

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090424\
Data File : VN083660.D
Acq On : 04 Sep 2024 19:30
Operator : JC\MD
Sample : P3802-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-12B-47.5-082924

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\82N083024W.M

Title : SW846 8260

Signal : TIC: VN083660.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	50	57	71	rBV2	99071	230001	22.97%	3.763%
2	2.818	140	147	148	rBV4	11673	20975	2.09%	0.343%
3	4.436	411	422	437	rBV	56054	163608	16.34%	2.677%
4	7.482	930	940	955	rBV2	95665	254743	25.44%	4.168%
5	8.165	1046	1056	1060	rBV	123538	287528	28.71%	4.704%
6	8.224	1060	1066	1077	rVB	205516	461630	46.10%	7.552%
7	8.576	1117	1126	1139	rVB	130535	288385	28.80%	4.718%
8	9.100	1205	1215	1229	rBV	345681	704688	70.37%	11.529%
9	9.353	1248	1258	1266	rVB	55781	113759	11.36%	1.861%
10	10.565	1455	1464	1476	rBV	475303	860416	85.93%	14.077%
11	11.865	1676	1685	1693	rBV	575191	1001356	100.00%	16.383%
12	12.847	1845	1852	1860	rVB	436852	737205	73.62%	12.061%
13	13.788	2005	2012	2022	rVB	591954	988030	98.67%	16.165%

