10H26O2Si2	053274-85-4	8



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethene, chlorot...	2.077	8.4	ug/l	70371	1	8.230	417591	50.0
Ethane, 1,2-dic...	4.059	9.2	ug/l	77115	1	8.230	417591	50.0