

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081525\
Data File : VN087588.D
Acq On : 15 Aug 2025 17:29
Operator : JC\MD
Sample : Q2844-11
Misc : 1.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MOO-25-0228

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\82N071625W.M
Title : SW846 8260

Signal : TIC: VN087588.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.312	55	61	68	rBV	26691	45250	2.71%	0.461%
2	2.865	138	155	156	rBV6	61638	224285	13.41%	2.283%
3	6.283	725	736	749	rBV4	26541	84050	5.03%	0.855%
4	8.147	1043	1053	1058	rBV2	229918	567521	33.94%	5.776%
5	8.206	1058	1063	1075	rVB	365511	821788	49.15%	8.364%
6	8.559	1112	1123	1136	rBV	259721	612769	36.65%	6.237%
7	9.082	1203	1212	1224	rBV	662656	1371986	82.05%	13.964%
8	10.547	1453	1461	1467	rBV	907181	1672077	100.00%	17.019%
9	10.612	1467	1472	1481	rVB	110406	214284	12.82%	2.181%
10	11.847	1674	1682	1695	rBV	845532	1567871	93.77%	15.958%
11	12.047	1711	1716	1723	rBV3	25576	52768	3.16%	0.537%
12	12.376	1764	1772	1773	rBV7	13604	21251	1.27%	0.216%
13	12.829	1842	1849	1862	rBV	525895	989560	59.18%	10.072%
14	13.770	1994	2009	2018	rBV	802586	1534507	91.77%	15.619%
15	14.306	2091	2100	2101	rBV9	23137	44958	2.69%	0.458%

