

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112420\
 Data File : VX019603.D
 Acq On : 24 Nov 2020 14:22
 Operator : JC/MD
 Sample : L4840-05 50X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

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_X\METHOD\82X112120W.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.471	59	63	68	rBV	116843	134615	4.34%	1.051%
2	2.118	164	169	175	rBV	33141	50914	1.64%	0.398%
3	2.331	198	204	209	rBV	146419	243198	7.84%	1.899%
4	2.422	213	219	236	rVB	1862042	3100846	100.00%	24.217%
5	2.605	241	249	267	rVB	104807	221373	7.14%	1.729%
6	2.989	305	312	329	rVB	16962	46260	1.49%	0.361%
7	3.947	456	469	497	rBV	351289	970582	31.30%	7.580%
8	5.465	707	718	732	rBV2	166979	483315	15.59%	3.775%
9	5.623	732	744	767	rVB	319215	890961	28.73%	6.958%
10	6.025	799	810	828	rBV	196326	519907	16.77%	4.060%
11	6.824	930	941	954	rBV	472937	1137781	36.69%	8.886%
12	8.696	1240	1248	1256	rBV	983824	1547006	49.89%	12.082%
13	9.037	1298	1304	1314	rBV	56763	86848	2.80%	0.678%
14	10.092	1471	1477	1490	rBV	922281	1298556	41.88%	10.141%
15	11.122	1640	1646	1658	rBV	749578	945876	30.50%	7.387%
16	12.061	1794	1800	1808	rBV	923382	1126540	36.33%	8.798%

