

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091124\
 Data File : VN083798.D
 Acq On : 11 Sep 2024 16:21
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

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\82N091024W.M
 Title : SW846 8260

Signal : TIC: VN083798.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.295	52	58	71	rVB2	20446	56221	7.10%	1.298%
2	2.818	141	147	148	rBV5	7670	12920	1.63%	0.298%
3	4.442	416	423	433	rBV2	3976	11482	1.45%	0.265%
4	7.230	887	897	906	rBV2	4309	12280	1.55%	0.284%
5	8.165	1046	1056	1060	rBV	98894	229190	28.94%	5.293%
6	8.224	1060	1066	1078	rVB	151695	340151	42.96%	7.856%
7	8.577	1116	1126	1135	rBV	105717	241453	30.49%	5.576%
8	9.100	1206	1215	1225	rVB	267112	544985	68.82%	12.587%
9	10.565	1455	1464	1472	rBV	377988	698175	88.17%	16.124%
10	11.865	1676	1685	1696	rBV	455149	791845	100.00%	18.288%
11	12.406	1772	1777	1785	rBB3	16498	28214	3.56%	0.652%
12	12.847	1845	1852	1862	rBV	323283	549325	69.37%	12.687%
13	13.476	1955	1959	1967	rBV4	7936	13009	1.64%	0.300%
14	13.729	1998	2002	2006	rBV2	6141	9679	1.22%	0.224%
15	13.788	2006	2012	2022	rVB	438708	750925	94.83%	17.343%
16	14.106	2060	2066	2070	rBV2	5369	8545	1.08%	0.197%
17	15.500	2297	2303	2308	rVB5	11629	19696	2.49%	0.455%
18	15.635	2322	2326	2333	rVB3	6981	11812	1.49%	0.273%