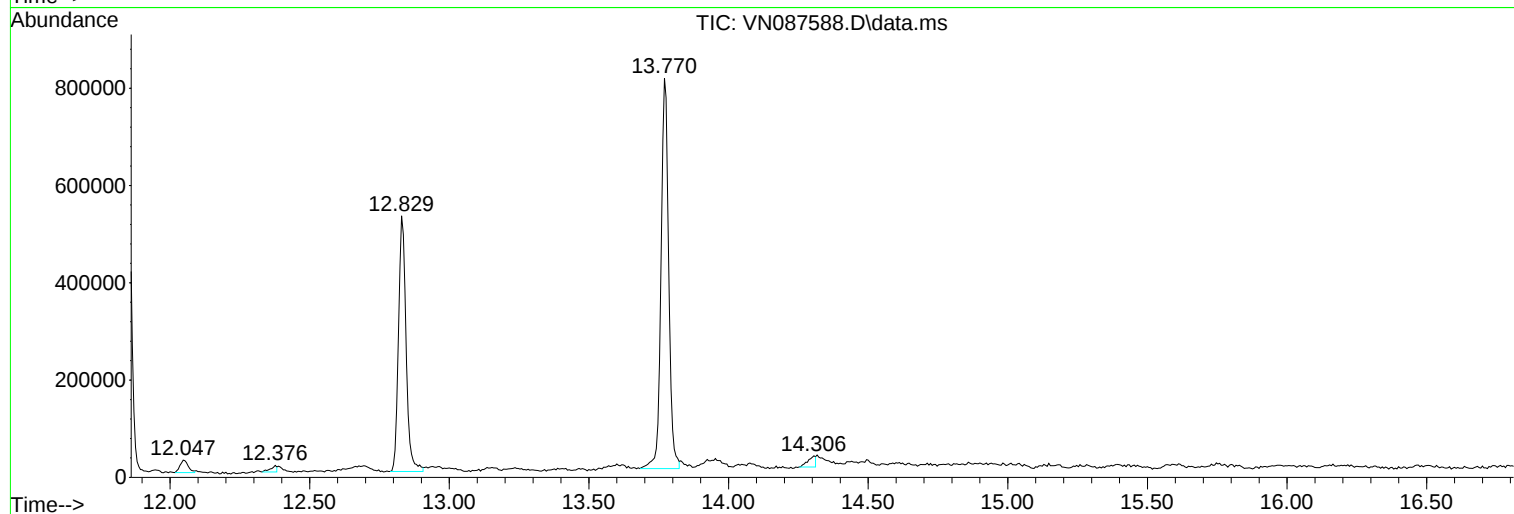
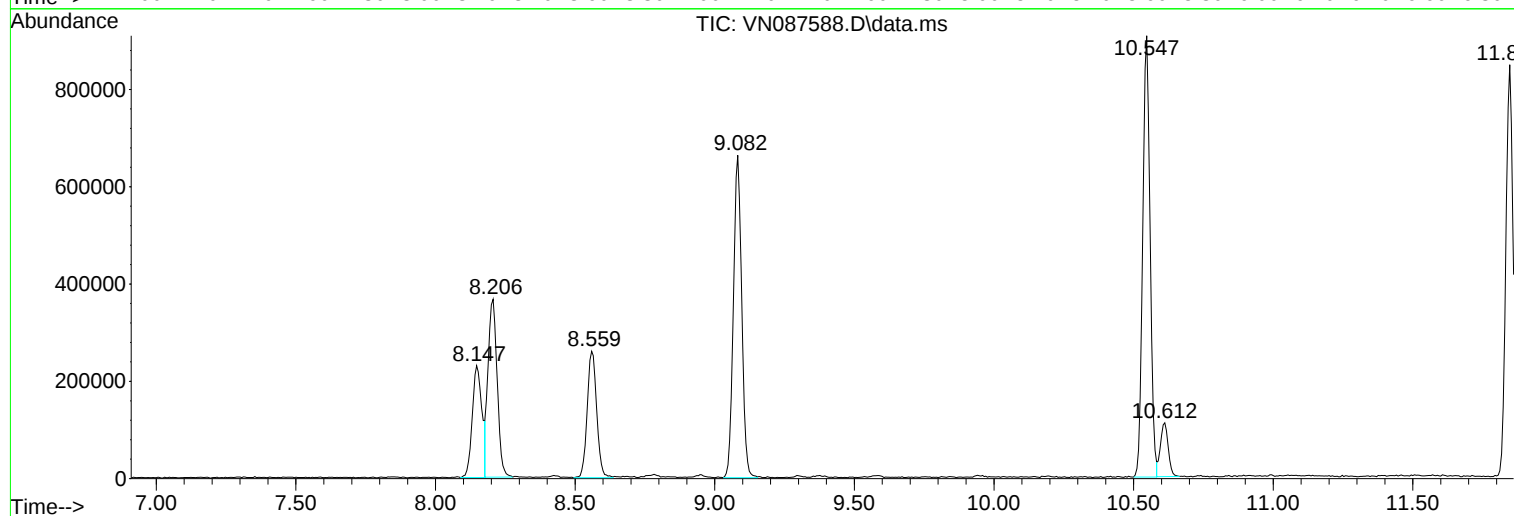
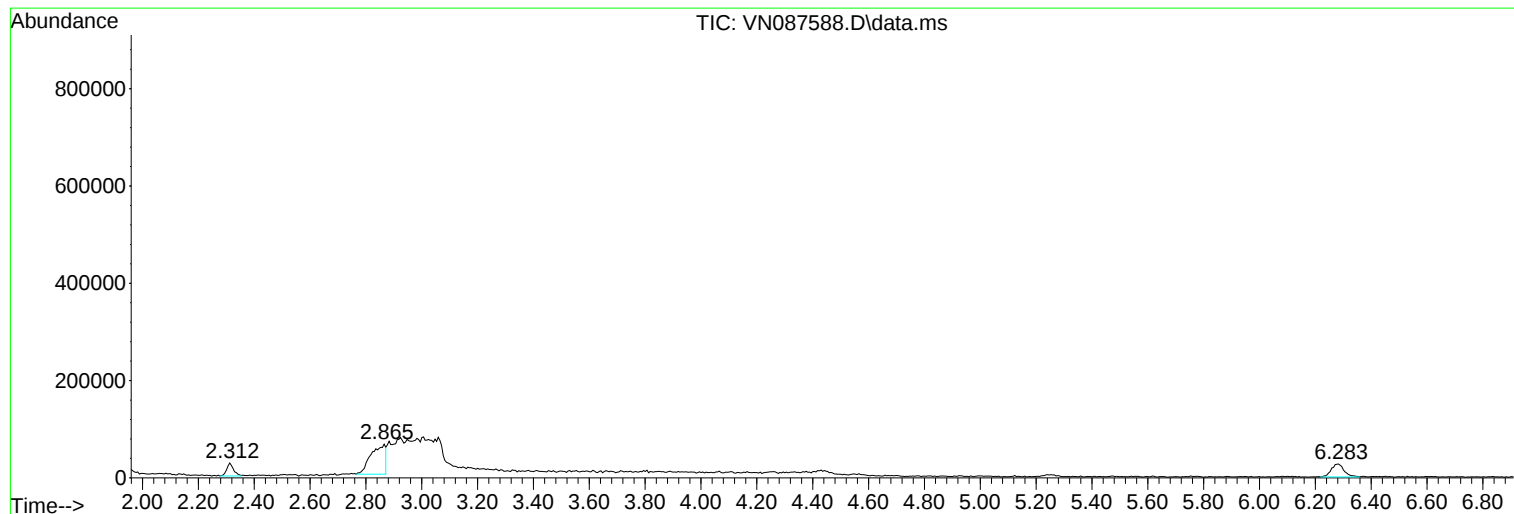
Sum of corrected areas: 9824925

