

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091224\
 Data File : VN083862.D
 Acq On : 13 Sep 2024 08:36
 Operator : JC\MD
 Sample : P3957-17
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RE104D1-20240911

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: VN083862.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	53	58	64	rVB2	25258	42179	4.82%	0.806%
2	2.812	140	146	148	rBV3	8773	16205	1.85%	0.310%
3	4.436	414	422	440	rVB	63961	176776	20.19%	3.379%
4	7.224	888	896	909	rVB3	2974	10028	1.15%	0.192%
5	8.165	1044	1056	1060	rBV	105095	250074	28.56%	4.781%
6	8.224	1060	1066	1074	rVB	167987	382846	43.72%	7.319%
7	8.576	1118	1126	1135	rBV	111477	246959	28.20%	4.721%
8	9.100	1206	1215	1227	rVB	297264	598490	68.34%	11.441%
9	9.353	1249	1258	1267	rVB	174722	356196	40.68%	6.809%
10	10.565	1456	1464	1478	rVB	414058	747541	85.37%	14.291%
11	11.106	1548	1556	1561	rBV3	14165	26570	3.03%	0.508%
12	11.865	1677	1685	1695	rVB	495237	875694	100.00%	16.740%
13	12.847	1845	1852	1862	rVB	386297	639641	73.04%	12.228%
14	13.788	2005	2012	2022	rVB	506597	861822	98.42%	16.475%

