

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010621\
 Data File : VN065407.D
 Acq On : 6 Jan 2021 18:07
 Operator : JC/MD
 Sample : M1022-09 50X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30734

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\82N122220W.M

Title : SW846 8260

Signal : TIC: VN065407.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.306	165	176	190	rBV	47366	79966	1.38%	0.516%
2	3.669	582	600	619	rBV	45577	117961	2.03%	0.761%
3	3.791	620	638	660	rVV	272258	705461	12.14%	4.549%
4	4.052	699	719	764	rVB	301908	884011	15.22%	5.700%
5	6.039	1309	1337	1401	rBV	1770315	5809218	100.00%	37.457%
6	7.553	1790	1808	1819	rBV2	174950	437671	7.53%	2.822%
7	7.627	1820	1831	1860	rVB	290945	700295	12.05%	4.515%
8	7.991	1926	1944	1965	rBV	181002	426099	7.33%	2.747%
9	8.553	2102	2119	2149	rBV	534474	1151571	19.82%	7.425%
10	10.058	2573	2587	2604	rBV	772399	1432637	24.66%	9.238%
11	10.505	2707	2726	2746	rBV4	23273	63013	1.08%	0.406%
12	10.736	2785	2798	2817	rBV2	63746	109904	1.89%	0.709%
13	11.379	2984	2998	3034	rBV	786694	1387627	23.89%	8.947%
14	12.376	3294	3308	3335	rBV	614090	1074174	18.49%	6.926%
15	13.318	3586	3601	3625	rBV	649095	1129295	19.44%	7.282%

