

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091224\
 Data File : VN083855.D
 Acq On : 13 Sep 2024 05:49
 Operator : JC\MD
 Sample : P3957-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW179D2-20240910

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: VN083855.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.142	28	32	39	rVB	34324	54938	6.29%	1.093%
2	2.295	55	58	74	rVB2	14522	38889	4.46%	0.774%
3	2.812	139	146	147	rBV3	7165	11032	1.26%	0.220%
4	2.906	153	162	169	rVB5	18659	63940	7.33%	1.273%
5	4.330	395	404	413	rVB3	3803	9835	1.13%	0.196%
6	4.442	413	423	436	rBV	41145	118377	13.56%	2.356%
7	7.230	889	897	905	rBV3	4049	11761	1.35%	0.234%
8	8.165	1047	1056	1060	rBV	111010	253820	29.08%	5.052%
9	8.224	1060	1066	1078	rVB	164570	376047	43.09%	7.485%
10	8.577	1116	1126	1135	rBV2	110000	248887	28.52%	4.954%
11	9.100	1206	1215	1226	rBV	296181	589519	67.55%	11.733%
12	9.353	1250	1258	1269	rVB2	54765	112554	12.90%	2.240%
13	10.565	1456	1464	1472	rBV	409243	744935	85.36%	14.827%
14	11.106	1550	1556	1563	rVB3	12767	21714	2.49%	0.432%
15	11.865	1677	1685	1698	rBV	498163	872730	100.00%	17.370%
16	12.847	1844	1852	1861	rVB	382375	642331	73.60%	12.785%
17	13.788	2005	2012	2021	rBV	509990	852943	97.73%	16.977%

