

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090424\
Data File : VN083653.D
Acq On : 04 Sep 2024 16:42
Operator : JC\MD
Sample : P3804-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
Storage-Blank-SOIL-REF-6

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\82N083024W.M

Title : SW846 8260

Signal : TIC: VN083653.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	51	58	72	rBV3	54992	124806	12.02%	2.134%
2	2.830	142	149	150	rBV4	8022	16771	1.61%	0.287%
3	4.436	410	422	438	rBV	52762	153987	14.83%	2.633%
4	8.165	1045	1056	1060	rBV2	126842	300587	28.94%	5.140%
5	8.218	1060	1065	1079	rVB	211444	477108	45.94%	8.158%
6	8.577	1116	1126	1139	rVB2	132237	301260	29.00%	5.151%
7	9.100	1206	1215	1226	rBV	357107	720307	69.35%	12.316%
8	10.565	1456	1464	1478	rBV	495840	910343	87.65%	15.565%
9	11.865	1677	1685	1695	rBV	600880	1038651	100.00%	17.759%
10	12.847	1845	1852	1861	rVB	453842	774811	74.60%	13.248%
11	13.788	2005	2012	2021	rBV	610645	1029868	99.15%	17.609%

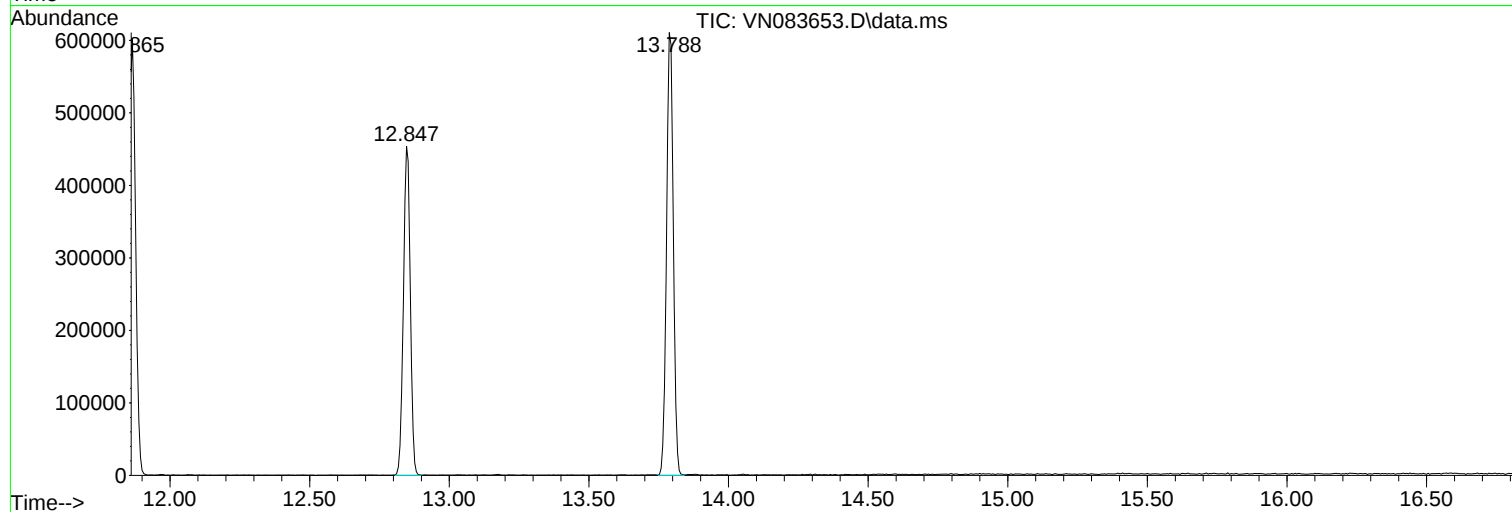
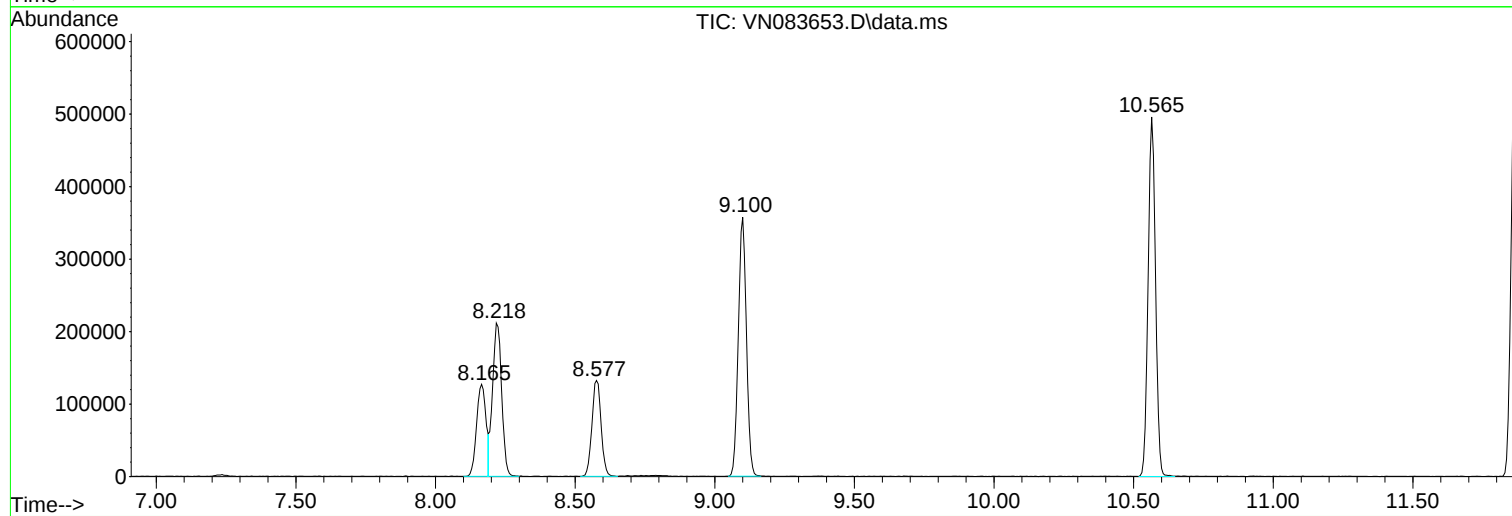
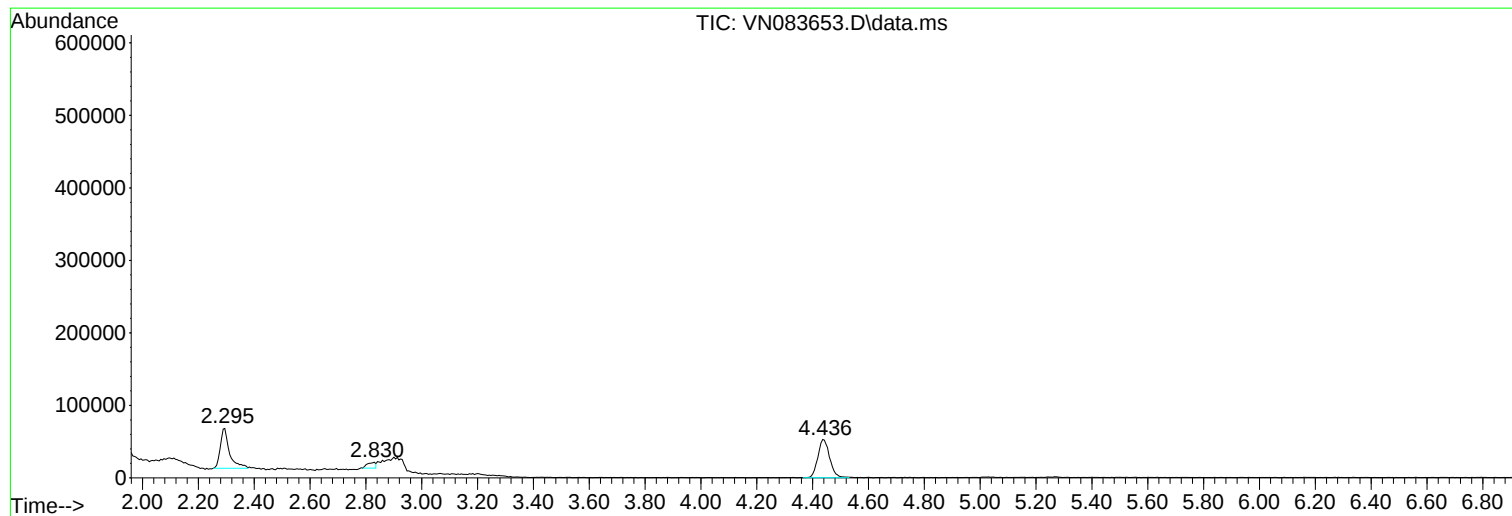
Sum of corrected areas: 5848499

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090424\
Data File : VN083653.D
Acq On : 04 Sep 2024 16:42
Operator : JC\MD
Sample : P3804-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
Storage-Blank-SOIL-REF-6

