

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091224\
Data File : VN083841.D
Acq On : 12 Sep 2024 19:06
Operator : JC\MD
Sample : P3966-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TRIP-BLANK-240911056-01

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\82N091024W.M
Title : SW846 8260

Signal : TIC: VN083841.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	52	58	65	rVB2	18981	38532	4.35%	0.743%
2	2.818	142	147	148	rBV4	7072	9497	1.07%	0.183%
3	7.230	889	897	905	rBV	5545	15103	1.70%	0.291%
4	8.165	1047	1056	1060	rBV	109581	250795	28.30%	4.837%
5	8.224	1060	1066	1077	rVB	170099	384556	43.40%	7.416%
6	8.577	1117	1126	1133	rBV	112109	257583	29.07%	4.968%
7	8.671	1133	1142	1144	rBV3	21609	60483	6.83%	1.166%
8	8.783	1153	1161	1180	rVB	90613	343124	38.72%	6.617%
9	9.100	1207	1215	1225	rVB	295526	600792	67.80%	11.587%
10	10.565	1454	1464	1478	rBV	411056	767618	86.62%	14.804%
11	11.506	1620	1624	1631	rBV4	3934	9566	1.08%	0.184%
12	11.865	1678	1685	1696	rVB	507593	886152	100.00%	17.090%
13	12.847	1845	1852	1860	rBV	391926	659339	74.40%	12.716%
14	13.541	1965	1970	1978	rBV2	10545	20513	2.31%	0.396%
15	13.788	2005	2012	2021	rBV	523084	881601	99.49%	17.002%