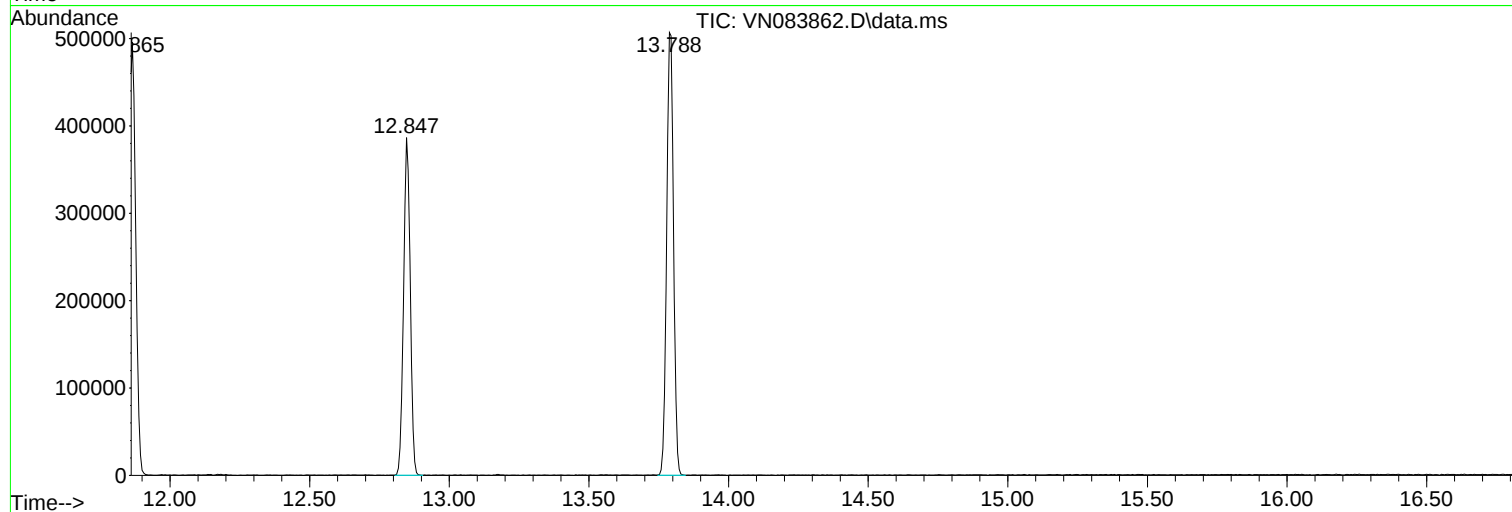
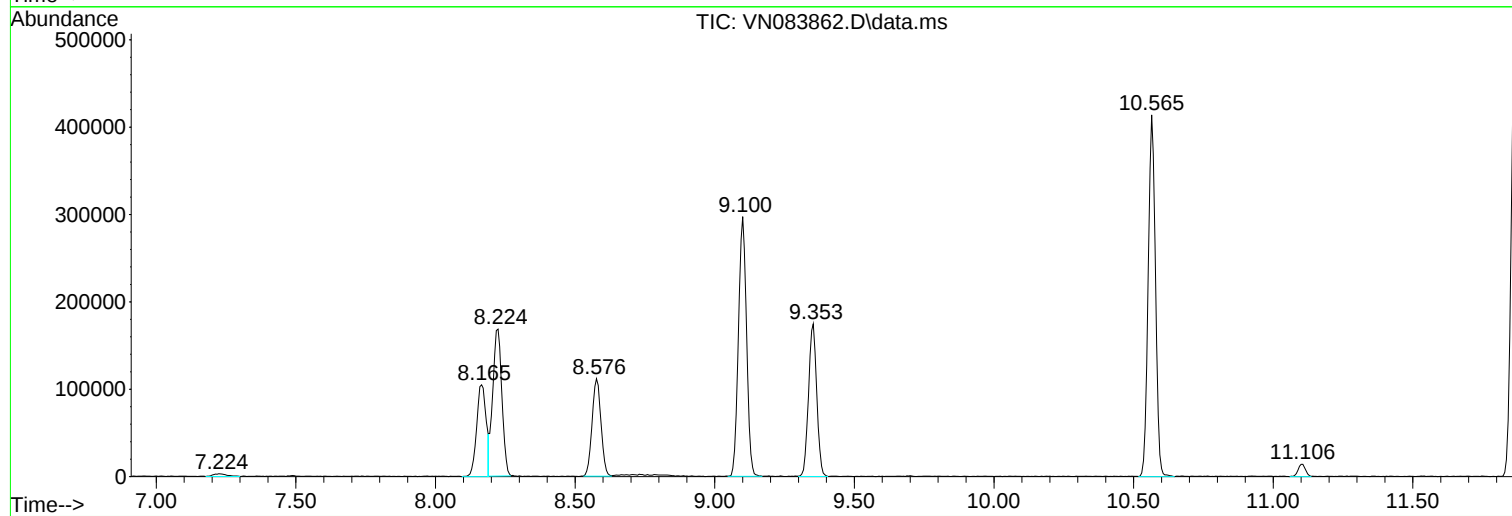
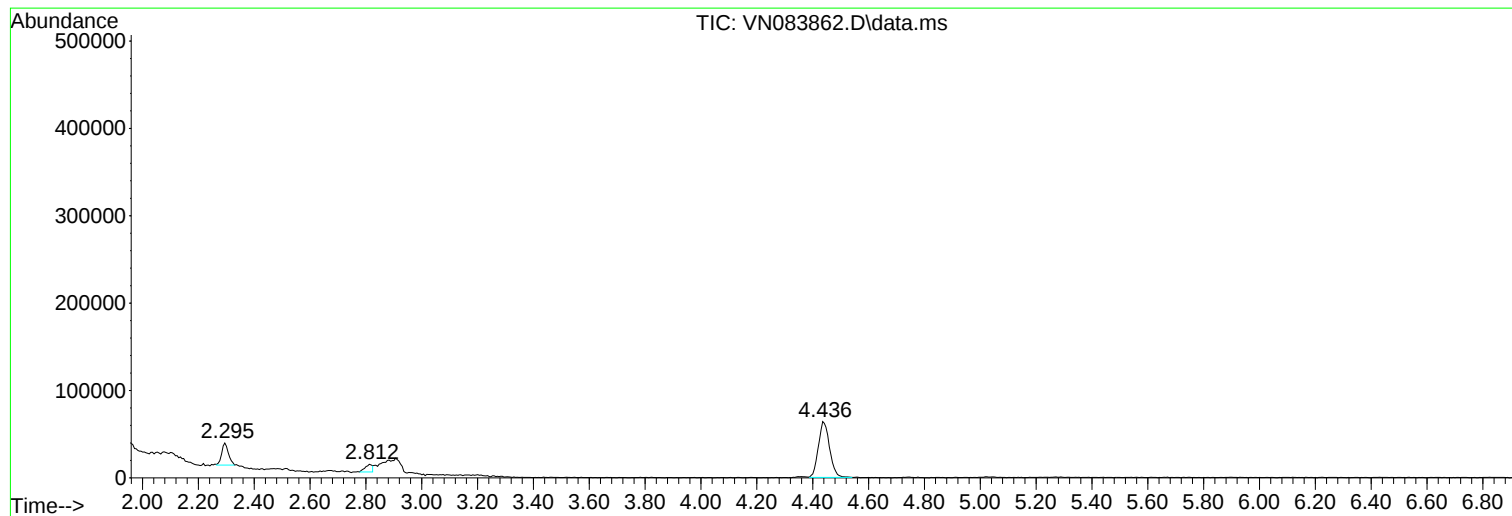
Sum of corrected areas: 5231021

