

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071025\
Data File : VW031808.D
Acq On : 10 Jul 2025 17:04
Operator : SY/MD
Sample : Q2551-02
Misc : 5.00g/5mL/MSVOA_W/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VNJ-204

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_W\Method\82W063025S.M

Title : SW846 8260

Signal : TIC: VW031808.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.954	493	503	523	rVB3	26343	100515	8.85%	1.533%
2	5.972	657	670	685	rBV2	23177	72728	6.40%	1.109%
3	7.904	973	987	991	rBV	158414	378974	33.37%	5.781%
4	7.965	991	997	1007	rVB2	258652	589920	51.94%	8.999%
5	8.319	1045	1055	1070	rBV	167729	381069	33.55%	5.813%
6	8.855	1132	1143	1159	rBV	450673	918456	80.87%	14.011%
7	10.331	1376	1385	1402	rBV	637991	1131029	99.59%	17.253%
8	11.635	1590	1599	1607	rBV	662151	1135733	100.00%	17.325%
9	12.617	1753	1760	1778	rBV	456346	733569	64.59%	11.190%
10	13.556	1906	1914	1926	rBV	685612	1095887	96.49%	16.717%
11	14.062	1988	1997	2004	rBV2	8675	17593	1.55%	0.268%

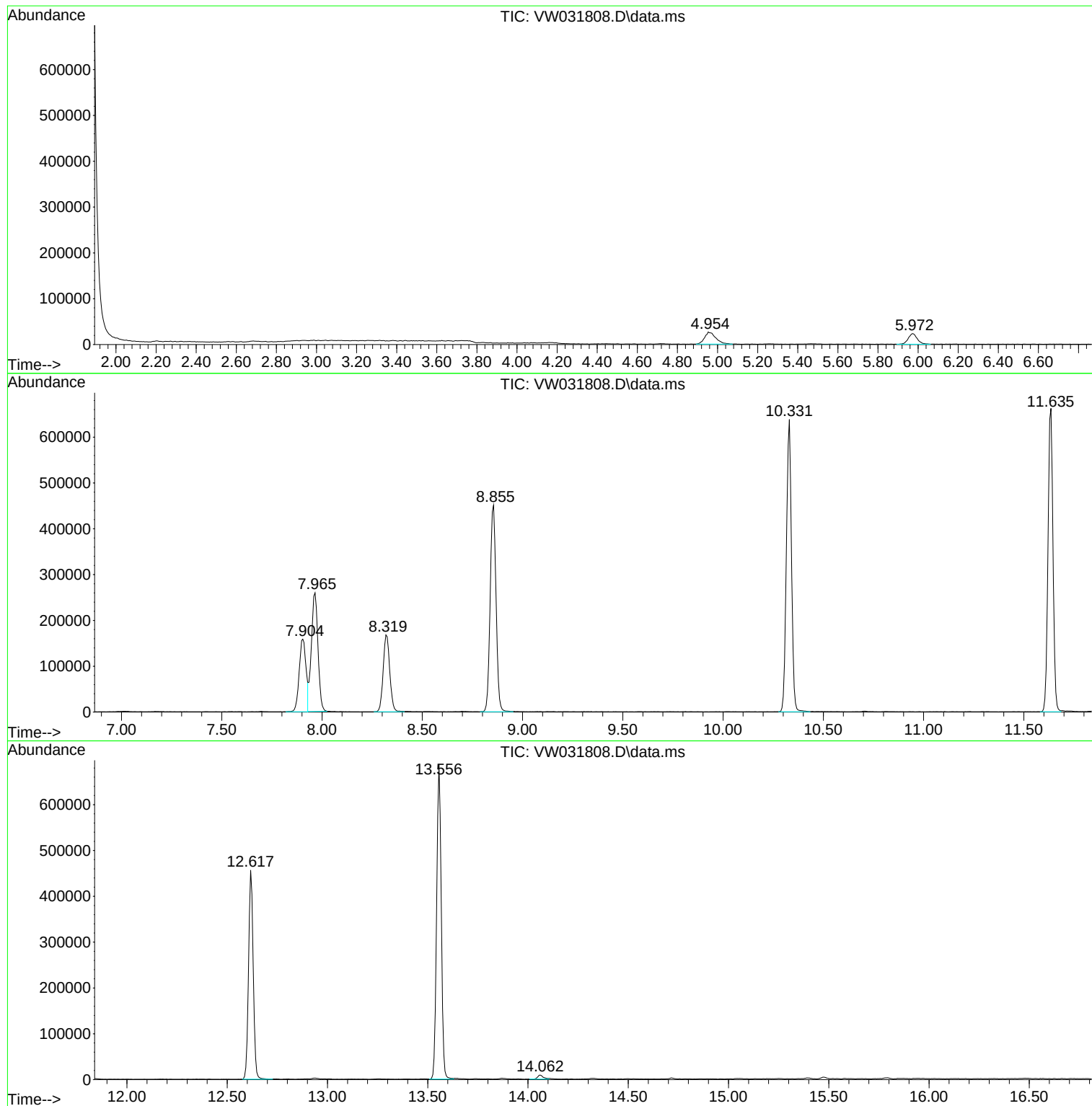
Sum of corrected areas: 6555473

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071025\
Data File : VW031808.D
Acq On : 10 Jul 2025 17:04
Operator : SY/MD
Sample : Q2551-02
Misc : 5.00g/5mL/MSVOA_W/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VNJ-204