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071625W.M
Quant Title : SW846 8260

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



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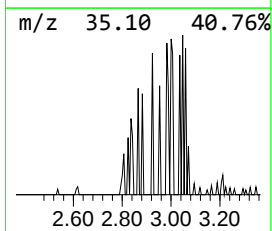
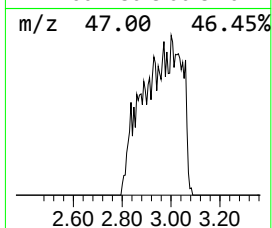
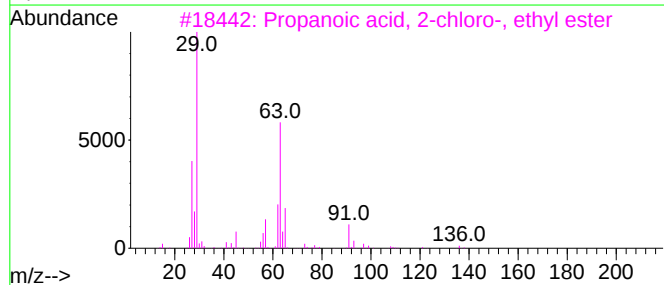
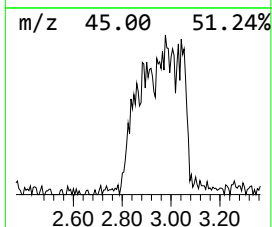
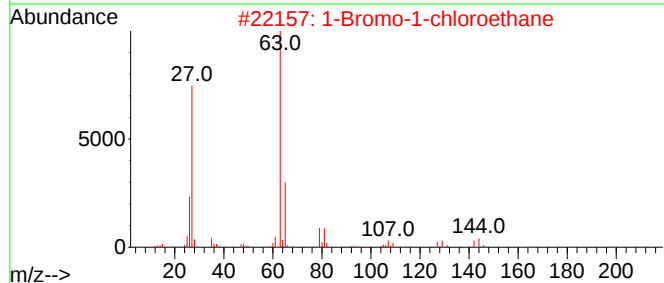
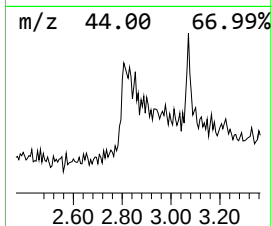
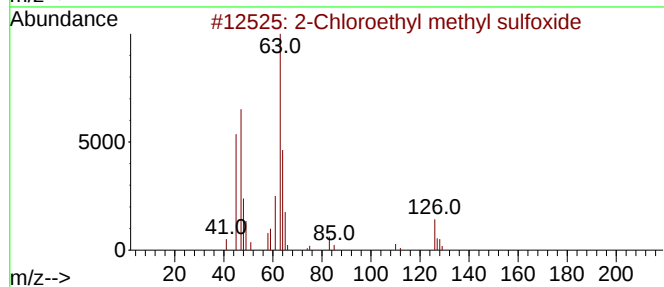
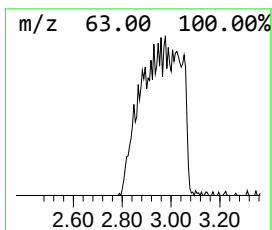
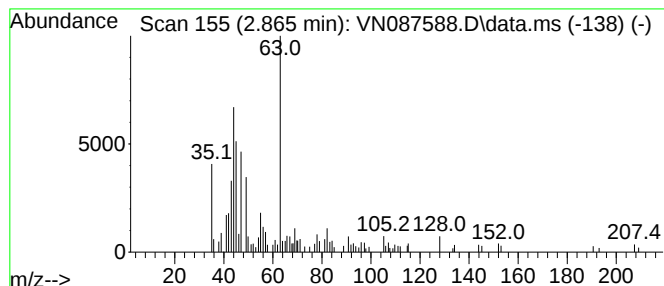
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071625W.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.865 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.865	13.65 ug/l	224285	Pentafluorobenzene	8.206