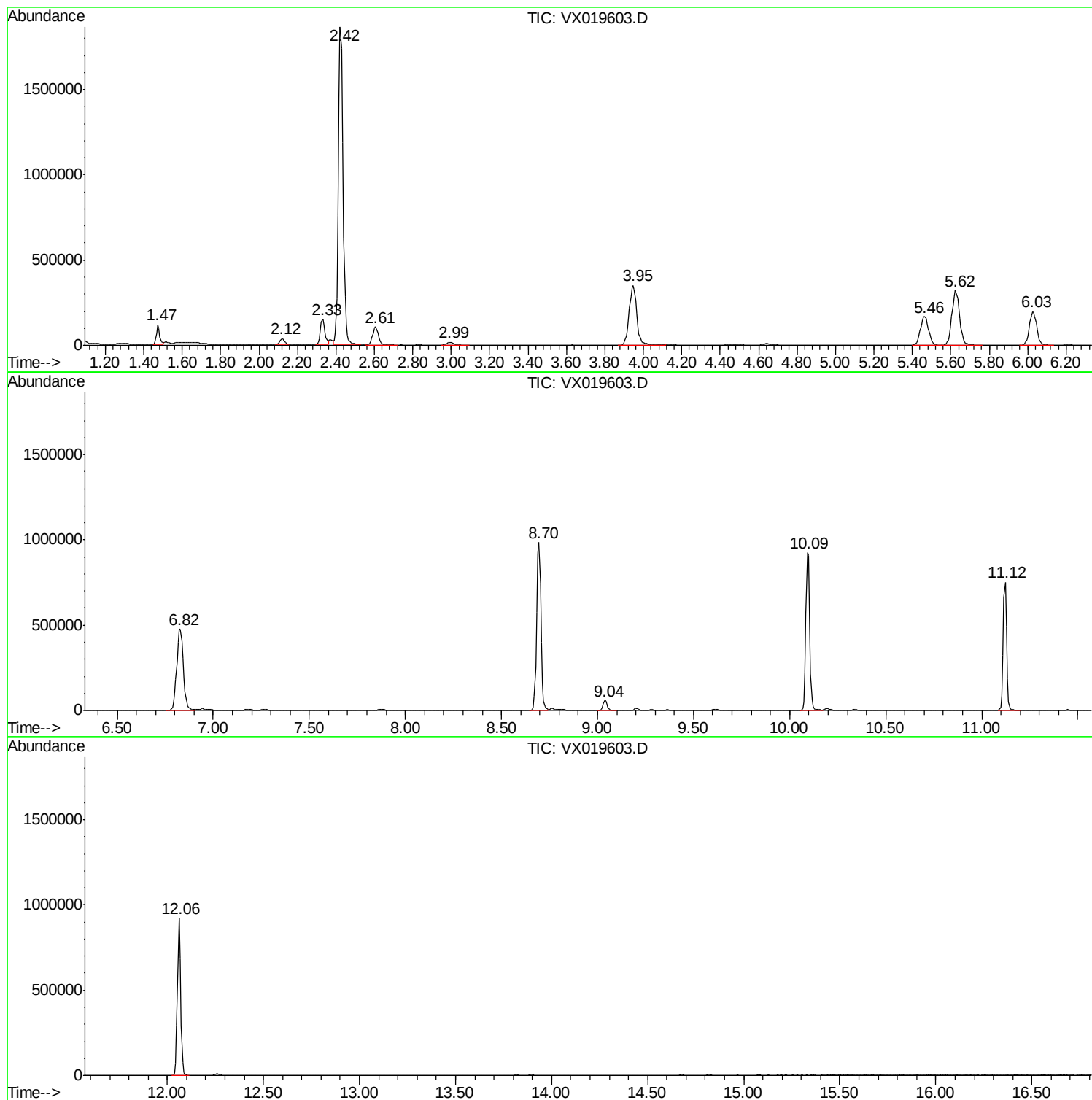
Sum of corrected areas: 12804578

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX112420\
Data File : VX019603.D
Acq On : 24 Nov 2020 14:22
Operator : JC/MD
Sample : L4840-05 50X
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX112420\
Data File : VX019603.D
Acq On : 24 Nov 2020 14:22
Operator : JC/MD
Sample : L4840-05 50X
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

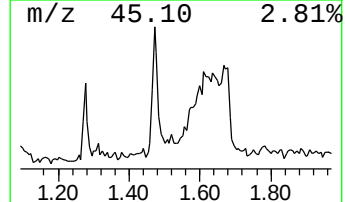
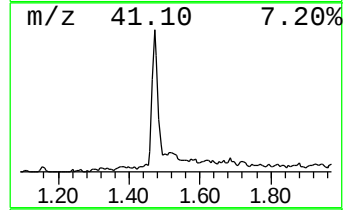
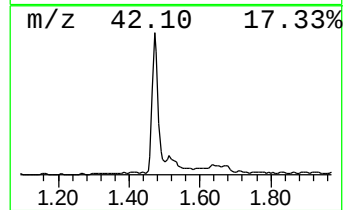
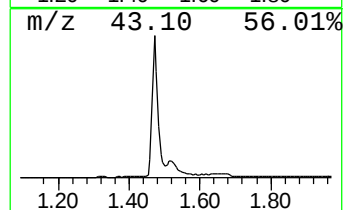
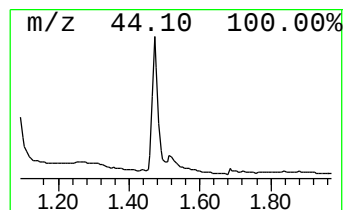
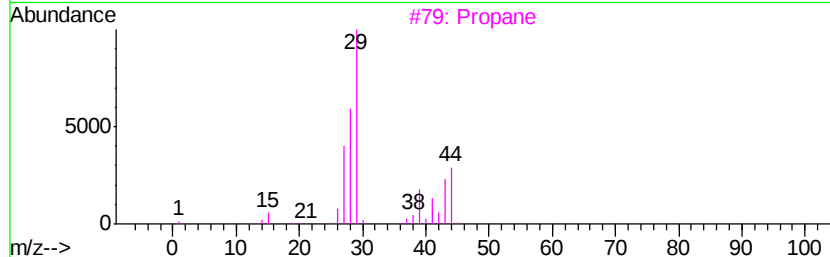
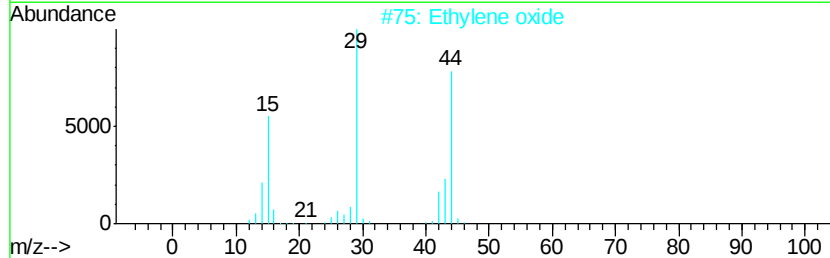
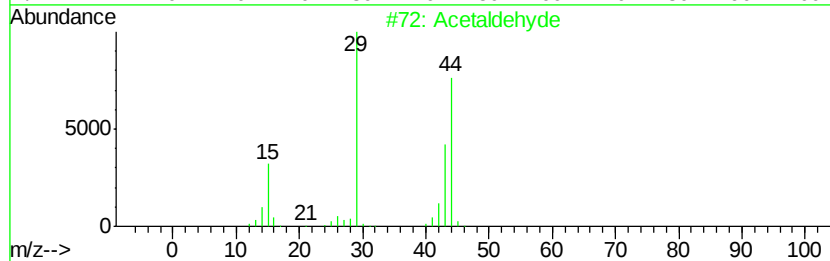
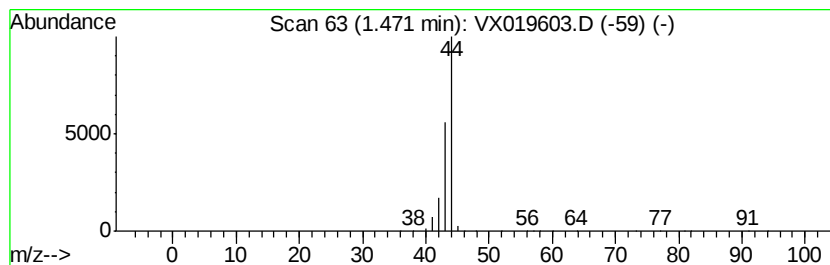
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
Quant Title : SW846 8260