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090424\
Data File : VN083653.D
Acq On : 04 Sep 2024 16:42
Operator : JC\MD
Sample : P3804-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
Storage-Blank-SOIL-REF-6

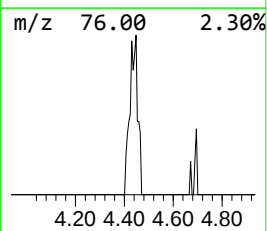
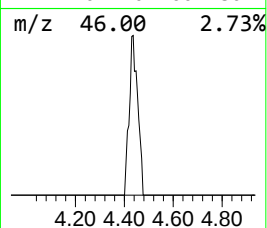
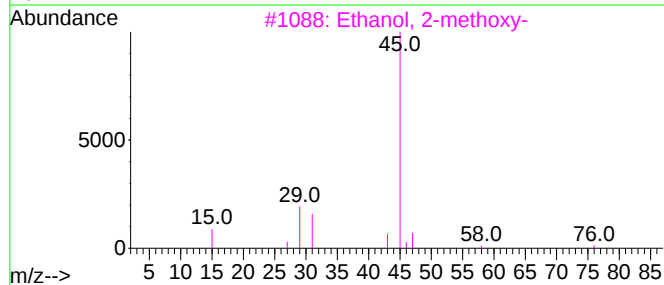
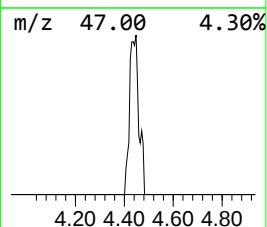
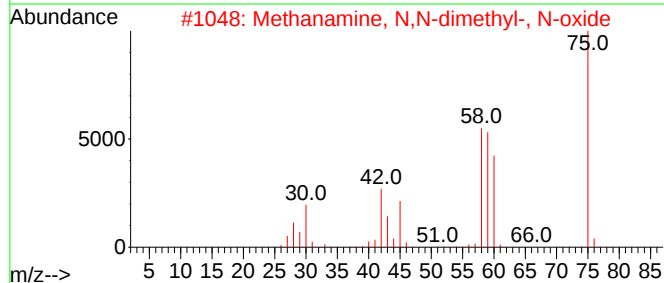
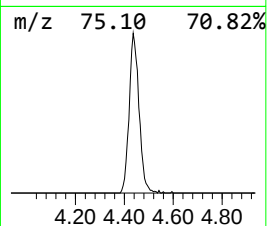
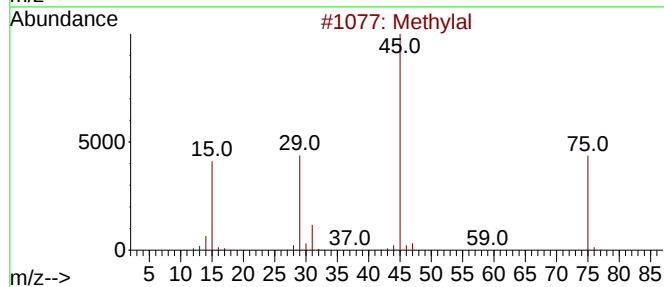
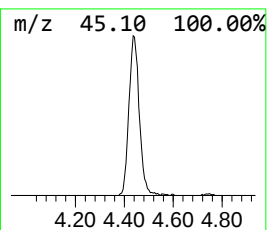
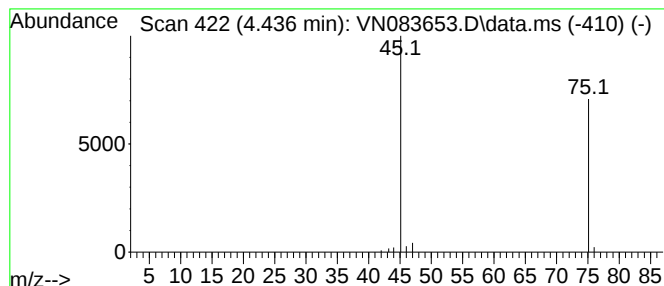
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083024W.M
Quant Title : SW846 8260

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

Peak Number 2 Methylal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.436	16.14 ug/l	153987	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	5
3			Ethanol, 2-methoxy-	76	C3H8O2	000109-86-4	5
4			Formamide	45	CH3NO	000075-12-7	4
5			Butyric acid, 2,3-dioxo-, 2-meth...	173	C7H11NO4	060846-14-2	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090424\
Data File : VN083653.D
Acq On : 04 Sep 2024 16:42
Operator : JC\MD
Sample : P3804-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
Storage-Blank-SOIL-REF-6

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methylal	4.436	16.1	ug/l	153987	1	8.224	477108	50.0