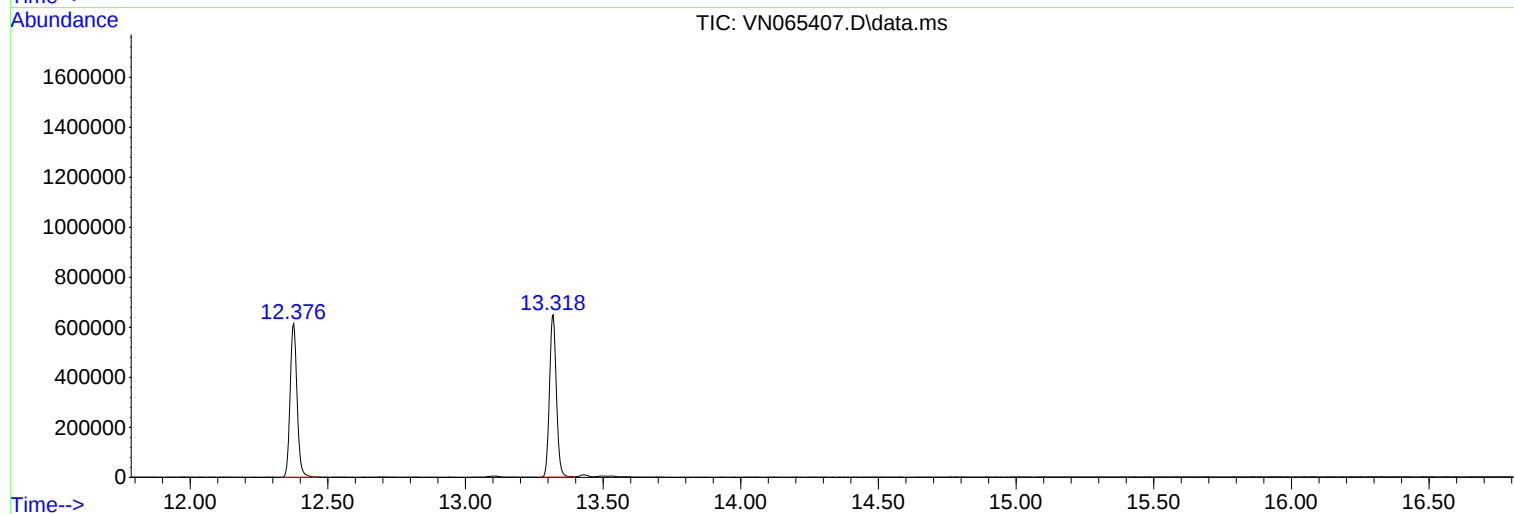
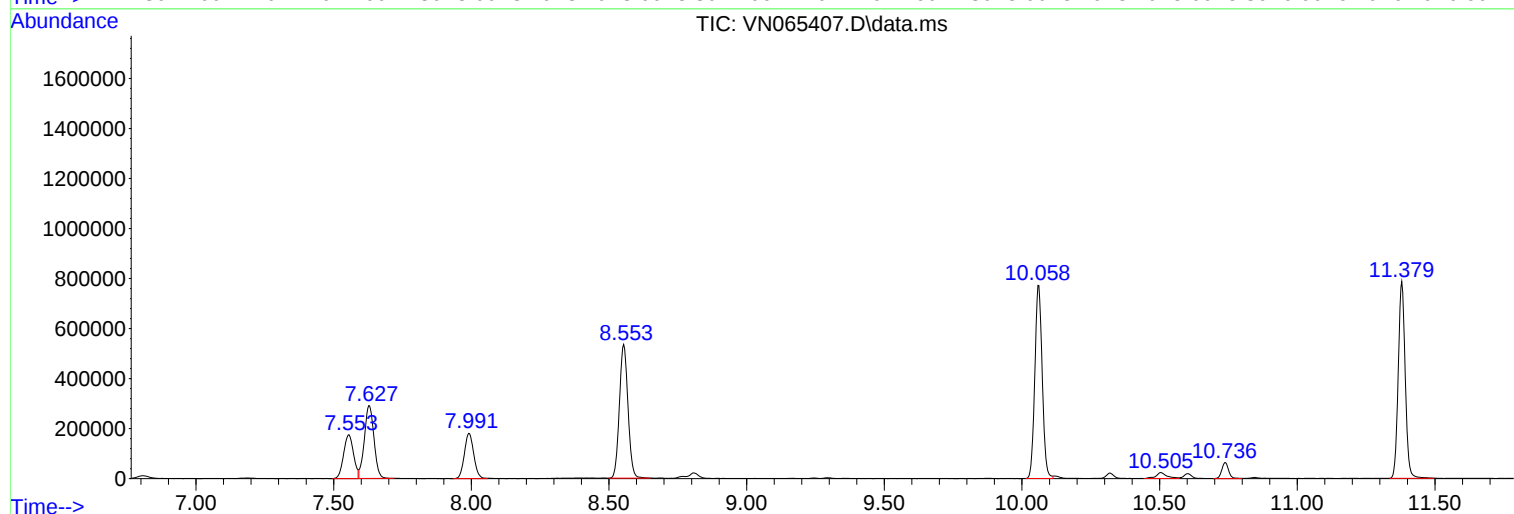
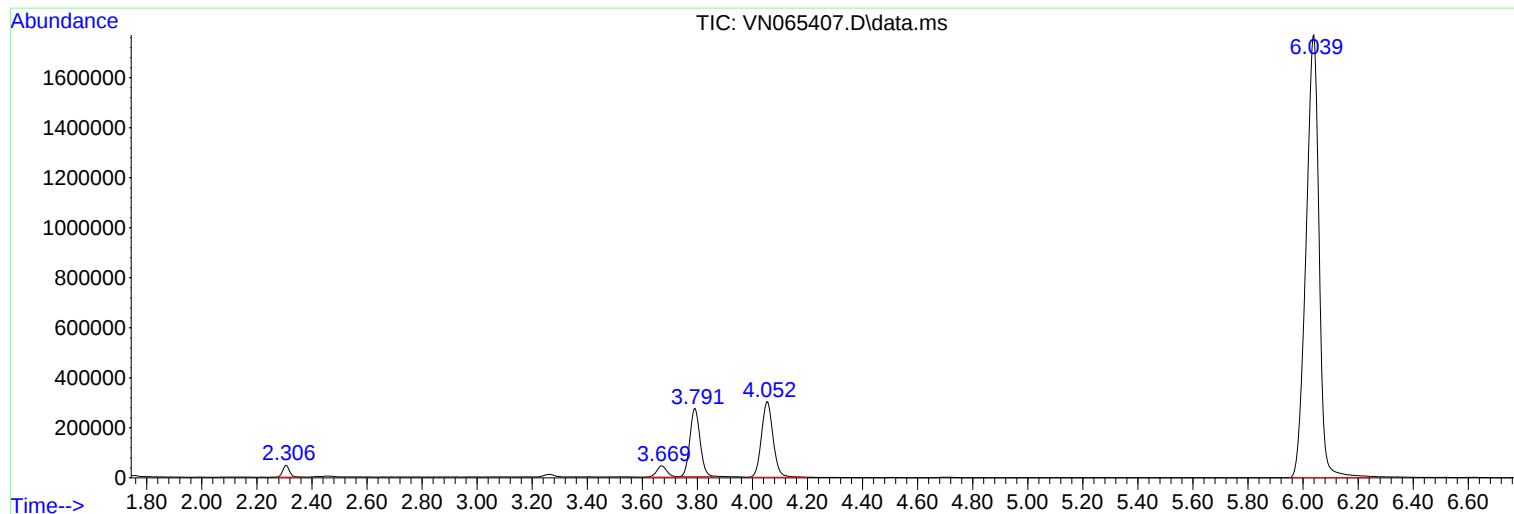
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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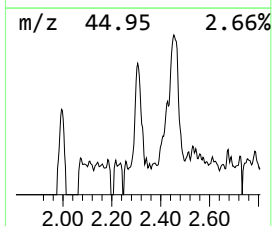
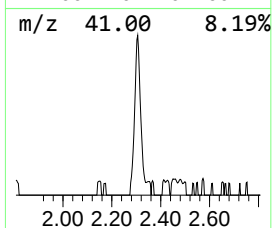
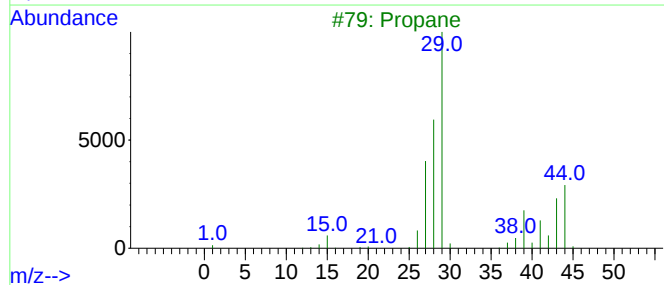
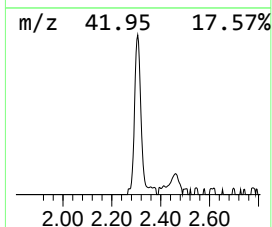
