

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091224\
 Data File : VN083857.D
 Acq On : 13 Sep 2024 06:36
 Operator : JC\MD
 Sample : P3957-12
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW203D1-20240910

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: VN083857.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.301	54	59	66	rVB2	12716	26118	2.85%	0.505%
2	2.818	140	147	148	rBV2	7332	14378	1.57%	0.278%
3	2.895	159	160	171	rVB5	16585	31195	3.40%	0.604%
4	4.336	394	405	413	rBV2	10875	31363	3.42%	0.607%
5	4.436	413	422	436	rVV	46571	133153	14.52%	2.577%
6	6.565	770	784	798	rVB	27139	83519	9.10%	1.616%
7	7.224	885	896	905	rBV2	3740	11583	1.26%	0.224%
8	8.165	1047	1056	1060	rBV2	119206	271252	29.57%	5.250%
9	8.218	1060	1065	1075	rVB	174302	387571	42.25%	7.501%
10	8.577	1117	1126	1134	rBV	115888	258303	28.16%	4.999%
11	9.100	1206	1215	1227	rBV	291995	612043	66.72%	11.845%
12	9.353	1251	1258	1265	rBV2	22694	44242	4.82%	0.856%
13	10.565	1456	1464	1473	rBV	430790	773911	84.37%	14.978%
14	11.100	1551	1555	1561	rBV4	9296	15727	1.71%	0.304%
15	11.865	1676	1685	1698	rVB	523390	917293	100.00%	17.753%
16	12.847	1845	1852	1862	rVB	402310	663535	72.34%	12.842%
17	13.788	2004	2012	2021	rVB	526033	891770	97.22%	17.259%