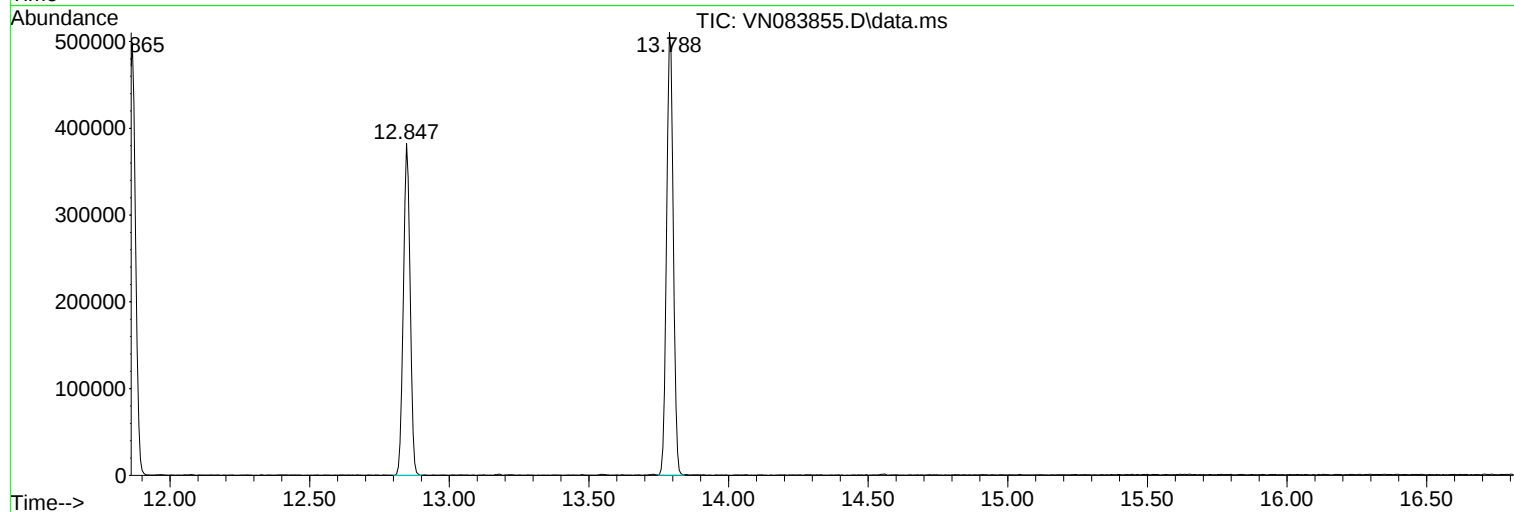
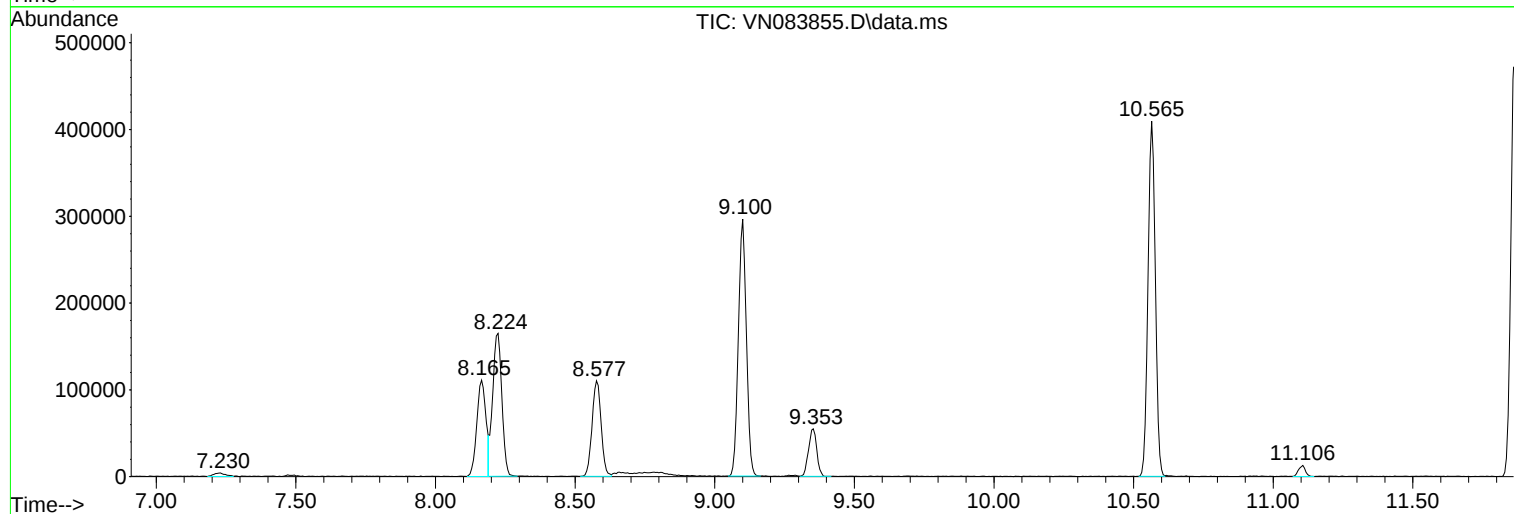
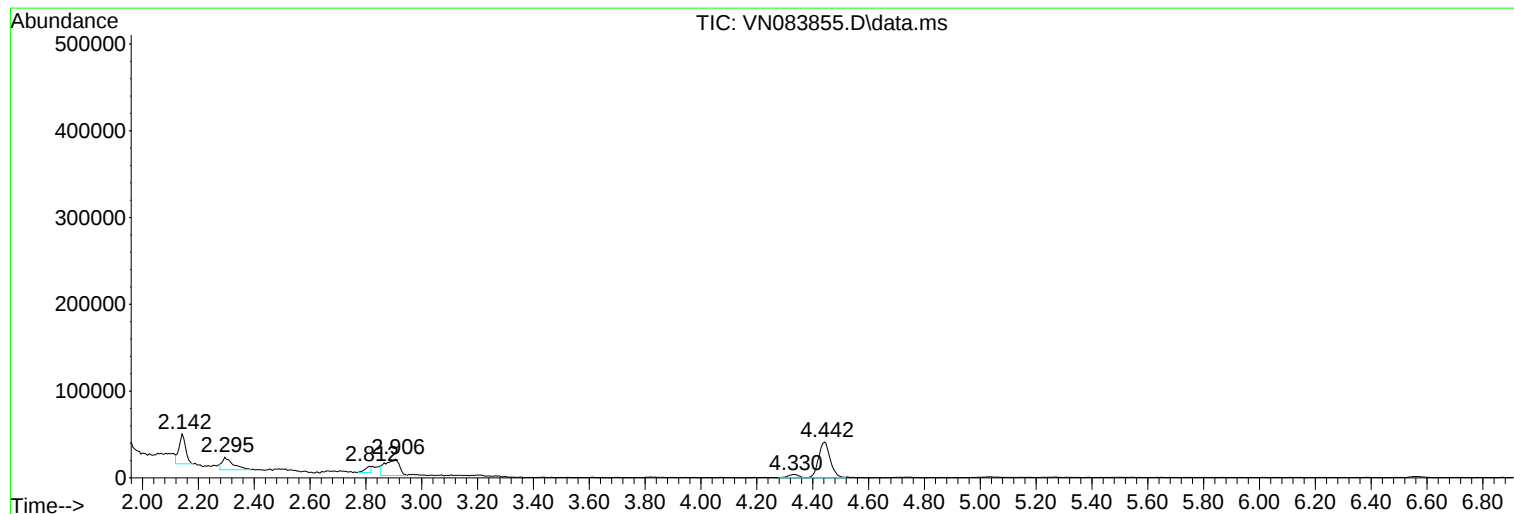
Sum of corrected areas: 5024252