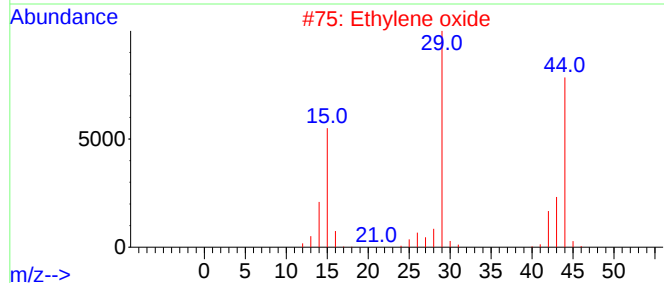
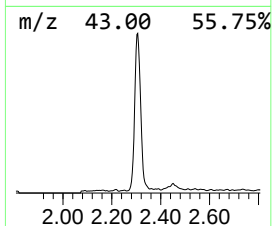
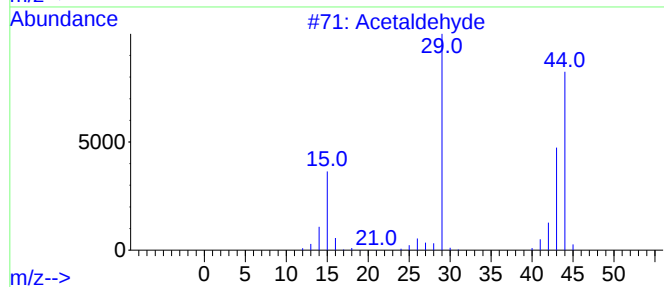
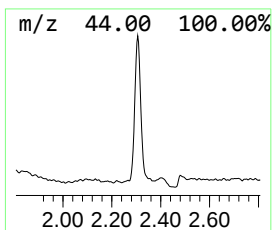
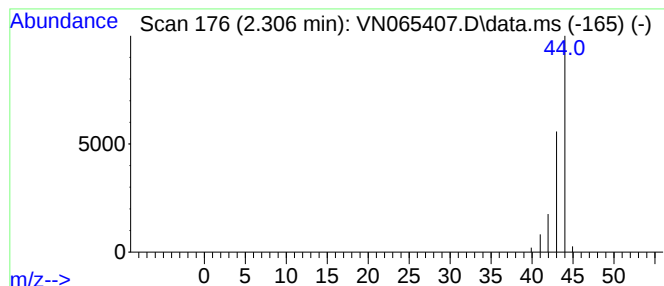
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Acetaldehyde Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.306	5.71 ug/l	79966	Pentafluorobenzene	7.630

