

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091224\
 Data File : VN083854.D
 Acq On : 13 Sep 2024 05:25
 Operator : JC\MD
 Sample : P3957-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW179D1-20240910

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: VN083854.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	55	59	71	rVB4	12335	30766	3.07%	0.508%
2	4.436	411	422	438	rBV	29574	90496	9.03%	1.495%
3	7.224	886	896	904	rBV	3816	11701	1.17%	0.193%
4	7.483	932	940	951	rBV	31091	79887	7.98%	1.320%
5	8.165	1047	1056	1060	rBV	107897	250356	24.99%	4.136%
6	8.224	1060	1066	1076	rVB2	166380	384219	38.36%	6.347%
7	8.577	1116	1126	1134	rBV2	111225	252818	25.24%	4.176%
8	9.100	1206	1215	1229	rBV	294368	604600	60.36%	9.987%
9	9.353	1248	1258	1270	rBV	488329	1001628	100.00%	16.546%
10	10.565	1455	1464	1477	rBV	421026	760432	75.92%	12.561%
11	11.100	1549	1555	1563	rVB	80212	144917	14.47%	2.394%
12	11.865	1677	1685	1698	rVB	520416	899495	89.80%	14.859%
13	12.847	1844	1852	1863	rBV	389971	656542	65.55%	10.845%
14	13.788	2005	2012	2022	rVB	510201	885847	88.44%	14.633%

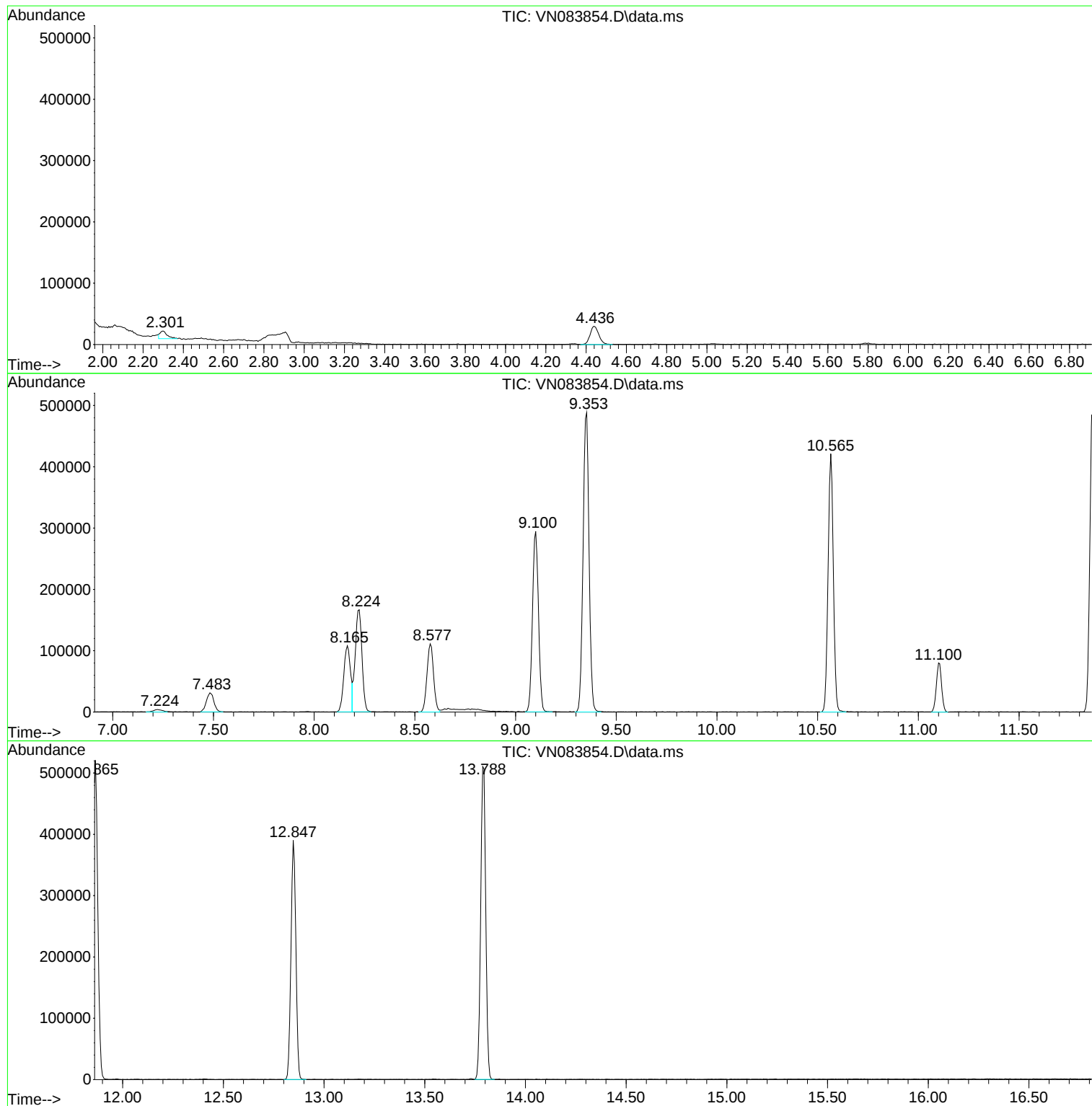
Sum of corrected areas: 6053704

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091224\
Data File : VN083854.D
Acq On : 13 Sep 2024 05:25
Operator : JC\MD
Sample : P3957-06
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW179D1-20240910

