

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100324\
 Data File : VN084303.D
 Acq On : 03 Oct 2024 17:03
 Operator : JC\MD
 Sample : P4285-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WATER-TOTES

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\82N093024W.M

Title : SW846 8260

Signal : TIC: VN084303.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.483	83	90	102	rVB	56590	95631	1.22%	0.567%
2	4.424	410	420	442	rBV	329008	993175	12.70%	5.890%
3	7.483	926	940	963	rBV	539670	1400250	17.90%	8.304%
4	7.835	983	1000	1023	rBV	769914	2011022	25.71%	11.926%
5	8.165	1046	1056	1061	rBV	129006	314051	4.02%	1.862%
6	8.224	1061	1066	1086	rVB	242510	530252	6.78%	3.145%
7	8.582	1117	1127	1138	rBV	141921	322167	4.12%	1.911%
8	9.100	1206	1215	1231	rBV	326262	664911	8.50%	3.943%
9	9.465	1268	1277	1300	rBV	3960658	7821015	100.00%	46.383%
10	10.565	1455	1464	1474	rBV	490462	901447	11.53%	5.346%
11	11.865	1677	1685	1696	rBV	415993	731144	9.35%	4.336%
12	12.847	1844	1852	1863	rBV	308408	524875	6.71%	3.113%
13	13.788	2004	2012	2020	rBV	327041	551909	7.06%	3.273%

