

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091224\
 Data File : VN083863.D
 Acq On : 13 Sep 2024 09:00
 Operator : JC\MD
 Sample : P3957-18
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DUPE1-20240911

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: VN083863.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	73	rVB	30104	64405	7.52%	1.262%
2	4.442	413	423	435	rBV	66390	187002	21.84%	3.664%
3	7.224	888	896	905	rBV3	3086	9441	1.10%	0.185%
4	8.165	1044	1056	1060	rBV	106394	245235	28.64%	4.806%
5	8.224	1060	1066	1080	rVB	162913	370207	43.24%	7.255%
6	8.577	1115	1126	1135	rBV	114817	246085	28.74%	4.822%
7	9.100	1204	1215	1225	rBV	283620	580613	67.82%	11.378%
8	9.347	1247	1257	1267	rBV	171277	356539	41.64%	6.987%
9	10.565	1455	1464	1472	rBV	406919	723578	84.52%	14.179%
10	11.100	1550	1555	1561	rBV3	14708	25496	2.98%	0.500%
11	11.865	1676	1685	1696	rBV	483022	856143	100.00%	16.777%
12	12.847	1844	1852	1860	rBV	371336	616317	71.99%	12.077%
13	13.788	2005	2012	2021	rBV	488754	822041	96.02%	16.109%

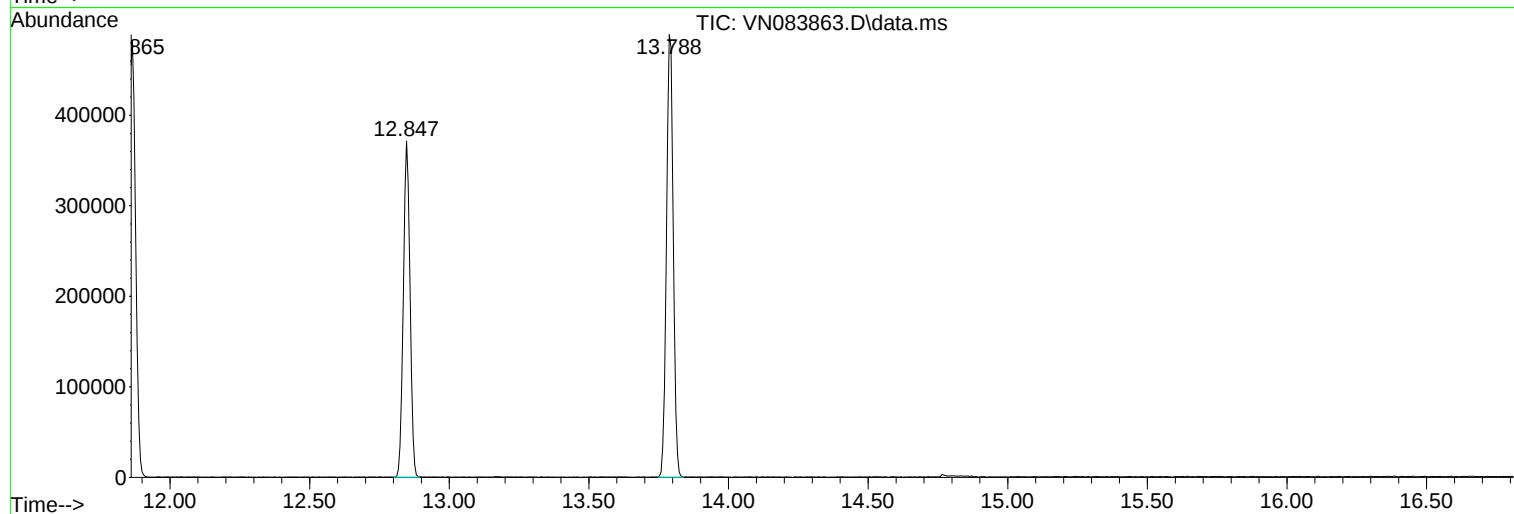
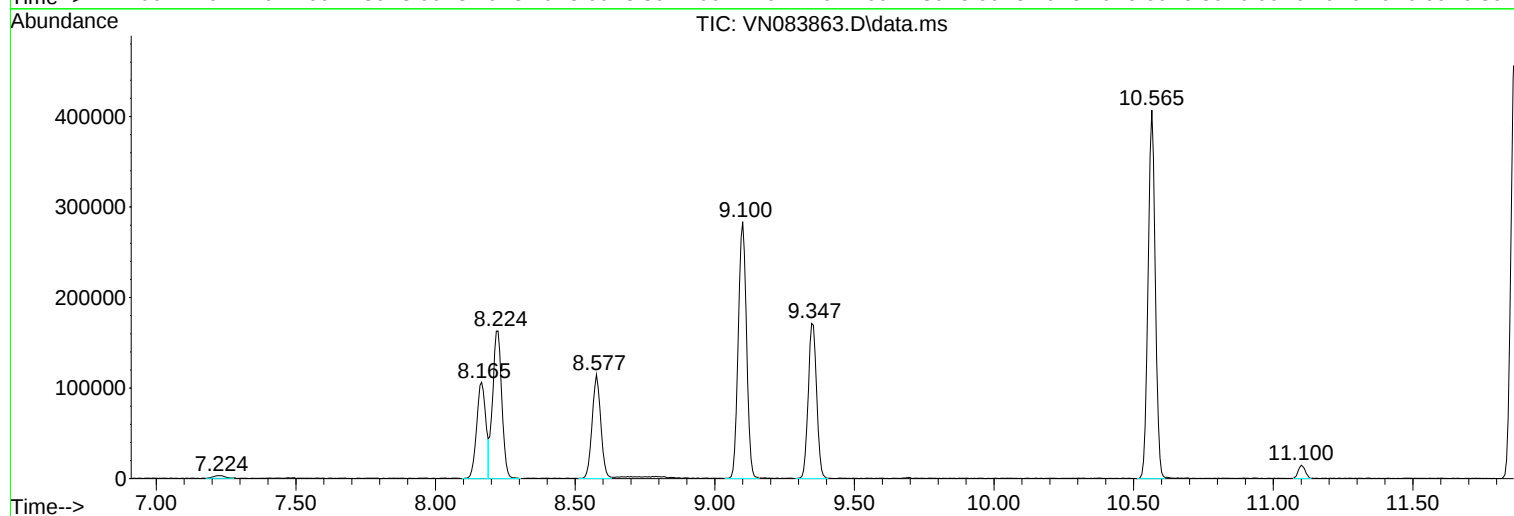
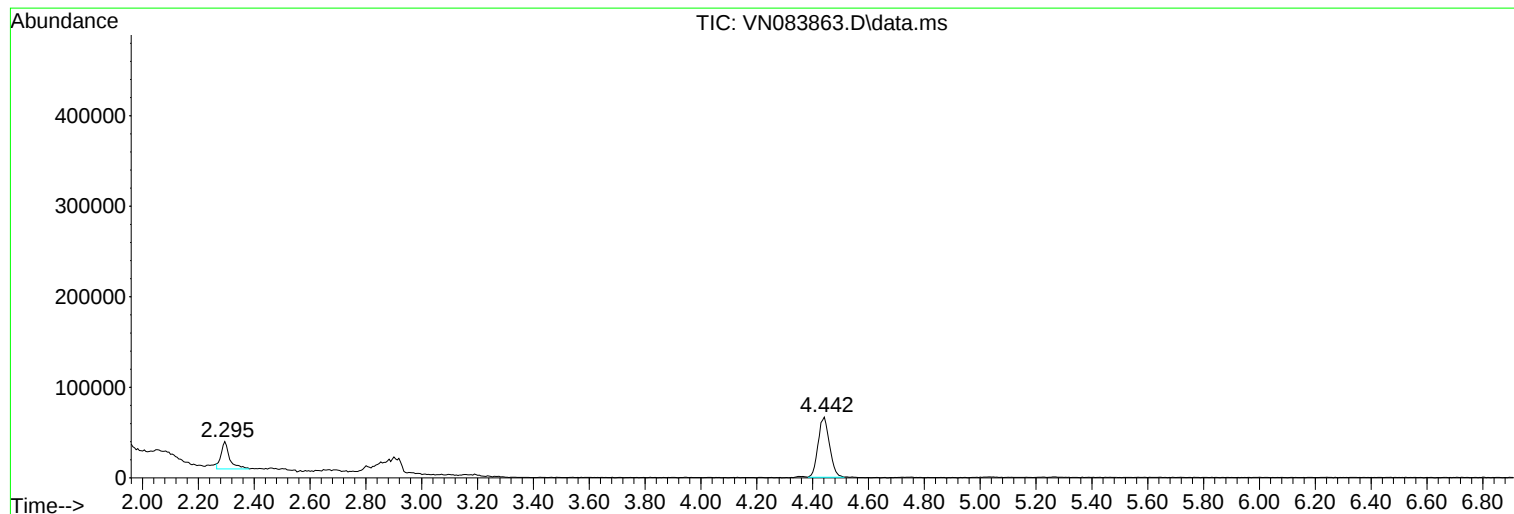
Sum of corrected areas: 5103102

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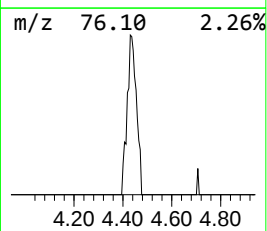
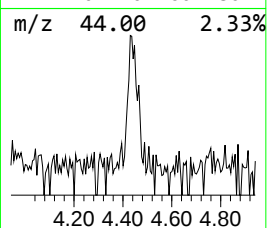
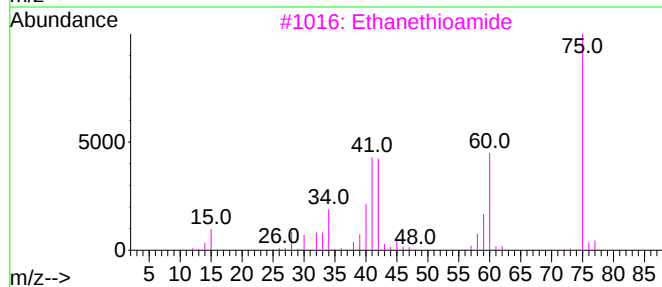