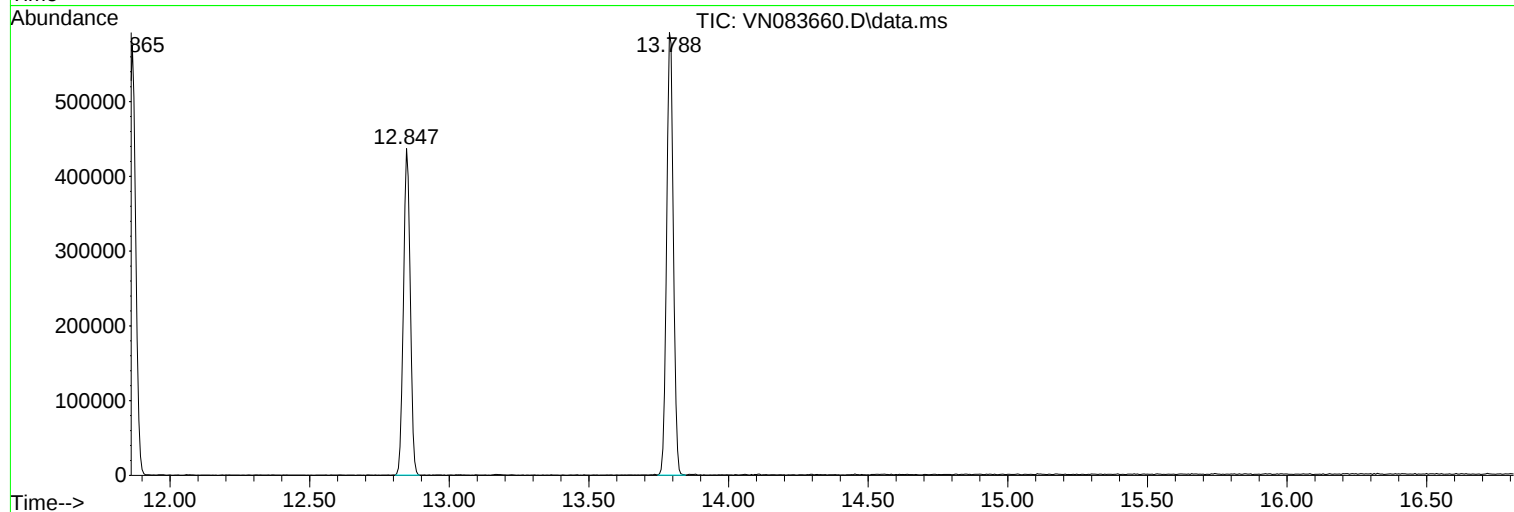
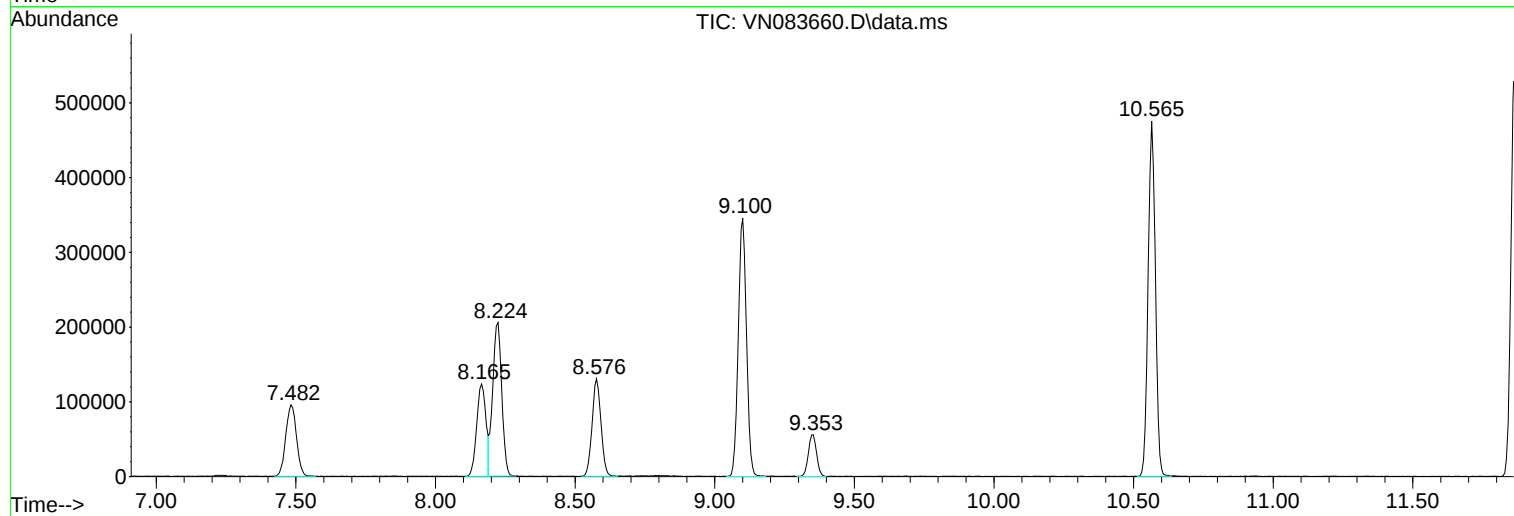
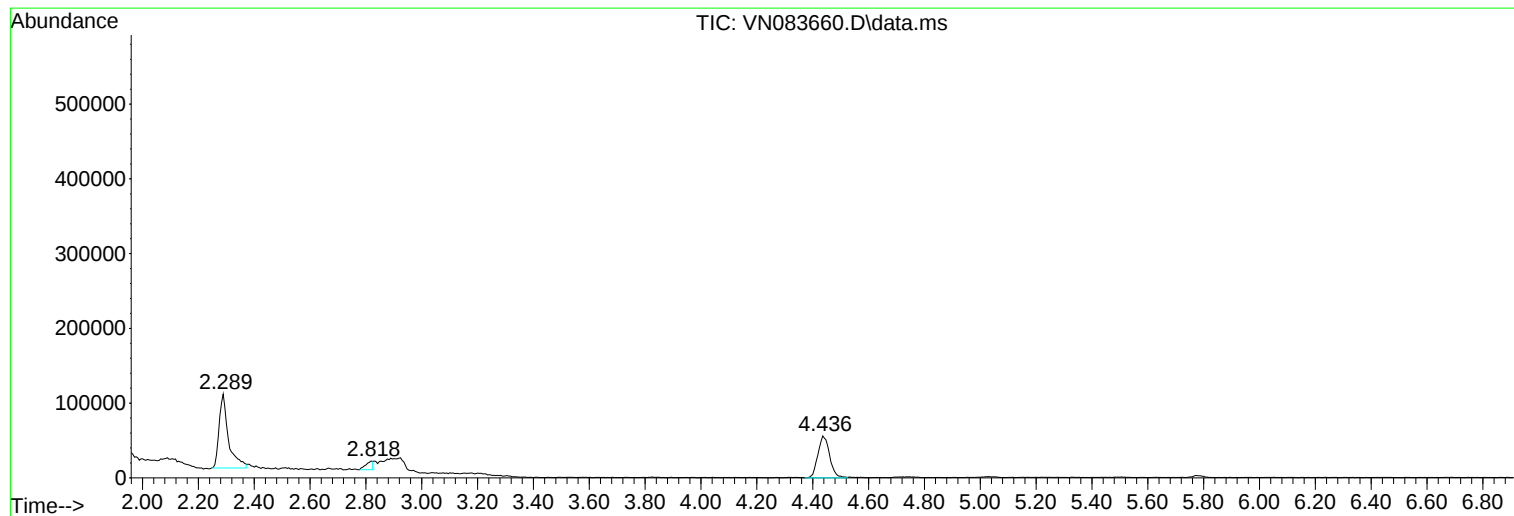
Sum of corrected areas: 6112324