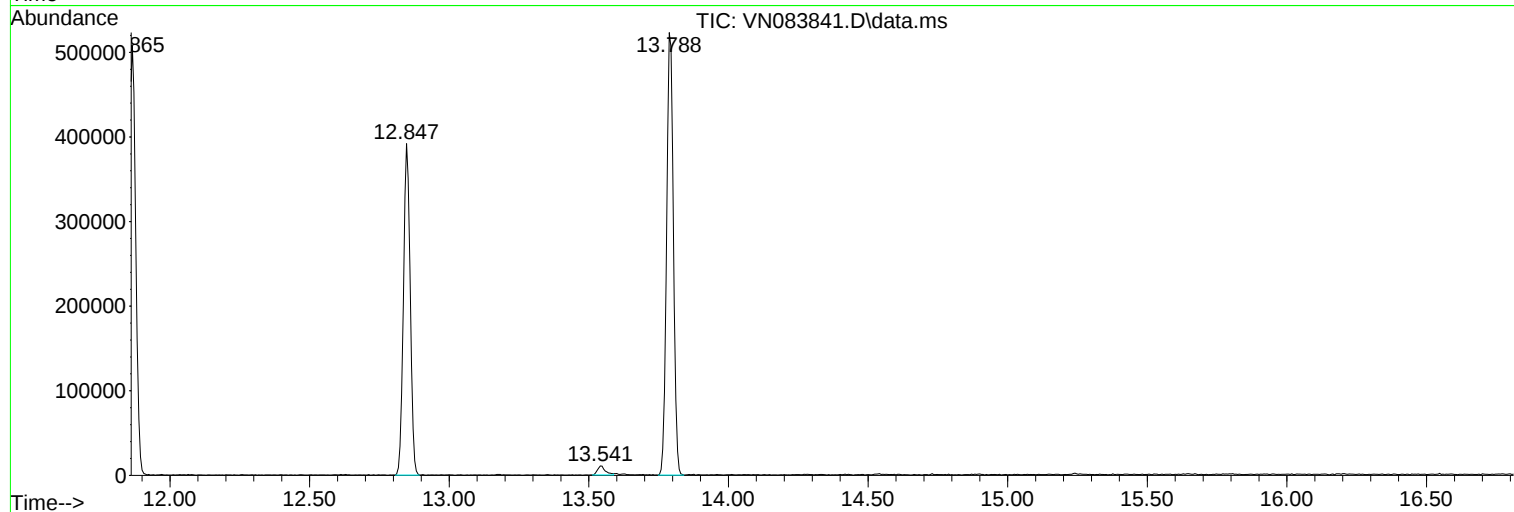
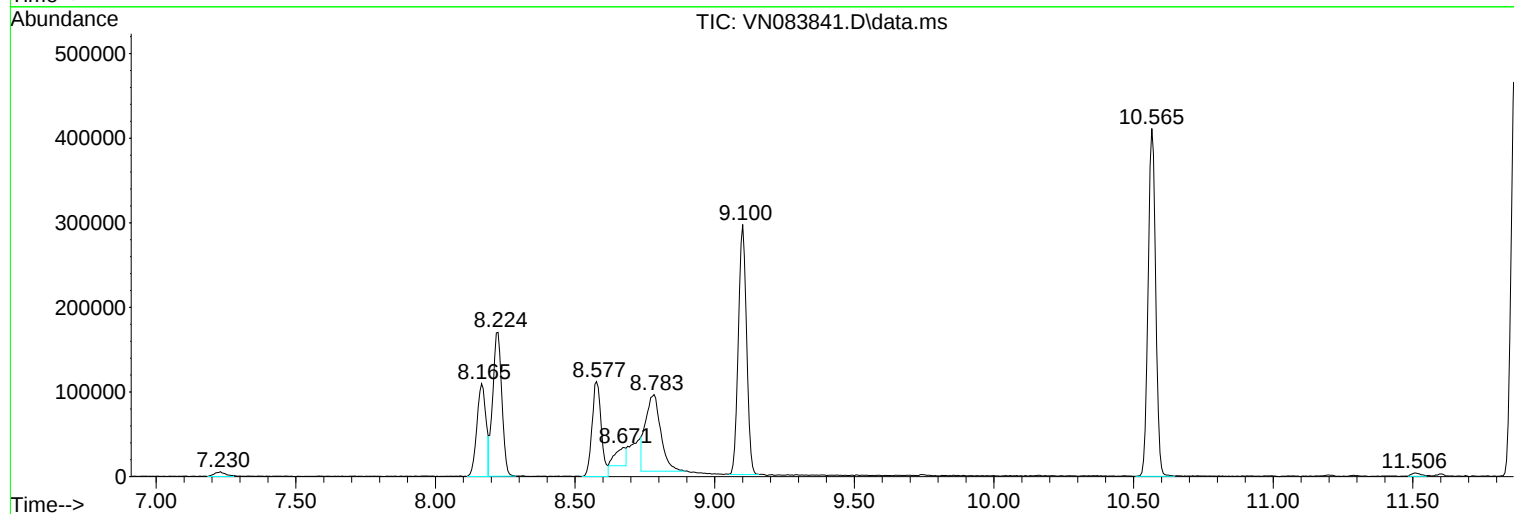
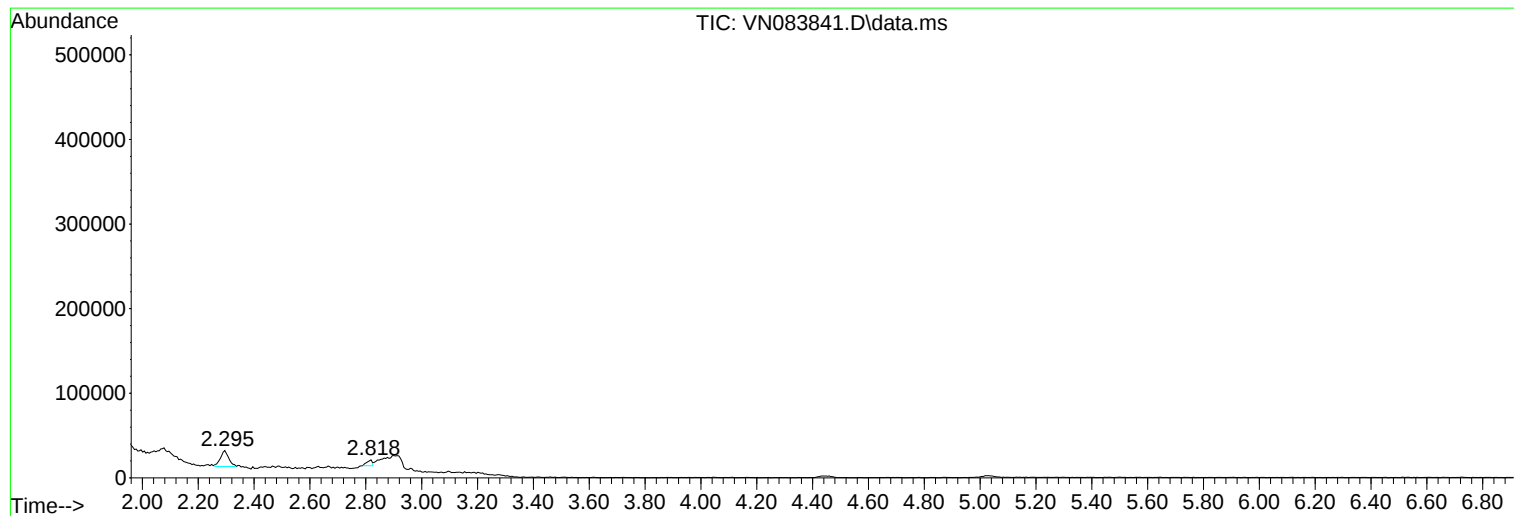
Sum of corrected areas: 5185254