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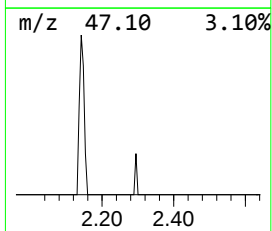
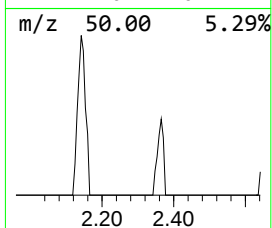
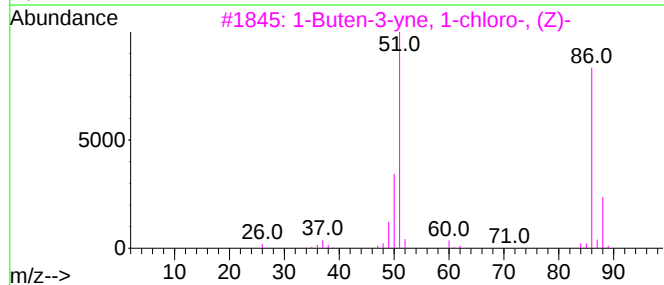
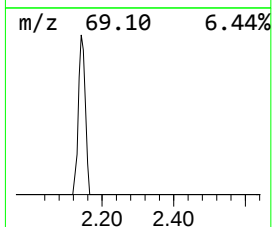
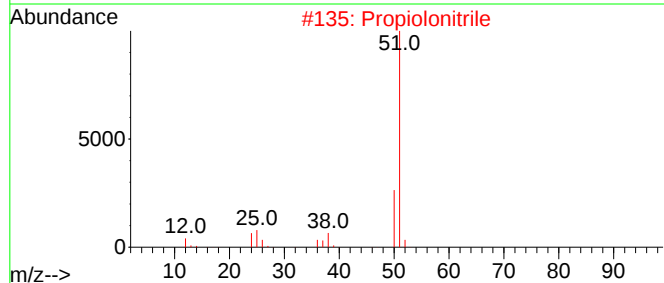
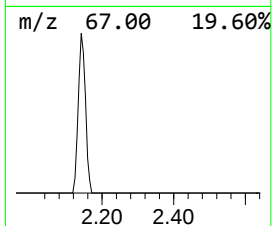
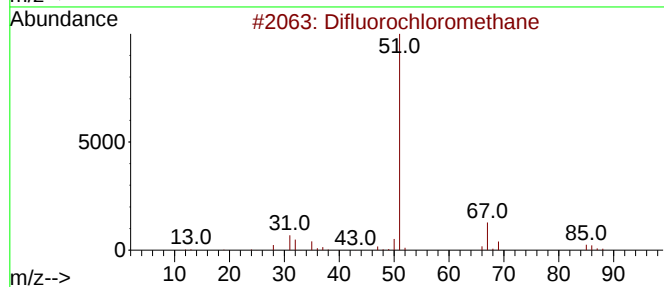
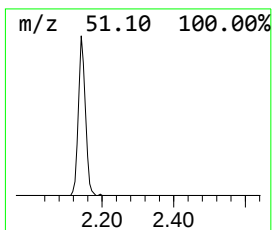
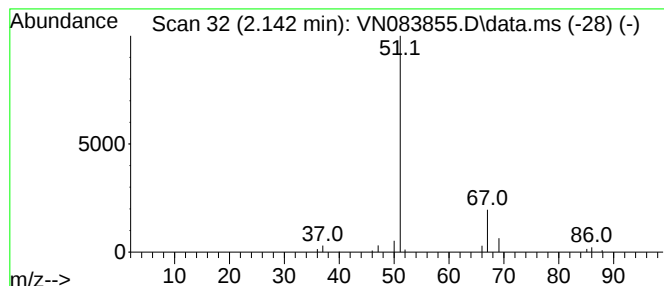
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260

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

Peak Number 1 Difluorochloromethane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.142	7.30 ug/l	54938	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Difluorochloromethane	86	CHClF2	000075-45-6	90
2			Propiolonitrile	51	C3HN	001070-71-9	4
3			1-Buten-3-yne, 1-chloro-, (Z)-	86	C4H3Cl	020374-90-7	2
4			2-p-Nitrobenzoyl-1,3,5-tribenzyl...	569	C33H31NO8	1000129-85-6	1
5			Difluoromethane	52	CH2F2	000075-10-5	1