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083024W.M
Quant Title : SW846 8260

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



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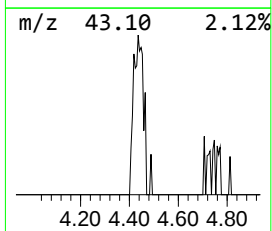
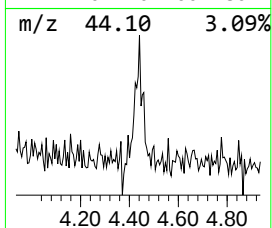
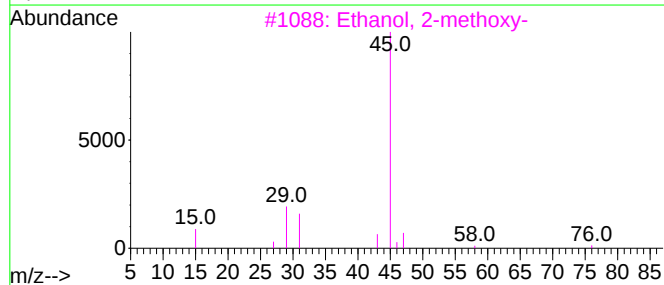
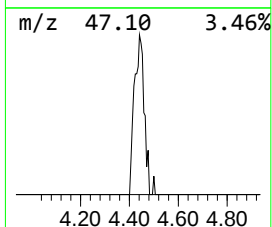
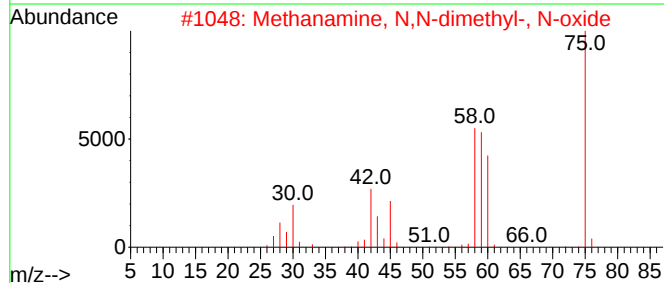
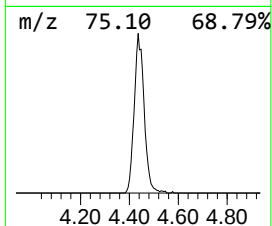
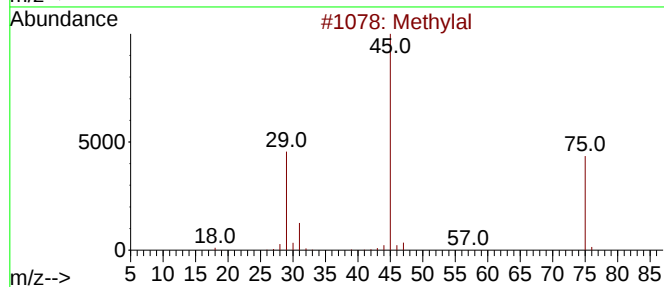
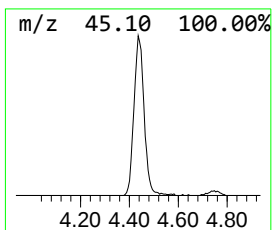
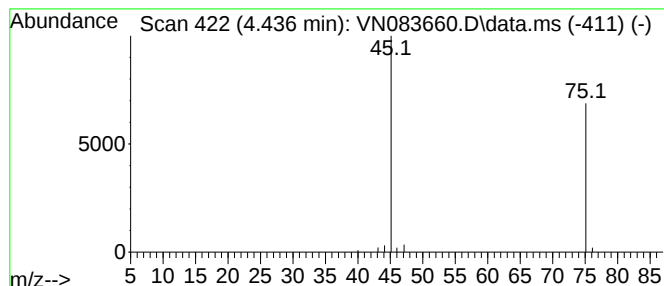
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083024W.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Methylal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.436	17.72 ug/l	163608	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			Thiirane	60	C2H4S	000420-12-2	4
5			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.289	24.9	ug/l	230001	1	8.224	461630	50.0
Methylal	4.436	17.7	ug/l	163608	1	8.224	461630	50.0