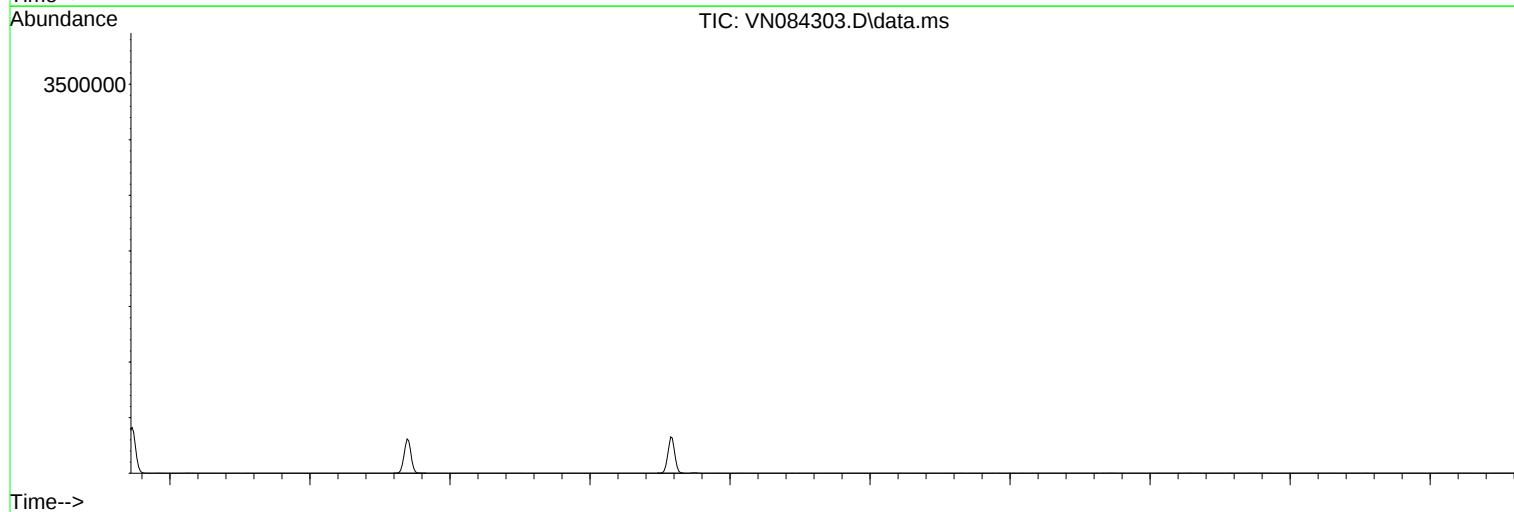
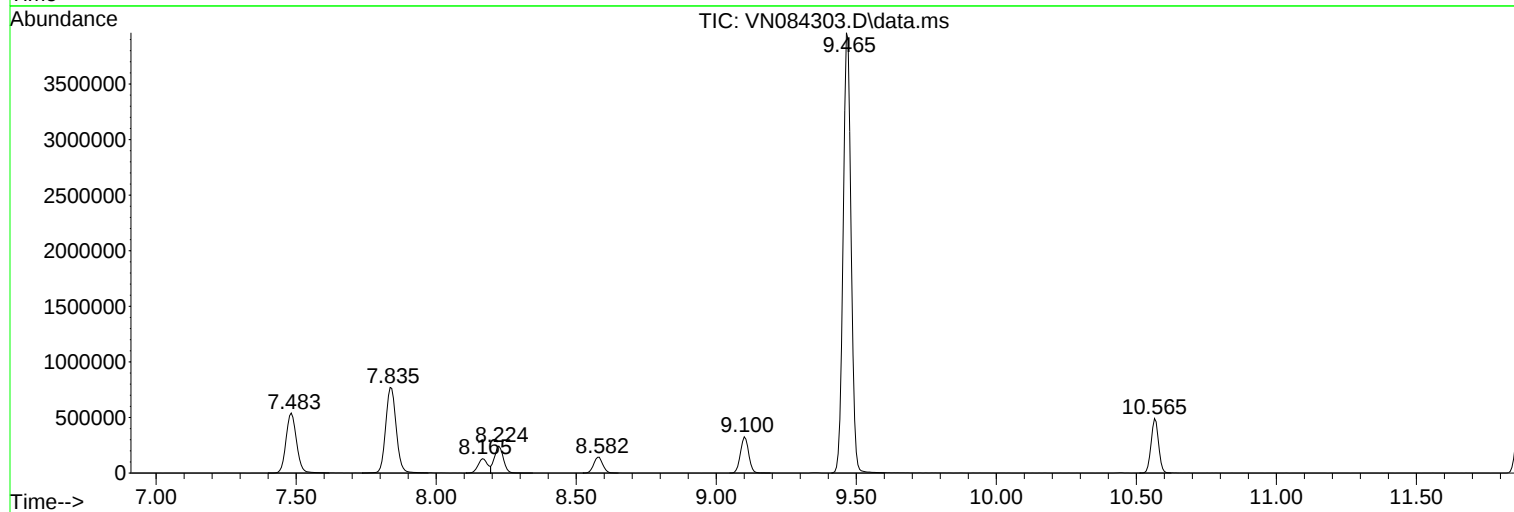
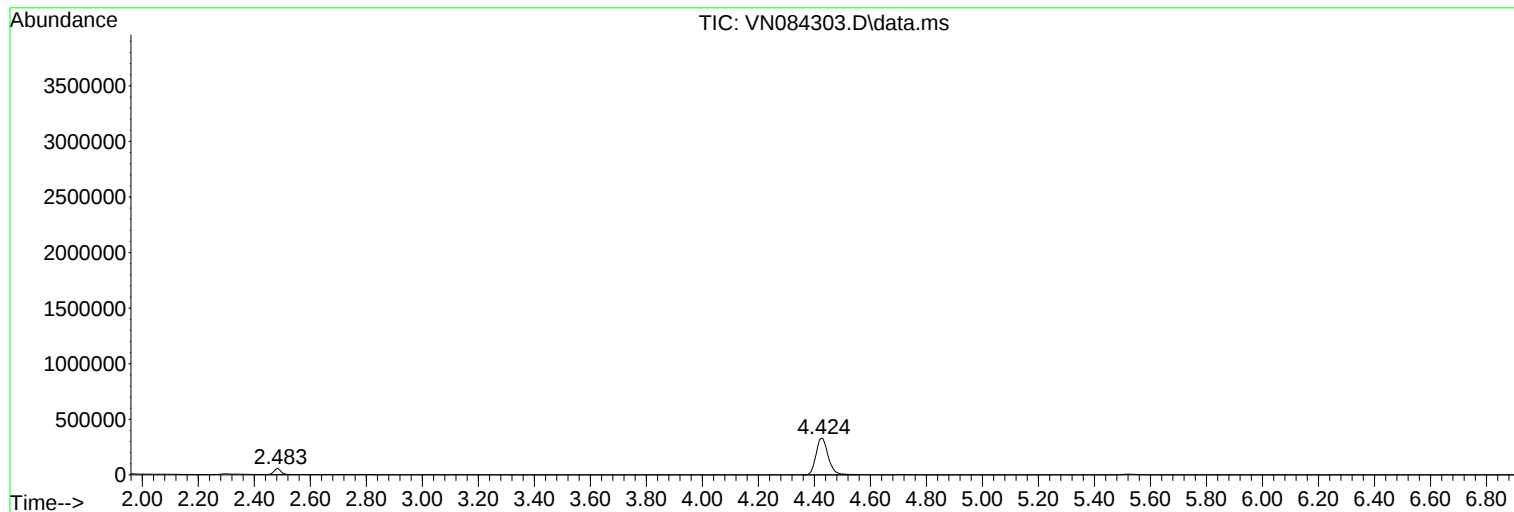
Sum of corrected areas: 16861849