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	74
2			Ethylene oxide	44	C2H4O	000075-21-8	5
3			Propane	44	C3H8	000074-98-6	4
4			Ethyne, fluoro-	44	C2HF	002713-09-9	3
5			1-Propanol, 2-amino-, (S)-	75	C3H9NO	002749-11-3	2



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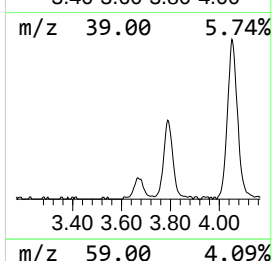
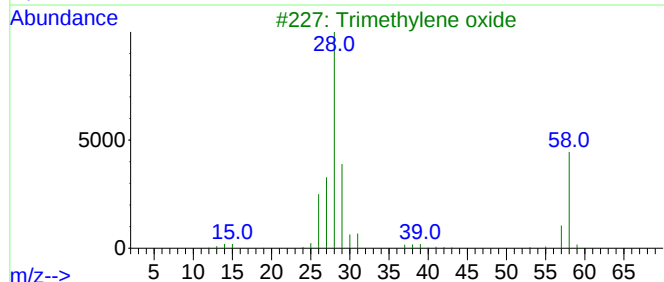
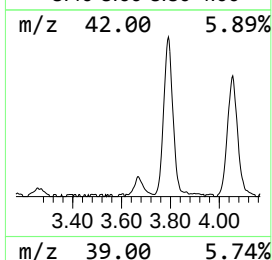
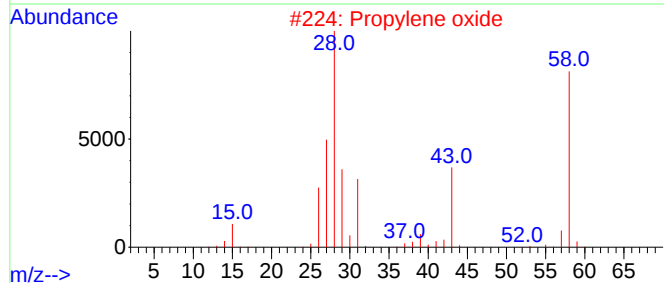
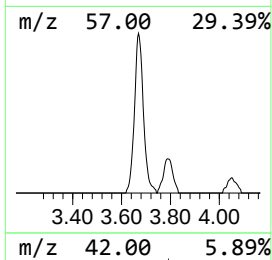
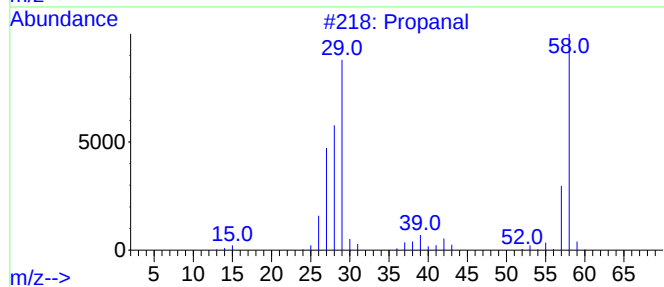
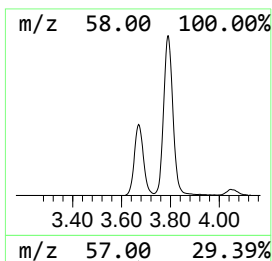
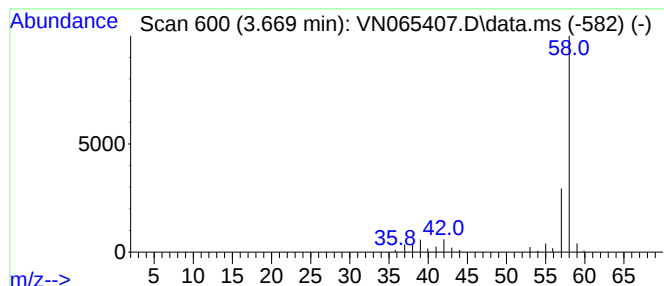
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Propanal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.669	8.42 ug/l	117961	Pentafluorobenzene	7.630

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanal	58	C3H6O	000123-38-6	72
2			Propylene oxide	58	C3H6O	000075-56-9	9
3			Trimethylene oxide	58	C3H6O	000503-30-0	9
4			Benzedrex	155	C10H21N	000101-40-6	9
5			Borane, compd. with dimethylamin...	59	C2H10BN	000074-94-2	7