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W063025S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071025\
Data File : VW031808.D
Acq On : 10 Jul 2025 17:04
Operator : SY/MD
Sample : Q2551-02
Misc : 5.00g/5mL/MSVOA_W/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VNJ-204

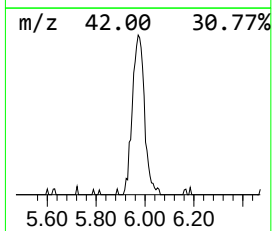
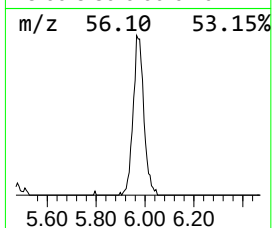
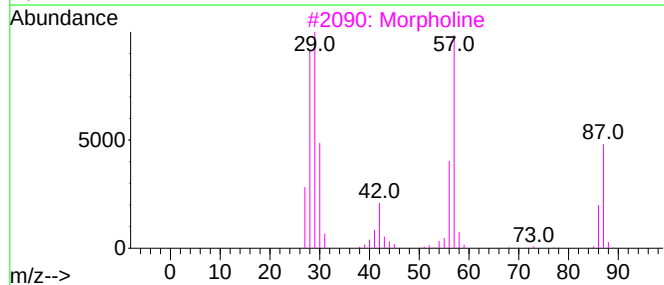
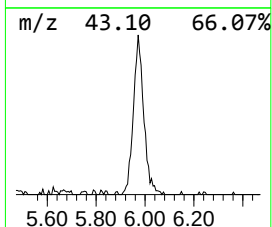
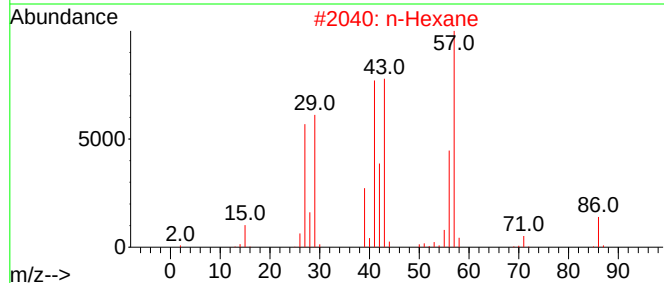
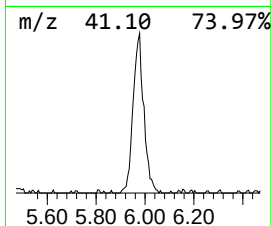
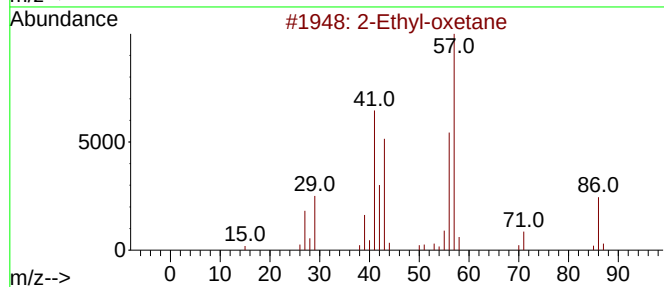
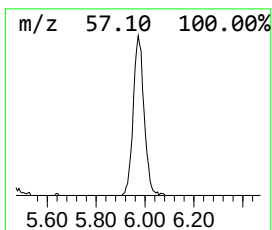
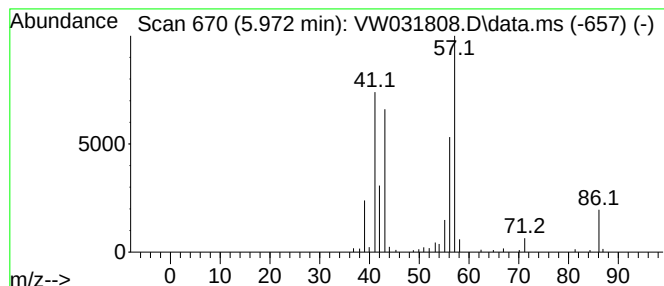
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W063025S.M
Quant Title : SW846 8260

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

Peak Number 1 2-Ethyl-oxetane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.972	6.16 ug/l	72728	Pentafluorobenzene	7.965

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	72
2			n-Hexane	86	C6H14	000110-54-3	64
3			Morpholine	87	C4H9NO	000110-91-8	45
4			Azetidine	57	C3H7N	000503-29-7	43
5			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071025\
Data File : VW031808.D
Acq On : 10 Jul 2025 17:04
Operator : SY/MD
Sample : Q2551-02
Misc : 5.00g/5mL/MSVOA_W/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VNJ-204

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W063025S.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
2-Ethyl-oxetane	5.972	6.2	ug/l	72728	1	7.965	589920	50.0