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
Quant Title : SW846 8260

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



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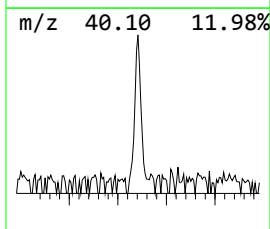
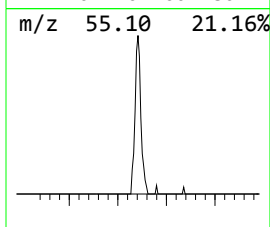
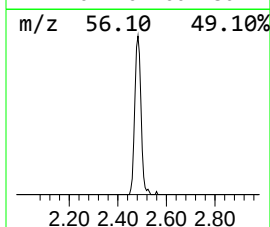
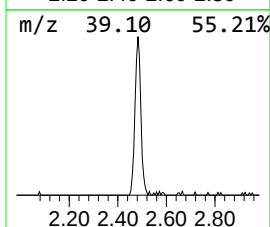
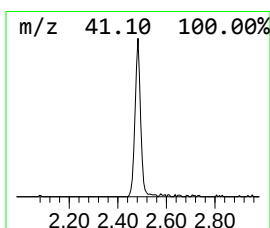
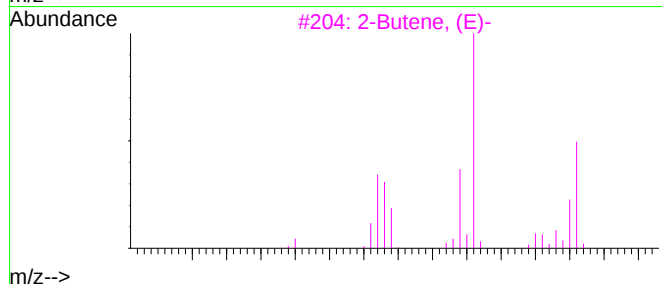
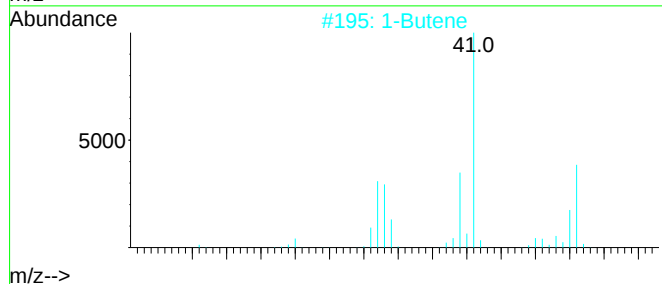
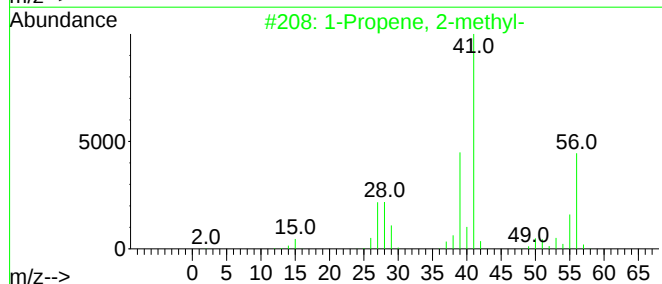
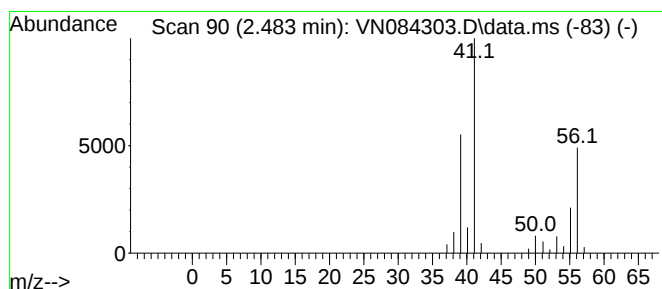
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Propene, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.483	9.02 ug/l	95631	Pentafluorobenzene	8.224

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propene, 2-methyl-	56	C4H8	000115-11-7	90
2	1-Butene	56	C4H8	000106-98-9	64
3	2-Butene, (E)-	56	C4H8	000624-64-6	49
4	2-Butene, (Z)-	56	C4H8	000590-18-1	49
5	2-Butene	56	C4H8	000107-01-7	49