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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



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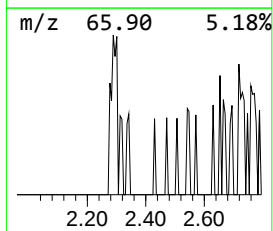
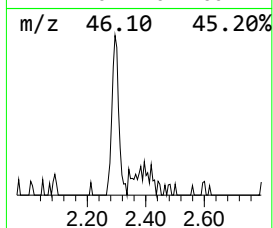
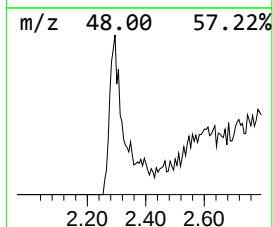
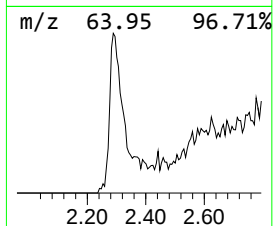
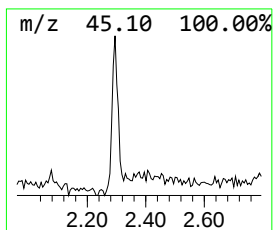
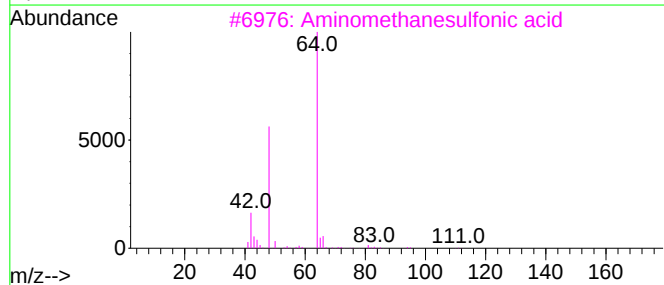
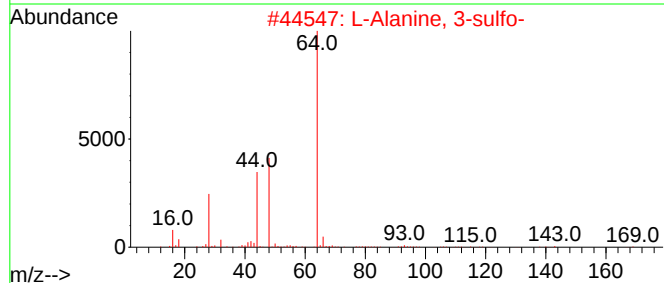
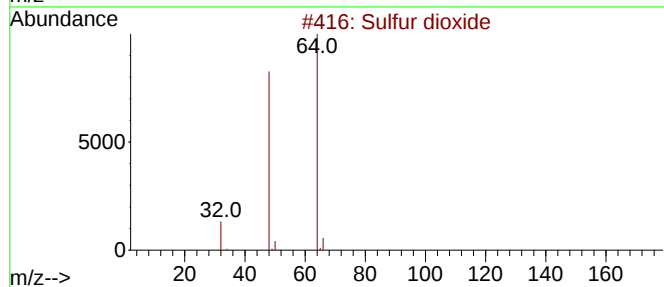
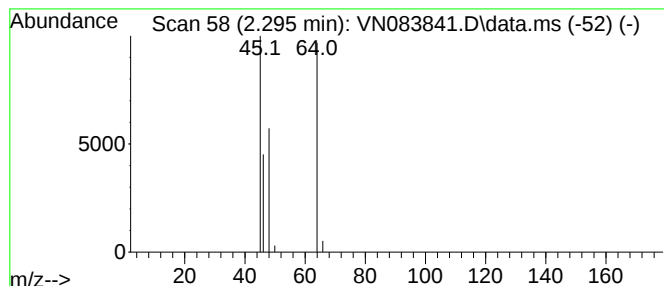
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.295 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.295	5.01 ug/l	38532	Pentafluorobenzene	8.218