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091224\
Data File : VN083854.D
Acq On : 13 Sep 2024 05:25
Operator : JC\MD
Sample : P3957-06
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW179D1-20240910

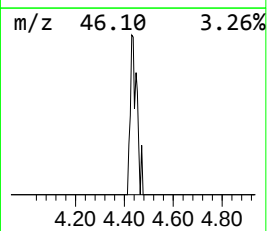
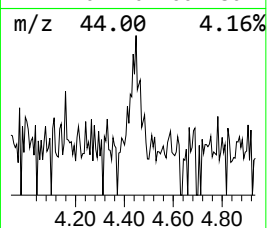
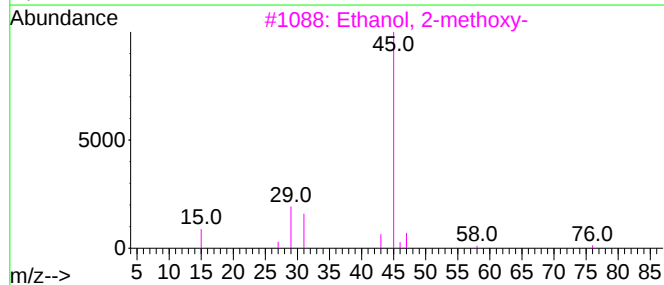
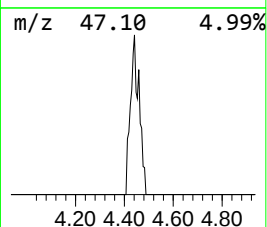
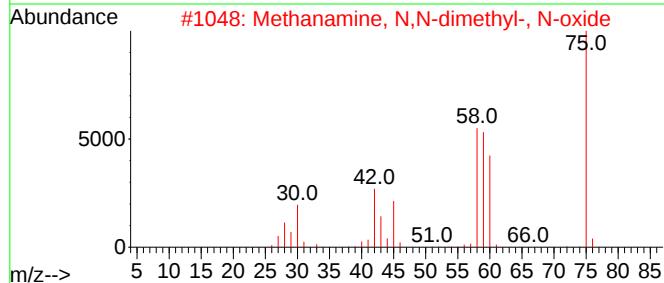
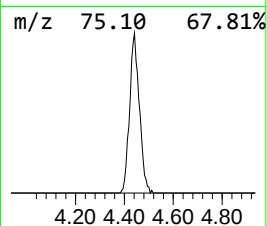
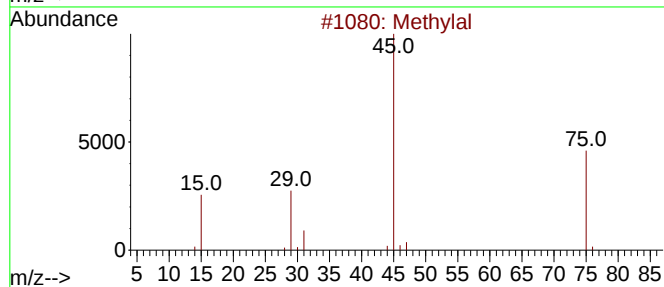
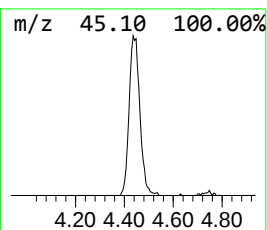
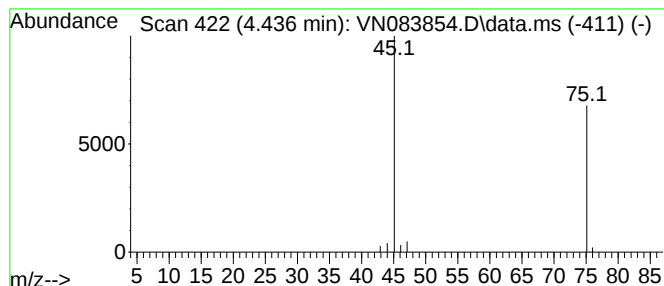
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260

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

Peak Number 1 Methylal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.436	11.78 ug/l	90496	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methylal	76	C3H8O2	000109-87-5	90
2			Methanamine, N,N-dimethyl-, N-oxide	75	C3H9NO	001184-78-7	5
3			Ethanol, 2-methoxy-	76	C3H8O2	000109-86-4	5
4			Propylene Glycol	76	C3H8O2	000057-55-6	5
5			Glycine	75	C2H5NO2	000056-40-6	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091224\
Data File : VN083854.D
Acq On : 13 Sep 2024 05:25
Operator : JC\MD
Sample : P3957-06
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW179D1-20240910

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methylal	4.436	11.8	ug/l	90496	1	8.224	384219	50.0