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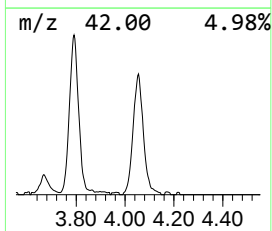
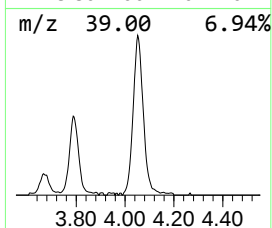
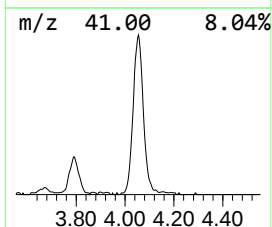
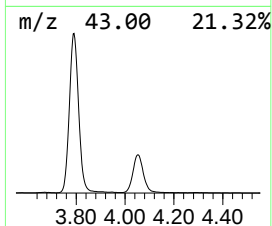
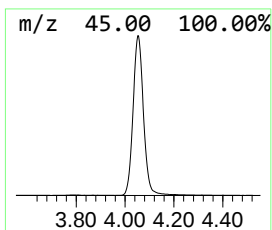
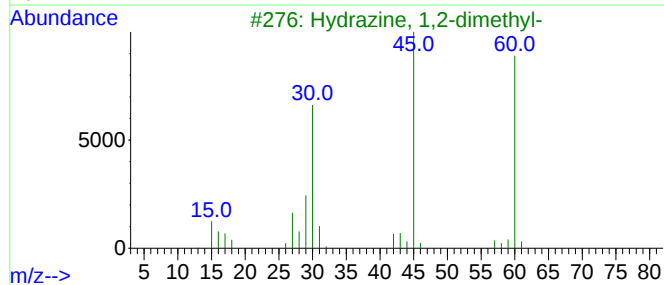
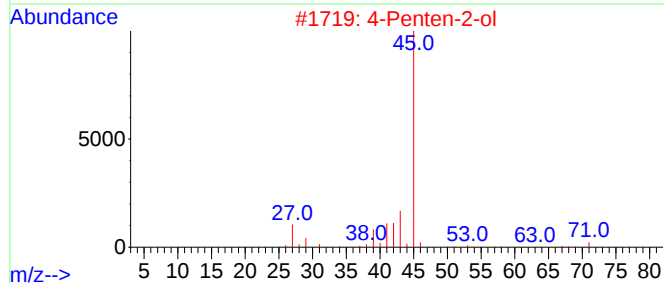
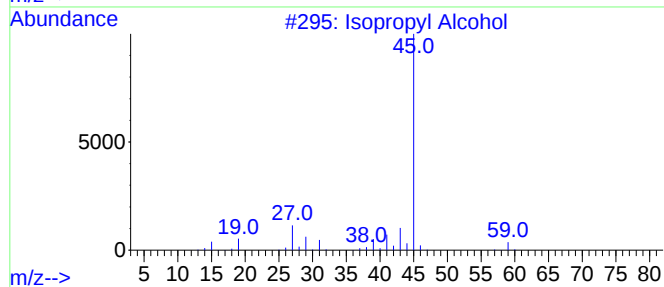
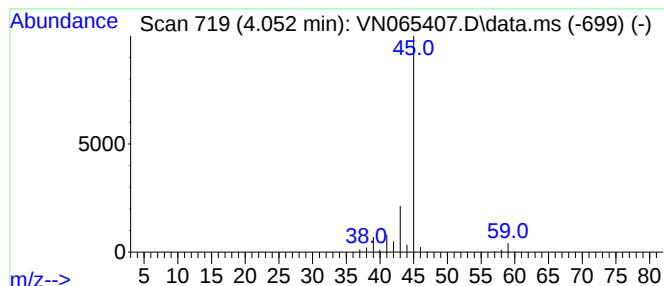
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Peak Number 3 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.052	63.12 ug/l	884011	Pentafluorobenzene	7.630

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2			4-Penten-2-ol	86	C5H10O	000625-31-0	9
3			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
4			Formamide	45	CH3NO	000075-12-7	5
5			2-Propanone, 1-methoxy-	88	C4H8O2	005878-19-3	4



