

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091224\
Data File : VN083853.D
Acq On : 13 Sep 2024 05:01
Operator : JC\MD
Sample : P3957-05
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW305I-20240910

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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: VN083853.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.289	54	57	66	rVB3	10385	22587	1.29%	0.345%
2	4.436	415	422	437	rVB	18751	53551	3.07%	0.818%
3	8.165	1045	1056	1060	rBV2	108604	253810	14.55%	3.877%
4	8.224	1060	1066	1074	rVB	172209	388402	22.27%	5.933%
5	8.576	1116	1126	1134	rBV	115825	255650	14.66%	3.905%
6	9.100	1206	1215	1225	rBV	304649	617834	35.42%	9.437%
7	9.353	1248	1258	1269	rBV	844033	1744191	100.00%	26.643%
8	10.565	1456	1464	1472	rBV	425720	773503	44.35%	11.815%
9	11.865	1678	1685	1697	rVB	511197	899939	51.60%	13.747%
10	12.847	1844	1852	1862	rBV	384372	645635	37.02%	9.862%
11	13.788	2005	2012	2024	rVB	528970	891542	51.11%	13.618%

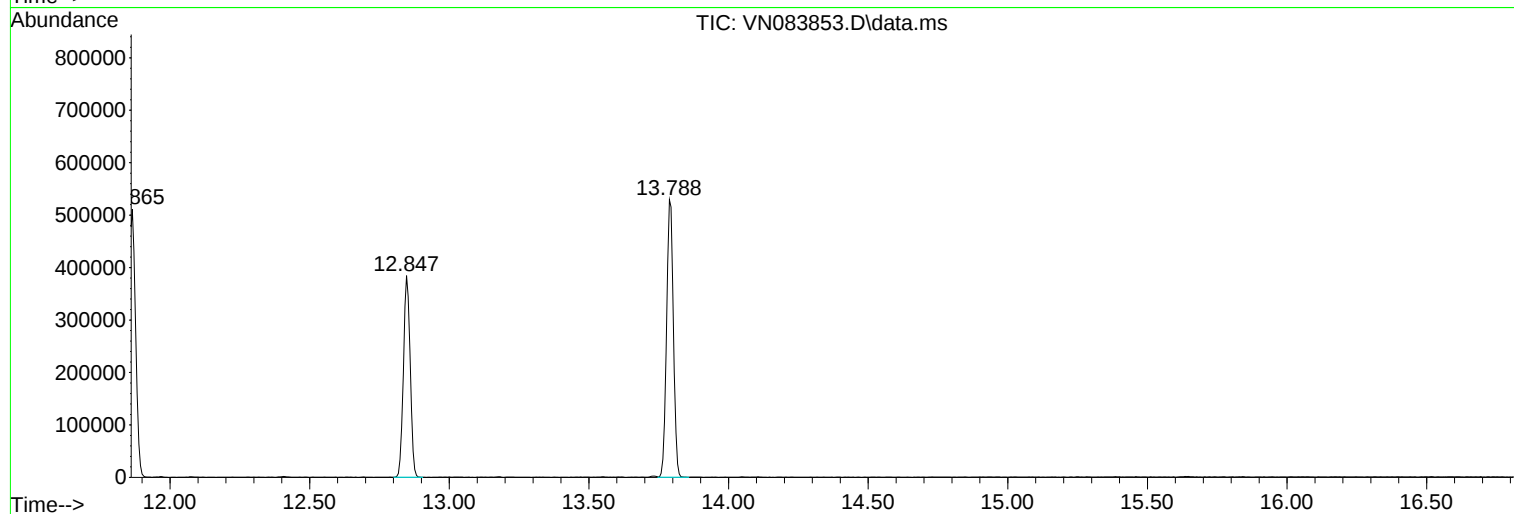
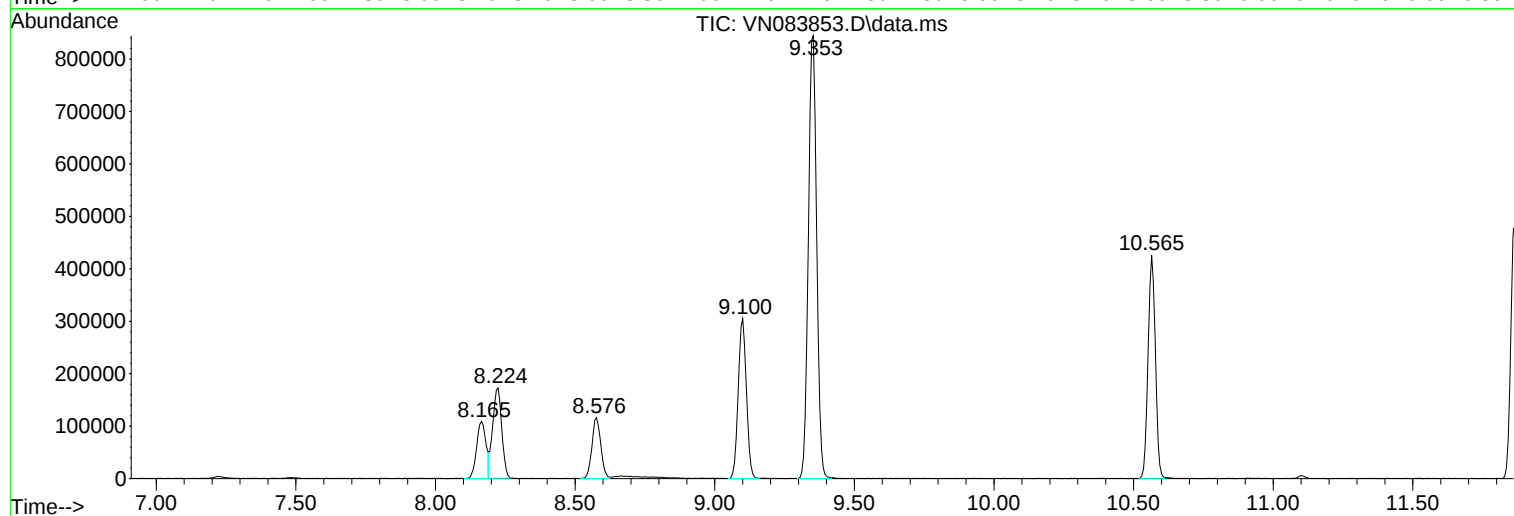
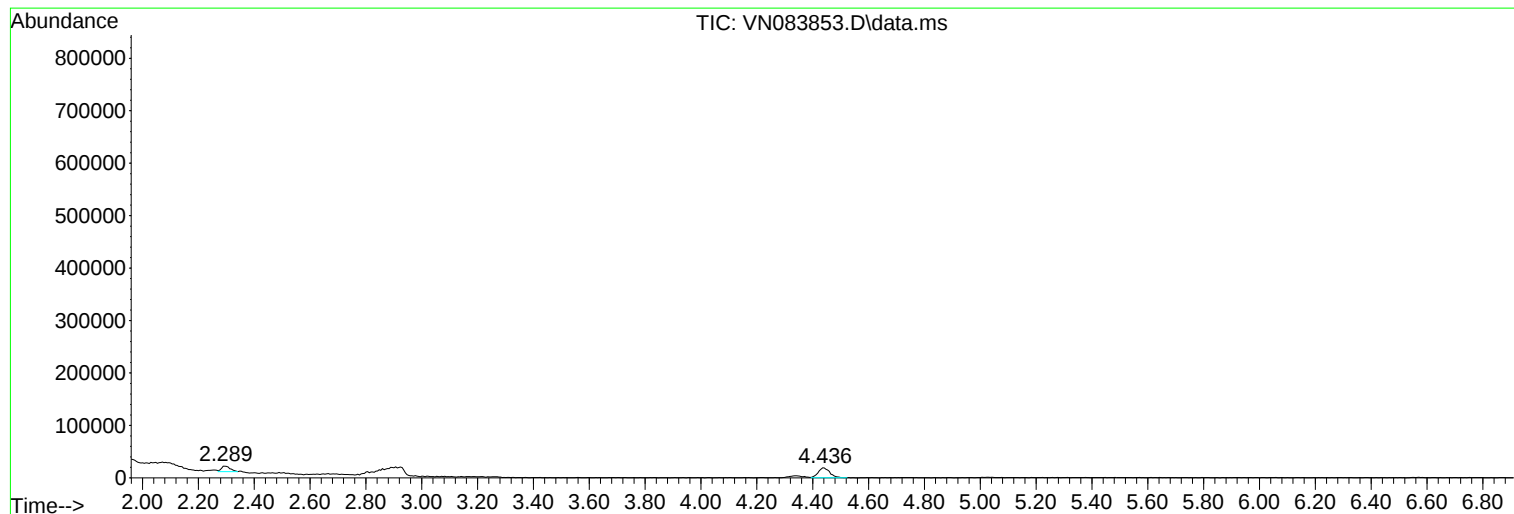
Sum of corrected areas: 6546644