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Sulfur dioxide	64	O2S	007446-09-5	45
2		L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
3		Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
4		Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	7
5		Dimethyl ether	46	C2H6O	000115-10-6	5



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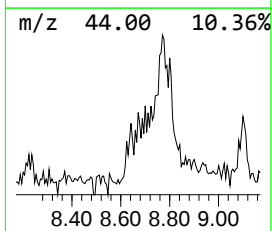
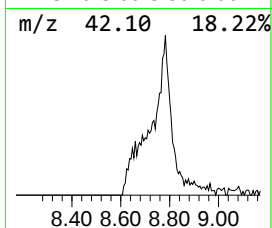
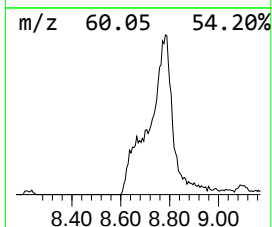
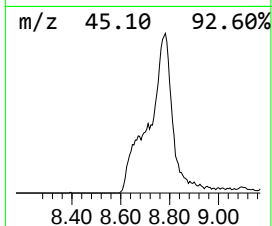
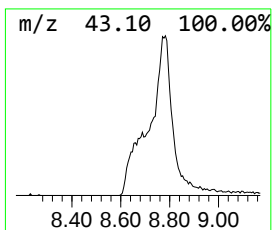
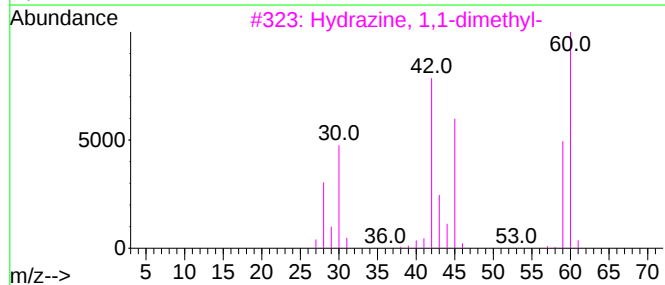
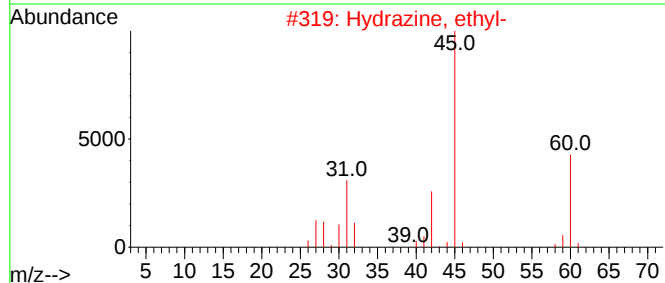
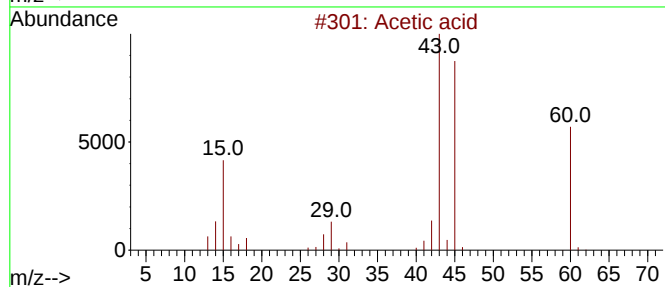
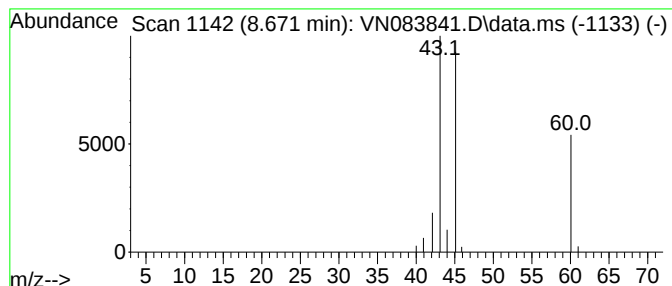
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Peak Number 2 Acetic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.671	5.03 ug/l	60483	1,4-Difluorobenzene	9.100

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid	60	C2H4O2	000064-19-7	90
2			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	59
3			Hydrazine, 1,1-dimethyl-	60	C2H8N2	000057-14-7	25
4			Thiirane	60	C2H4S	000420-12-2	9
5			Propanal, 3-methoxy-	88	C4H8O2	002806-84-0	9