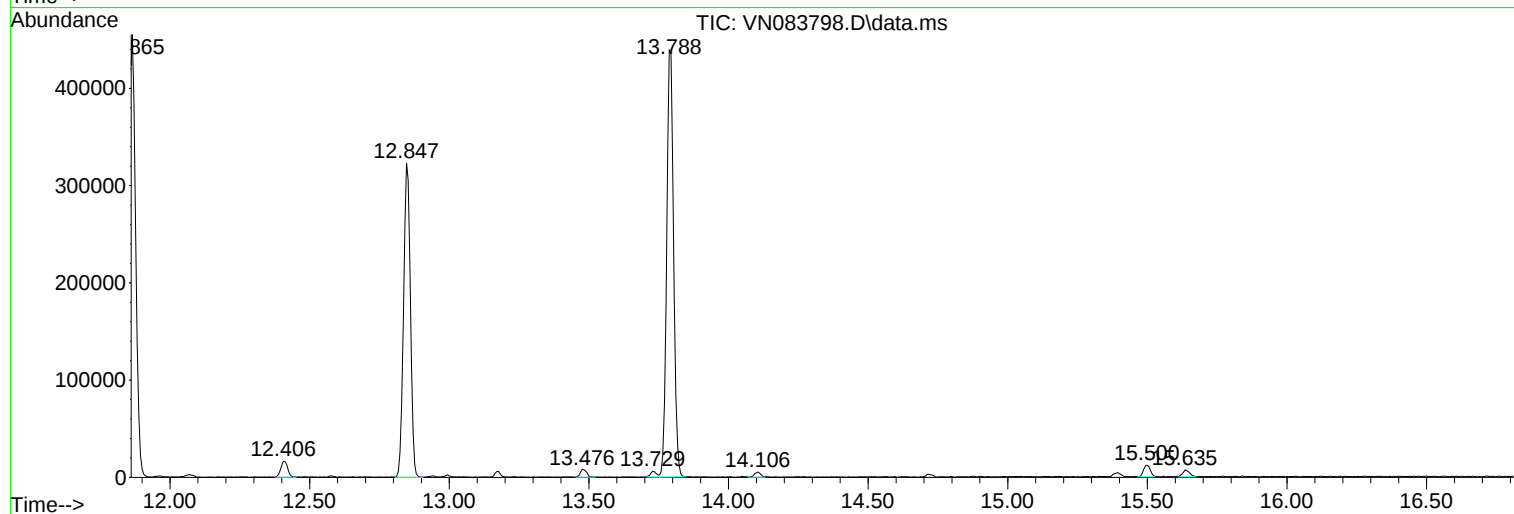
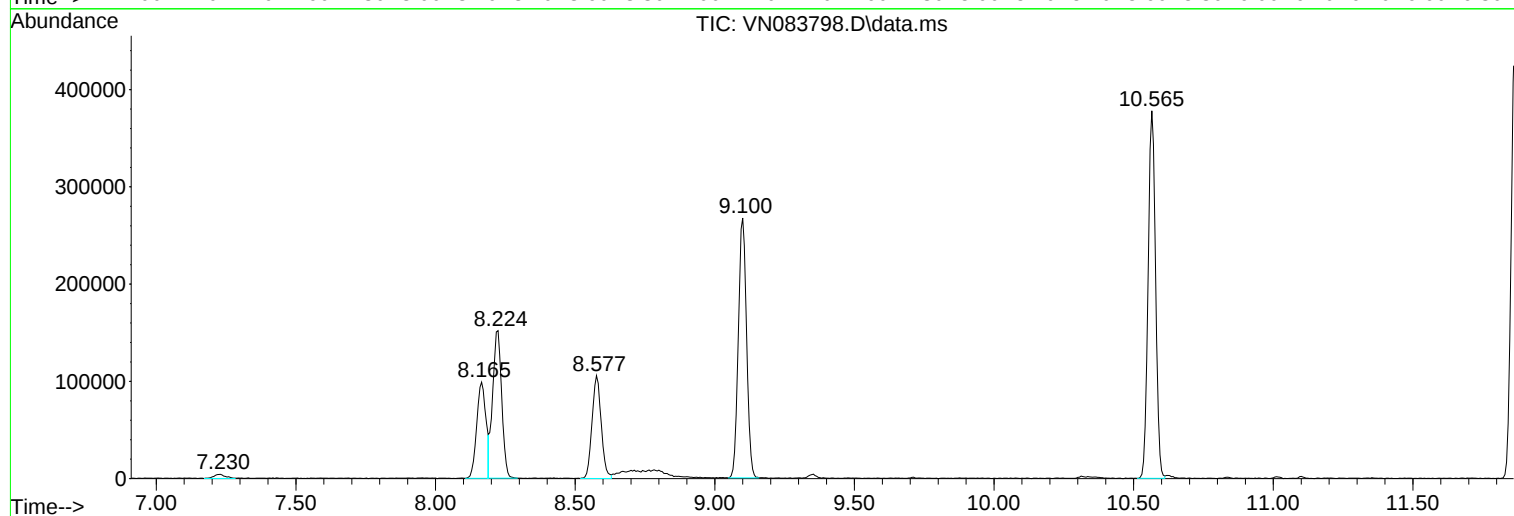
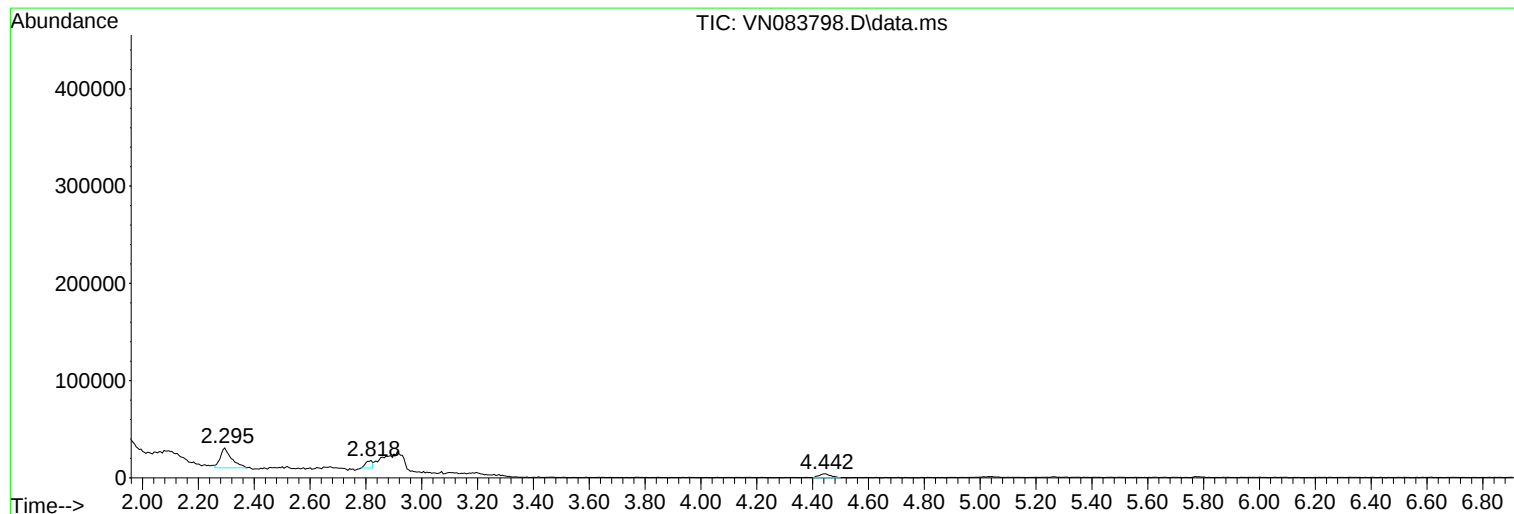
Sum of corrected areas: 4329907