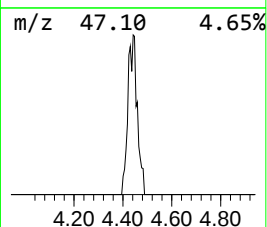
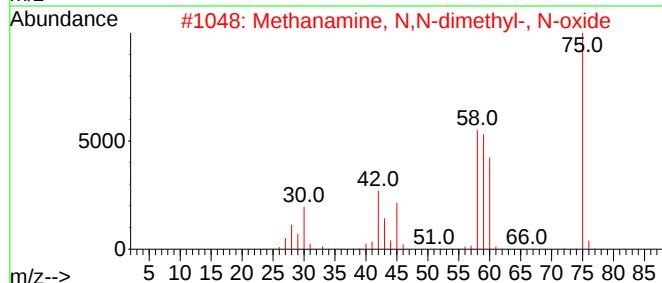
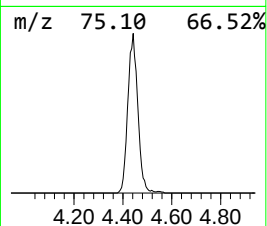
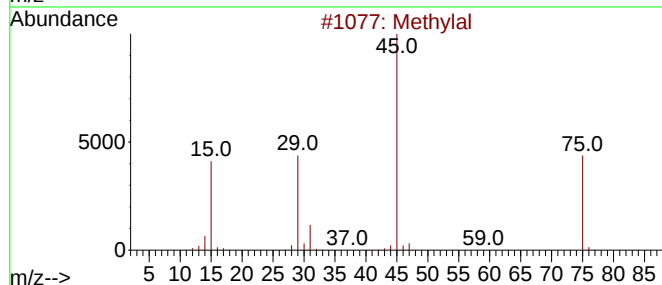
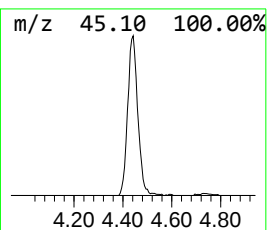
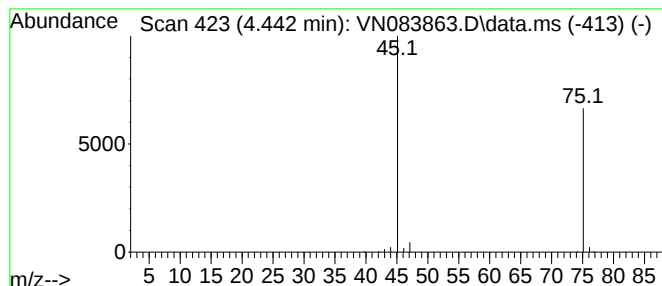
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Methylal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.442	25.26 ug/l	187002	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			Ethanethioamide	75	C2H5NS	000062-55-5	5
4			Formamide, N-methylthio	75	C2H5NS	018952-41-5	5
5			Ethanol, 2-methoxy-	76	C3H8O2	000109-86-4	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methylal	4.442	25.3	ug/l	187002	1	8.224	370207	50.0