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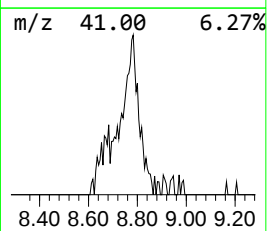
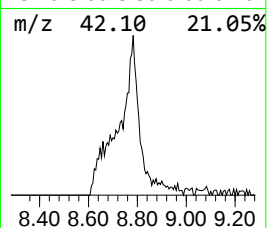
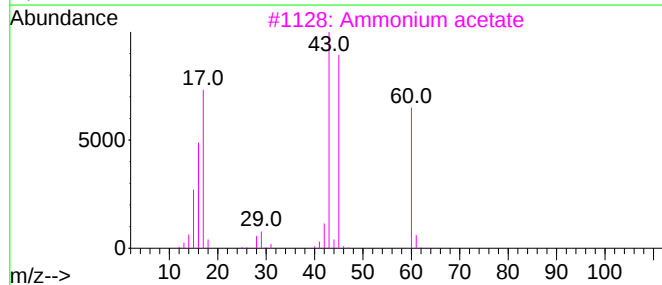
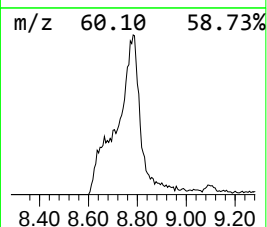
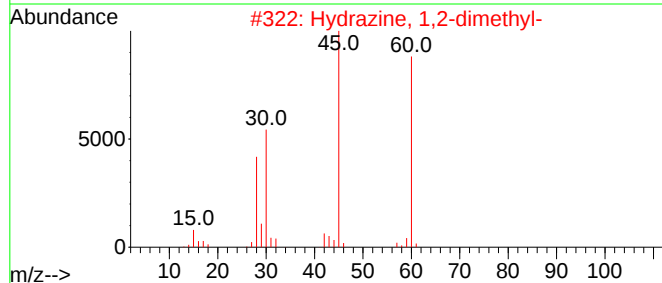
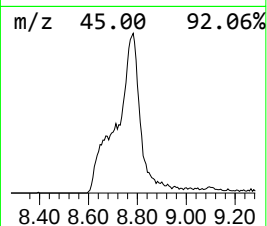
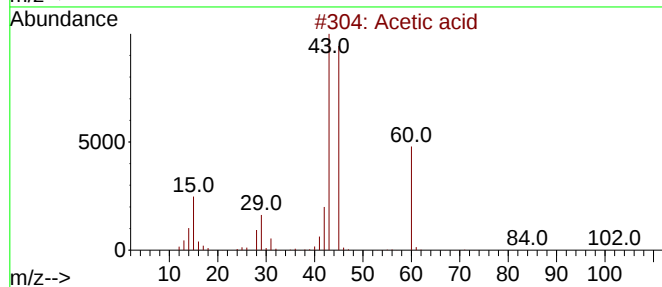
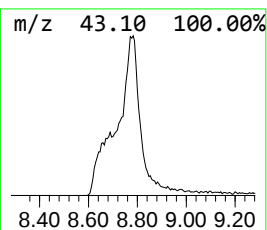
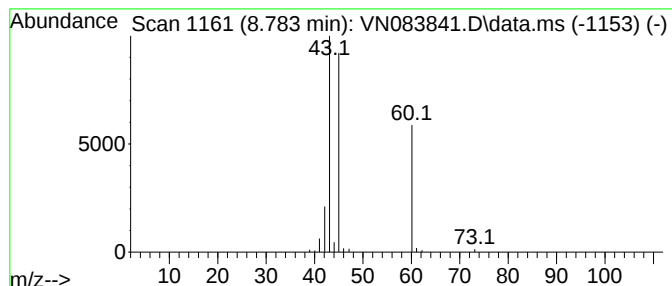
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Peak Number 3 Hydrazine, 1,2-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.783	28.56 ug/l	343124	1,4-Difluorobenzene	9.100

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid	60	C2H4O2	000064-19-7	90
2			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	64
3			Ammonium acetate	77	C2H7NO2	000631-61-8	43
4			Silver acetate	166	C2H3AgO2	000563-63-3	40
5			Formic acid, 2-methylpropyl ester	102	C5H10O2	000542-55-2	23



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.295	2.295	5.0	ug/l	38532	1	8.218	384556	50.0
Acetic acid	8.671	5.0	ug/l	60483	2	9.100	600792	50.0
Hydrazine, 1,2-...	8.783	28.6	ug/l	343124	2	9.100	600792	50.0