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260

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



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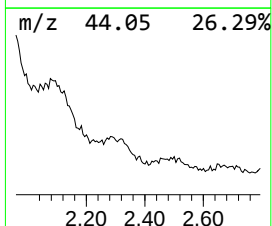
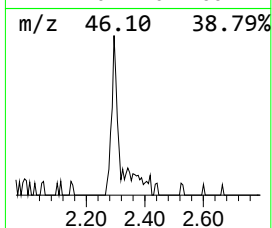
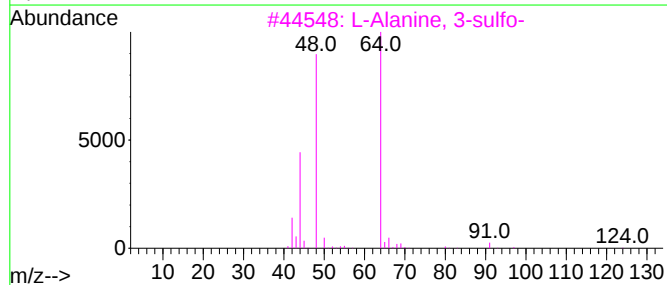
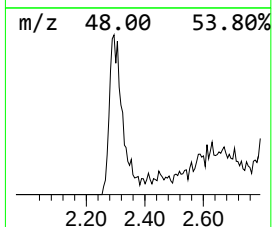
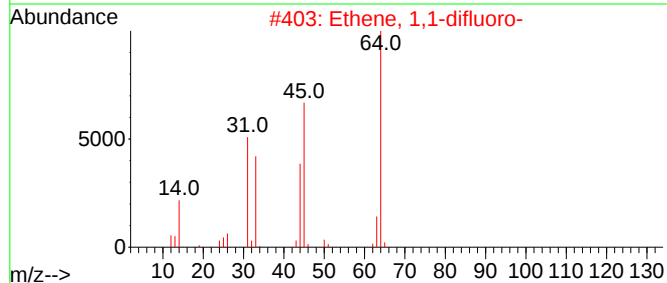
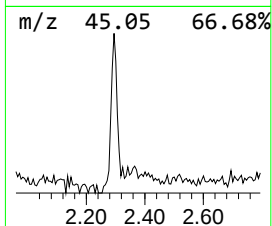
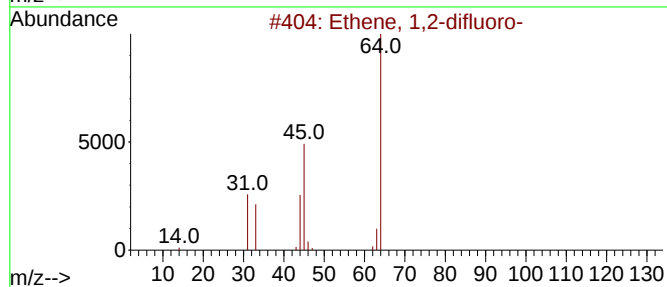
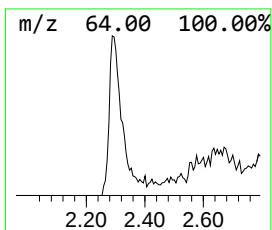
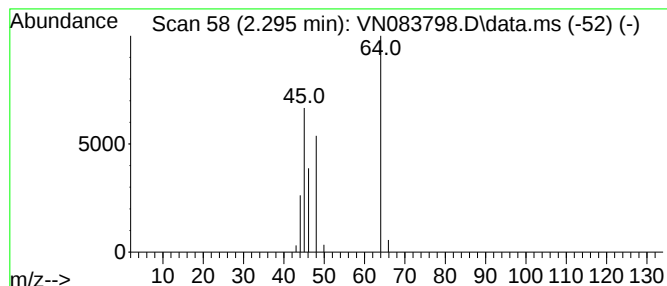
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260

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

Peak Number 1 Ethene, 1,2-difluoro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.295	8.26 ug/l	56221	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	50
2			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	50
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	50
4			Sulfur dioxide	64	O2S	007446-09-5	45
5			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethene, 1,2-dif...	2.295	8.3	ug/l	56221	1	8.224	340151	50.0