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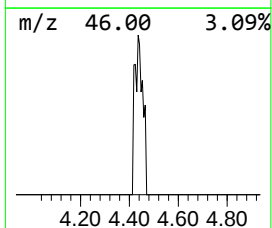
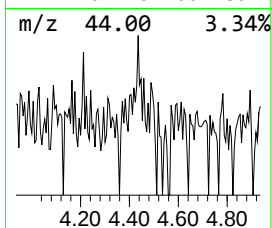
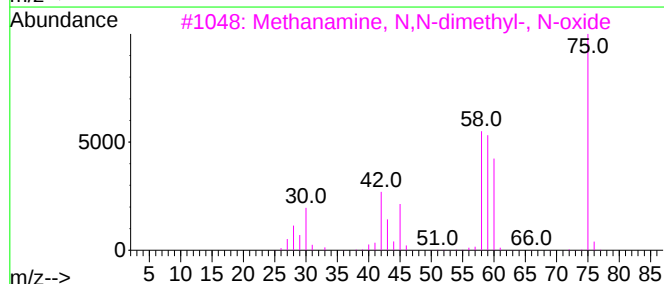
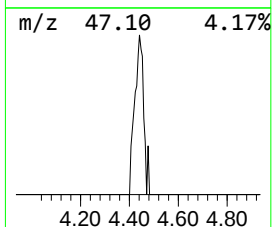
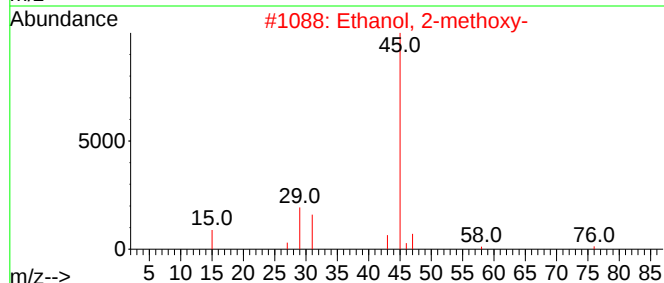
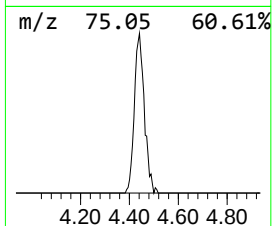
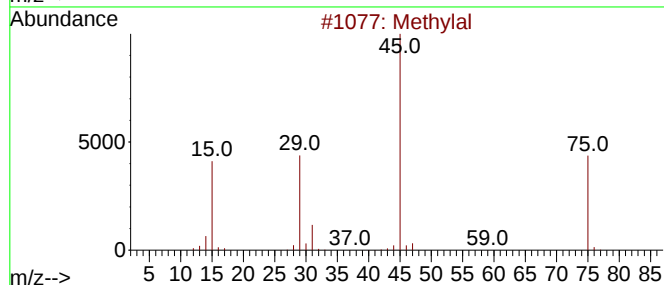
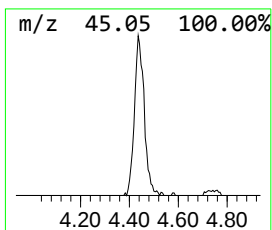
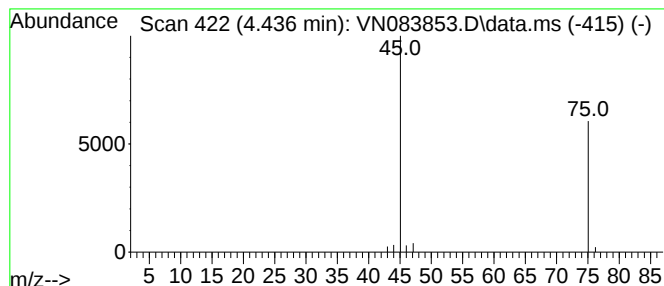
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260

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

Peak Number 1 Methylal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.436	6.89 ug/l	53551	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methylal	76	C3H8O2	000109-87-5	90
2			Ethanol, 2-methoxy-	76	C3H8O2	000109-86-4	5
3			Methanamine, N,N-dimethyl-, N-oxide	75	C3H9NO	001184-78-7	5
4			Glycine	75	C2H5NO2	000056-40-6	4
5			2,3-Butanediol, [R-(R*,R*)]-	90	C4H10O2	024347-58-8	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methylal	4.436	6.9	ug/l	53551	1	8.224	388402	50.0