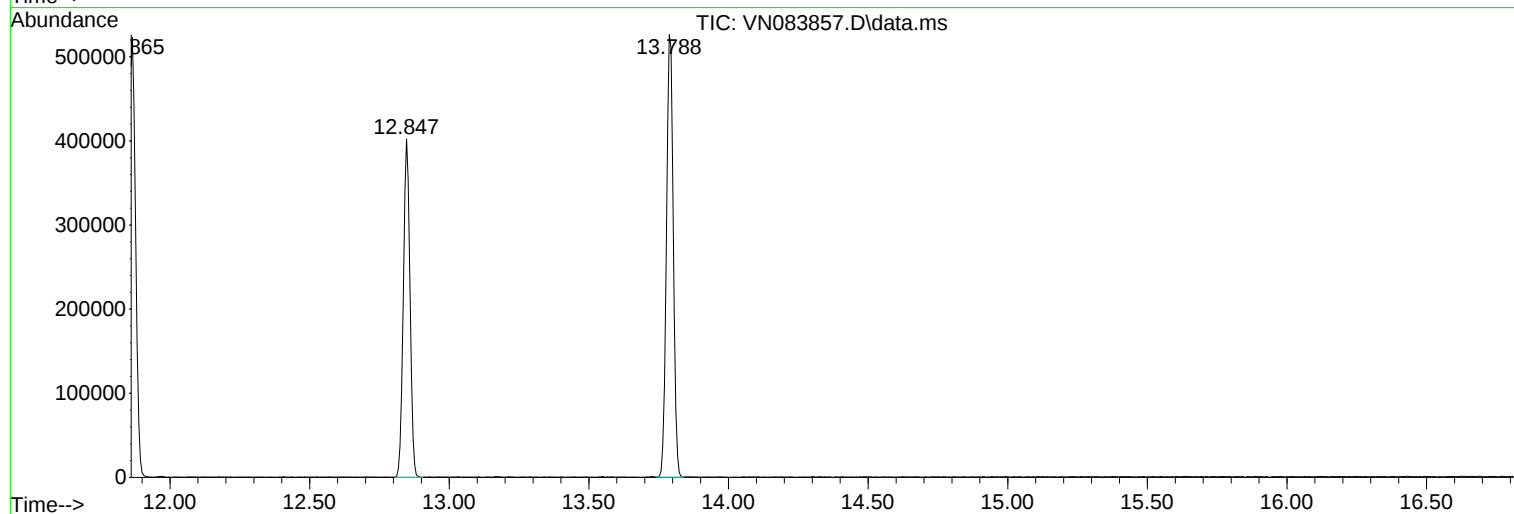
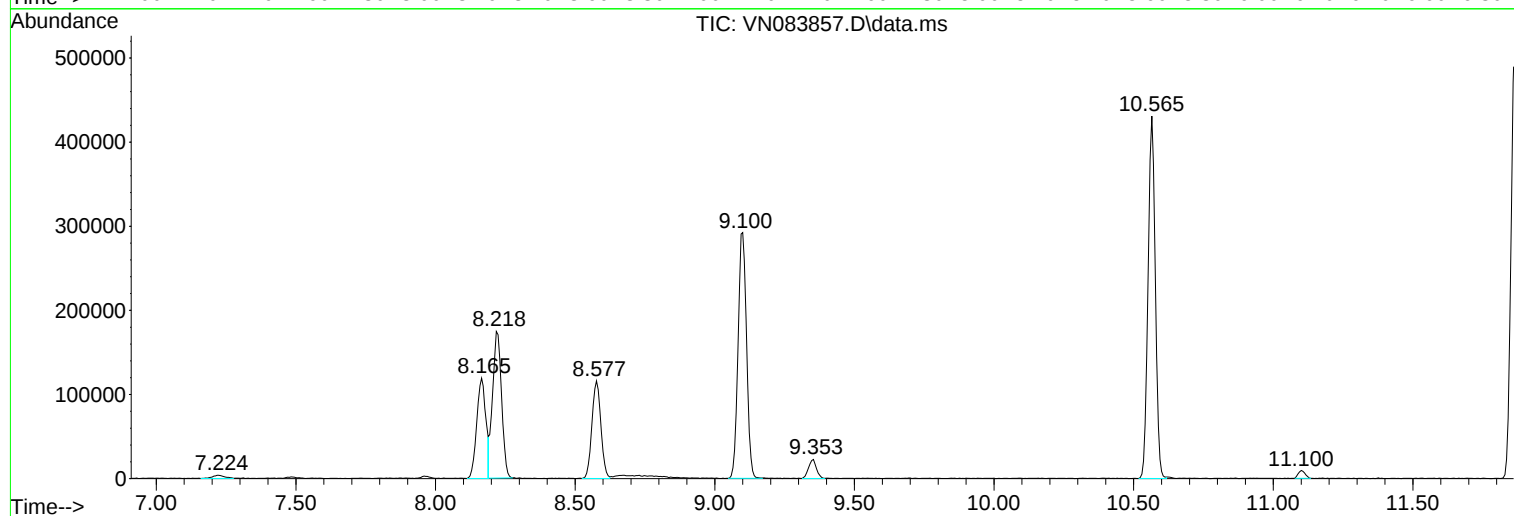
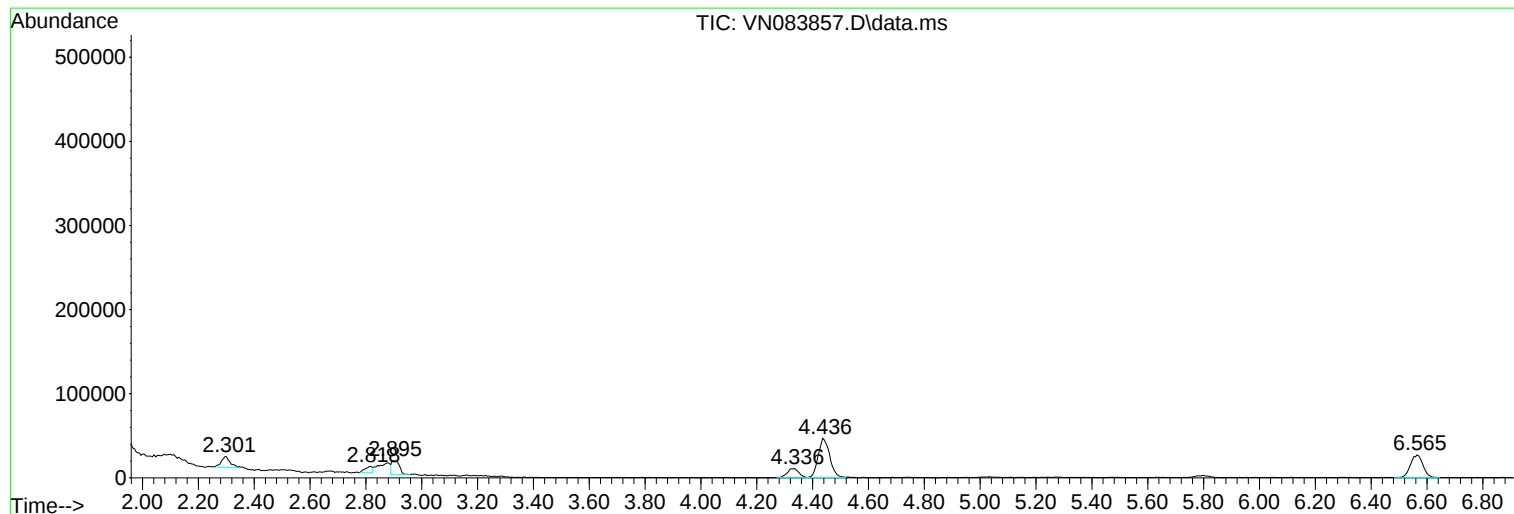
Sum of corrected areas: 5166956