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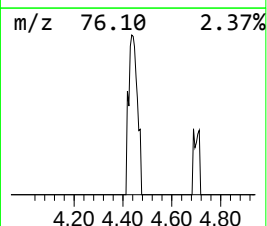
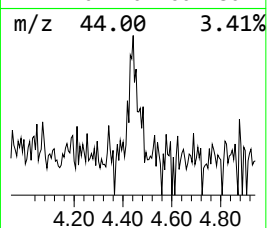
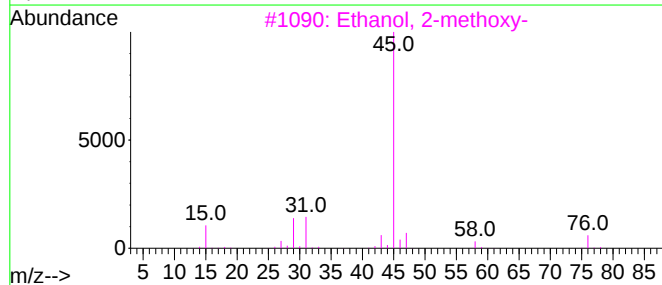
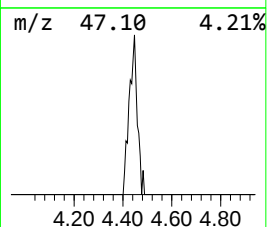
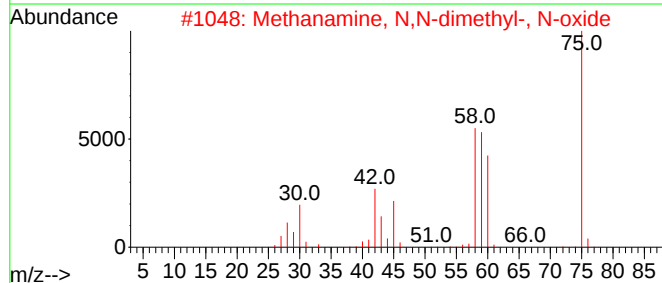
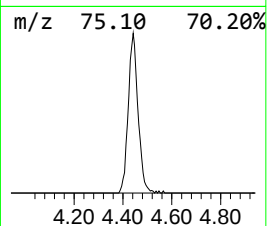
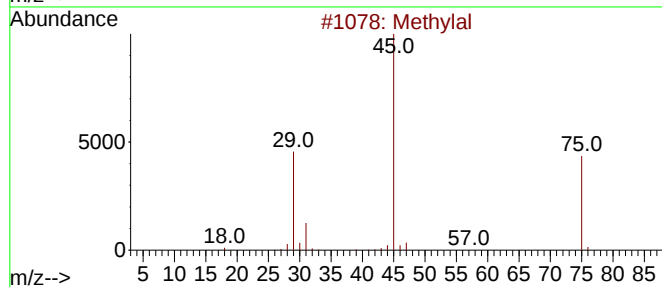
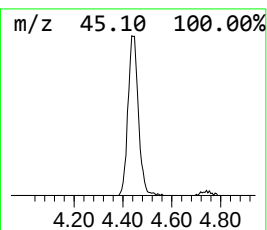
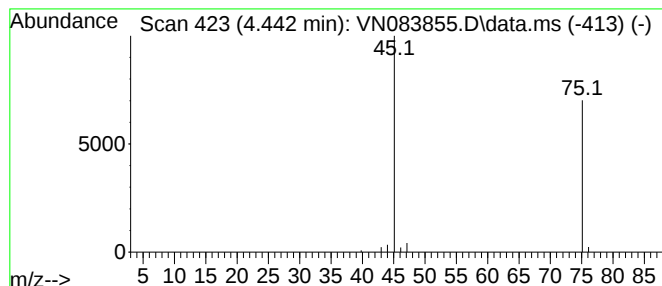
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TIC Integration Parameters: LSCINT.P

Peak Number 4 Methylal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.442	15.74 ug/l	118377	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methylal	76	C3H8O2	000109-87-5	83
2			Methanamine, N,N-dimethyl-, N-oxide	75	C3H9NO	001184-78-7	9
3			Ethanol, 2-methoxy-	76	C3H8O2	000109-86-4	5
4			Formamide	45	CH3NO	000075-12-7	4
5			1,2,4-Butanetriol	106	C4H10O3	003068-00-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Difluorochlorom...	2.142	7.3	ug/l	54938	1	8.224	376047	50.0
Methylal	4.442	15.7	ug/l	118377	1	8.224	376047	50.0