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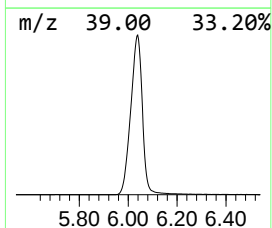
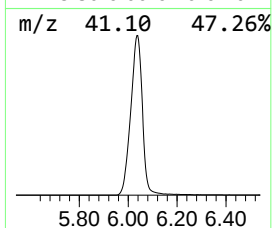
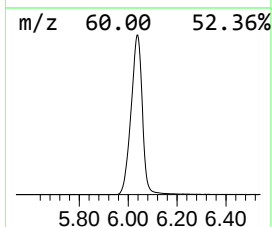
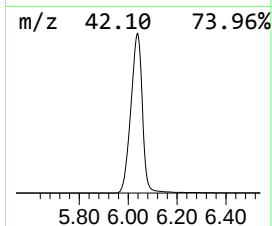
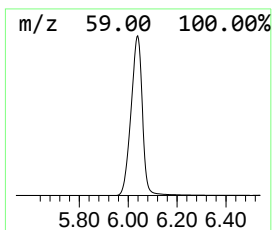
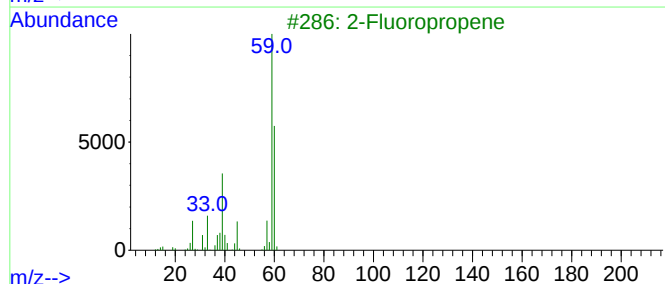
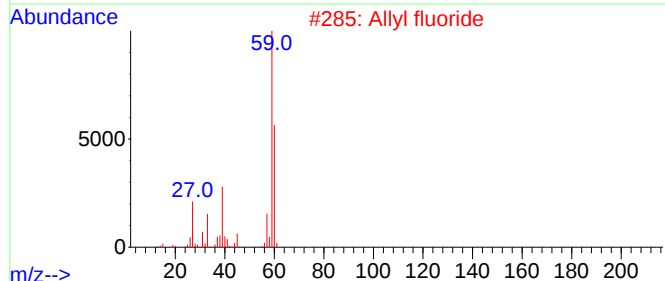
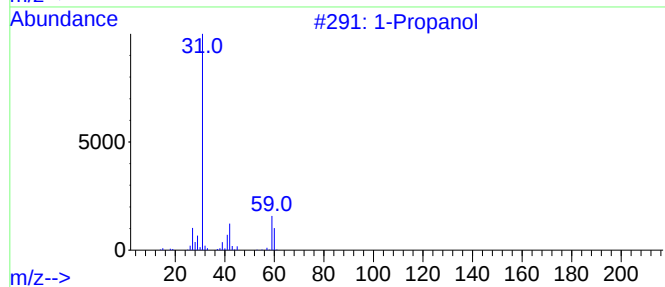
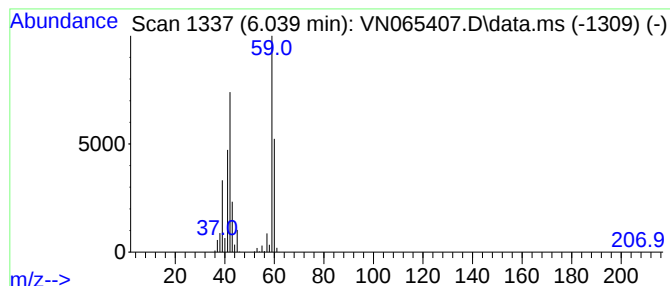
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 1-Propanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.039	414.77 ug/l	5809220	Pentafluorobenzene	7.630

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Propanol	60	C3H8O	000071-23-8	78
2			Allyl fluoride	60	C3H5F	000818-92-8	43
3			2-Fluoropropene	60	C3H5F	001184-60-7	35
4			Cyclopropane	42	C3H6	000075-19-4	27
5			Acetaldoxime	59	C2H5NO	000107-29-9	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	2.306	5.7	ug/l	79966	1	7.630	700295	50.0
Propanal	3.669	8.4	ug/l	117961	1	7.630	700295	50.0
Isopropyl Alcohol	4.052	63.1	ug/l	884011	1	7.630	700295	50.0
1-Propanol	6.039	414.8	ug/l	5809220	1	7.630	700295	50.0