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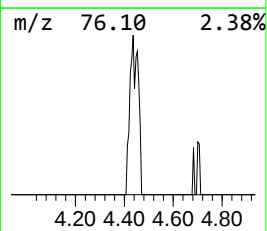
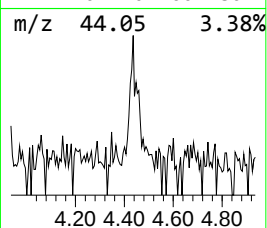
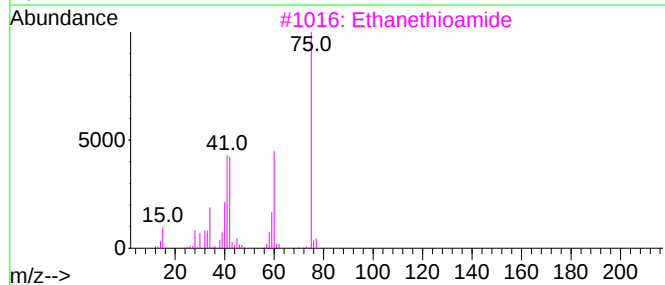
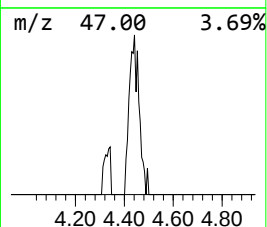
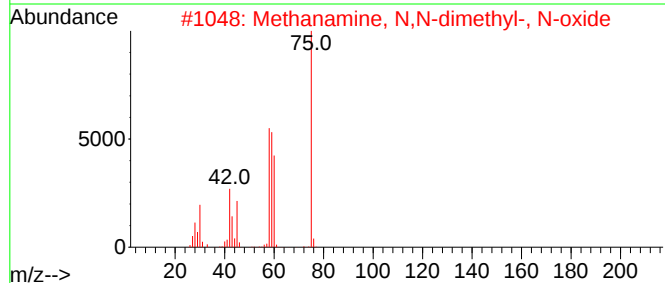
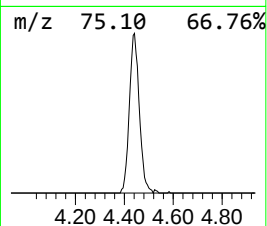
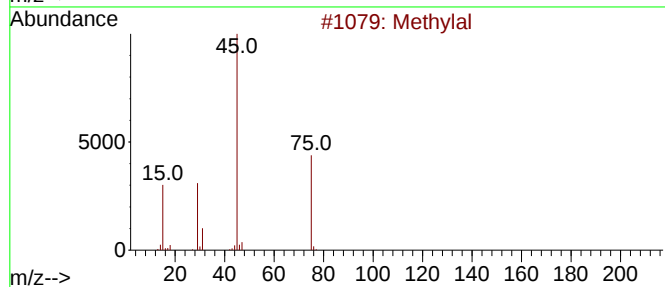
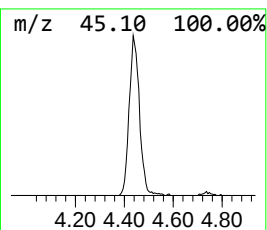
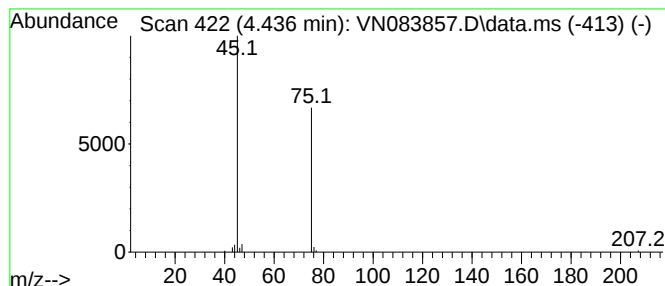
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Methylal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.436	17.18 ug/l	133153	Pentafluorobenzene	8.218

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			Ethanethioamide	75	C2H5NS	000062-55-5	5
4			Ethanol, 2-methoxy-	76	C3H8O2	000109-86-4	5
5			Formamide, N-methylthio	75	C2H5NS	018952-41-5	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methylal	4.436	17.2	ug/l	133153	1	8.218	387571	50.0