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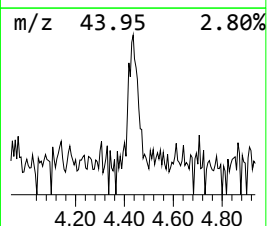
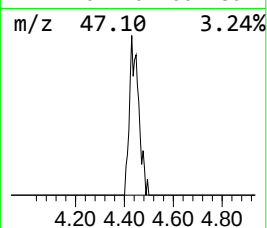
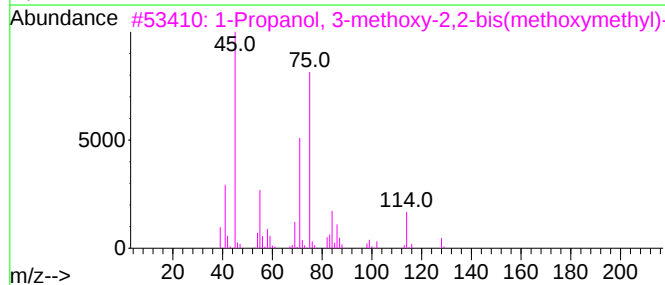
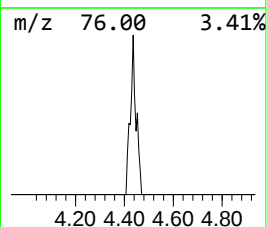
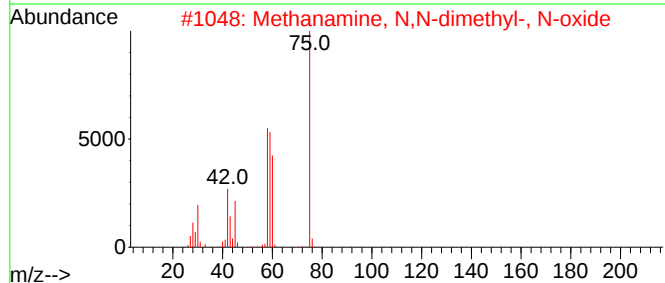
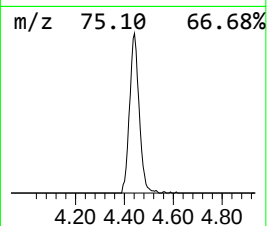
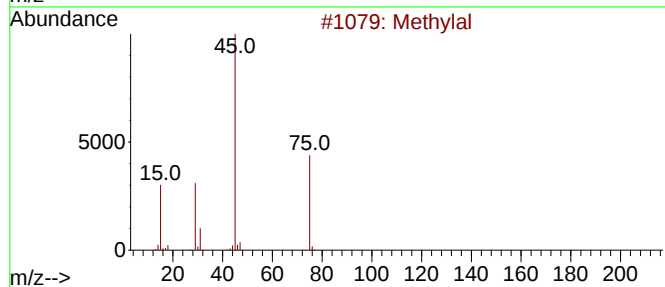
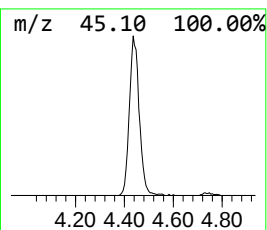
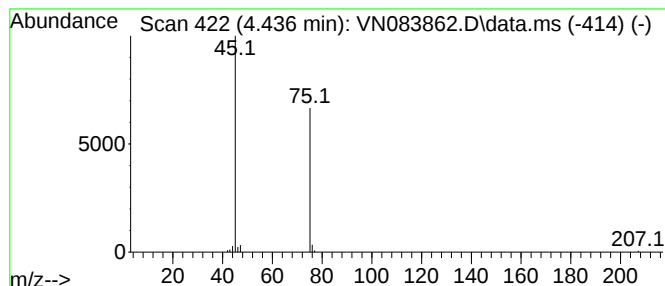
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260

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

Peak Number 2 Methylal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.436	23.09 ug/l	176776	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			1-Propanol, 3-methoxy-2,2-bis(me...	178	C8H18O4	020637-36-9	9
4			Formamide, N-methylthio	75	C2H5NS	018952-41-5	7
5			Ethanol, 2-methoxy-	76	C3H8O2	000109-86-4	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methylal	4.436	23.1	ug/l	176776	1	8.224	382846	50.0