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Chloroethyl methyl sulfoxide	126	C3H7ClOS	005331-57-7	38
2			1-Bromo-1-chloroethane	142	C2H4BrCl	000593-96-4	17
3			Propanoic acid, 2-chloro-, ethyl...	136	C5H9ClO2	000535-13-7	17
4			Carbonic acid, octyl propyl ester	216	C12H24O3	1000314-53-5	9
5			Phosgene	98	CCl2O	000075-44-5	9



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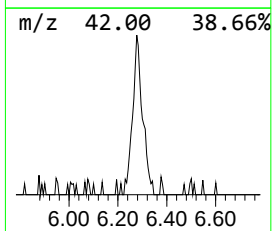
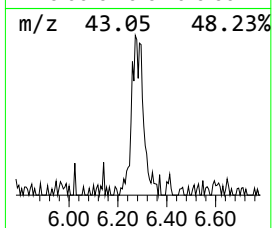
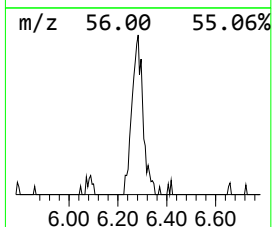
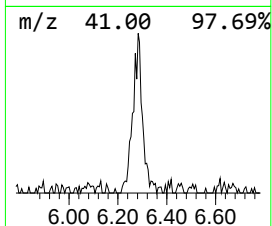
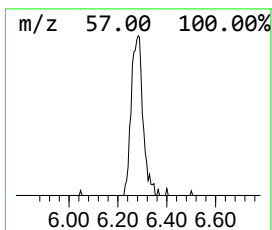
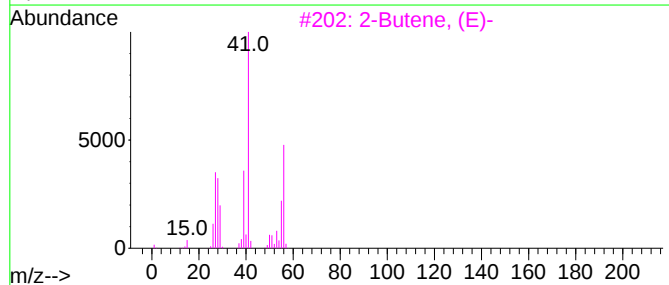
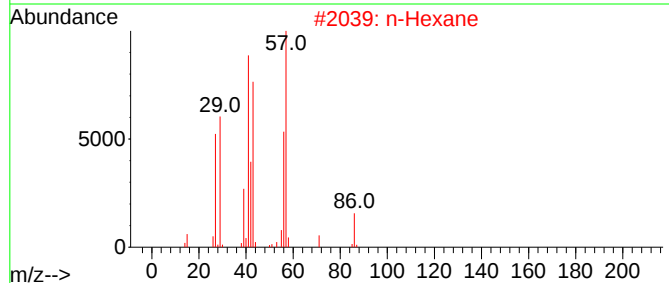
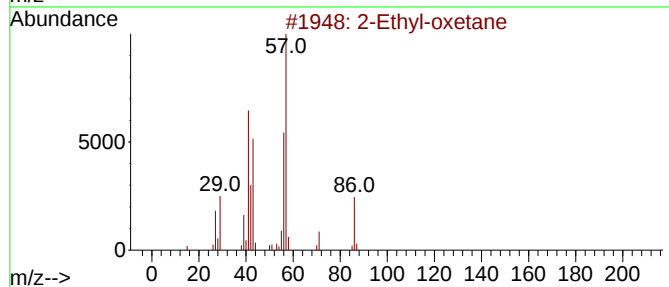
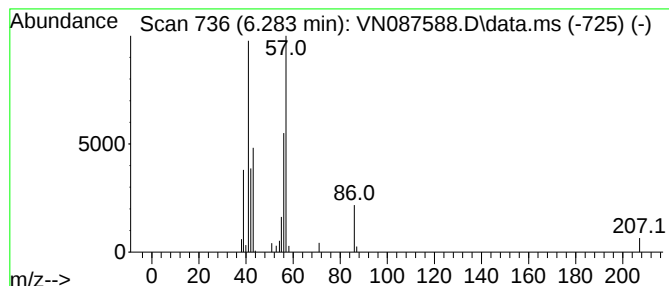
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Peak Number 2 2-Ethyl-oxetane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.283	5.11 ug/l	84050	Pentafluorobenzene	8.206

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	72
3			2-Butene, (E)-	56	C4H8	000624-64-6	35
4			2-Butene, (Z)-	56	C4H8	000590-18-1	27
5			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.865	2.865	13.7	ug/l	224285	1	8.206	821788	50.0
2-Ethyl-oxetane	6.283	5.1	ug/l	84050	1	8.206	821788	50.0