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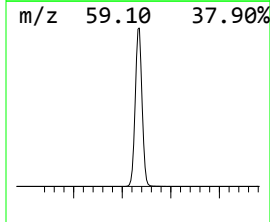
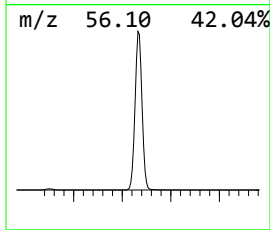
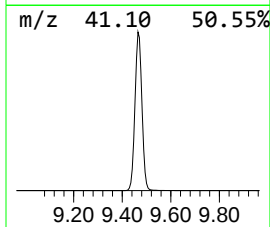
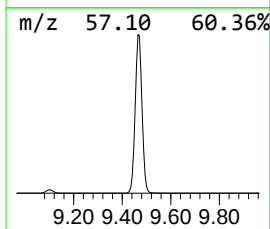
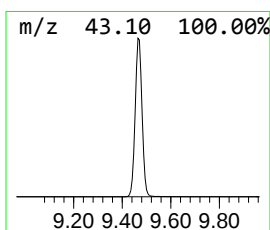
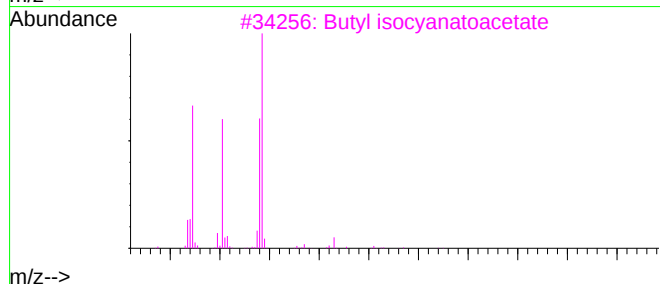
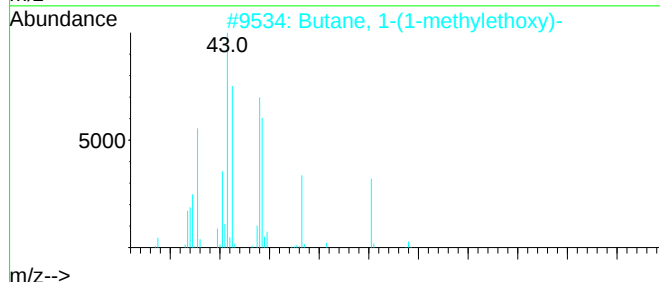
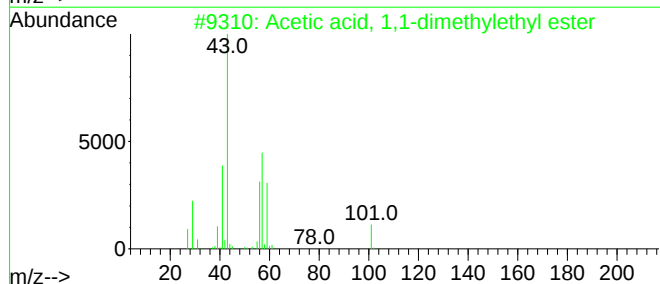
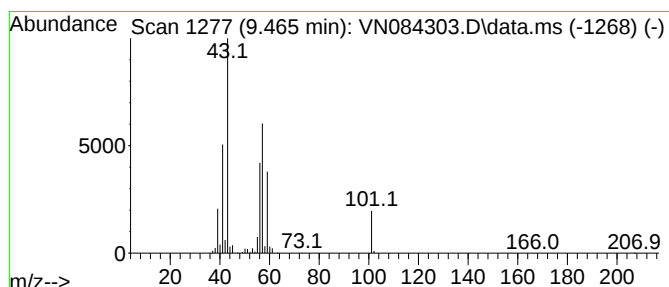
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Acetic acid, 1,1-dimethylet... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.465	588.13 ug/l	7821020	1,4-Difluorobenzene	9.100

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	83
2	Butane, 1-(1-methylethoxy)-	116	C7H16O	001860-27-1	33
3	Butyl isocyanatoacetate	157	C7H11NO3	017046-22-9	25
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	25
5	1-Pentene, 4-methyl-	84	C6H12	000691-37-2	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Propene, 2-me...	2.483	9.0	ug/l	95631	1	8.224	530252	50.0
Acetic acid, 1,...	9.465	588.1	ug/l	7821020	2	9.100	664911	50.0