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.
1.47	7.55 ug/l	134615	Pentafluorobenzene	5.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetaldehydve	44	C2H4O	000075-07-0	56
2		Ethylene oxide	44	C2H4O	000075-21-8	5
3		Propane	44	C3H8	000074-98-6	4
4		1,2-Propanediamine	74	C3H10N2	000078-90-0	4
5		Alanine	89	C3H7NO2	000056-41-7	4



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX112420\
Data File : VX019603.D
Acq On : 24 Nov 2020 14:22
Operator : JC/MD
Sample : L4840-05 50X
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

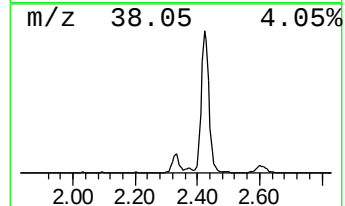
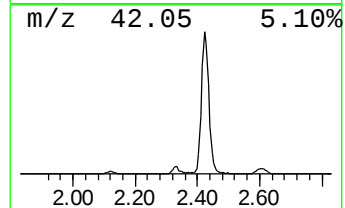
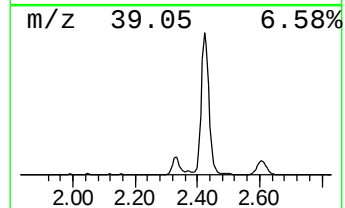
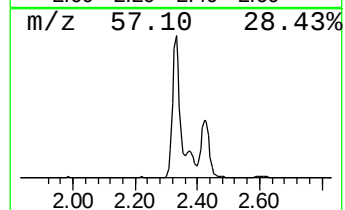
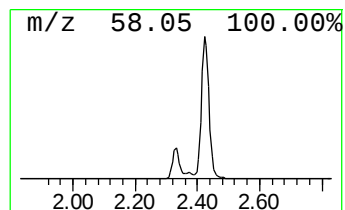
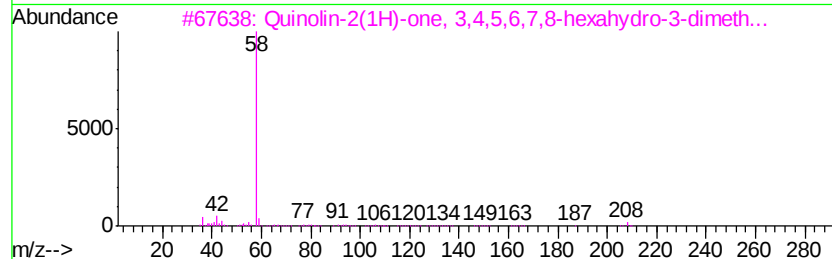
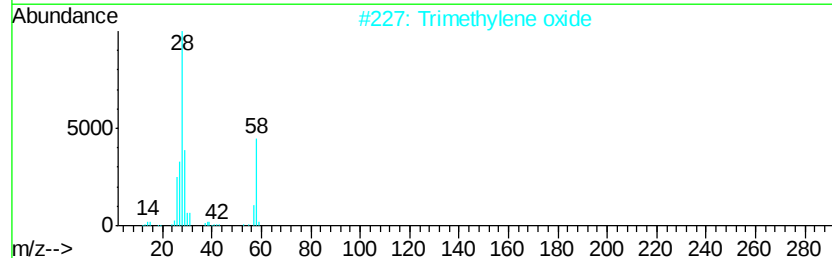
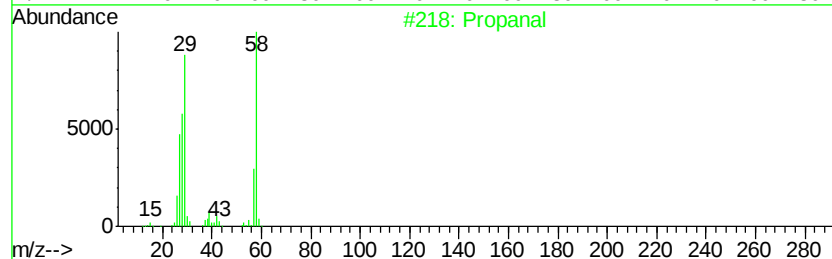
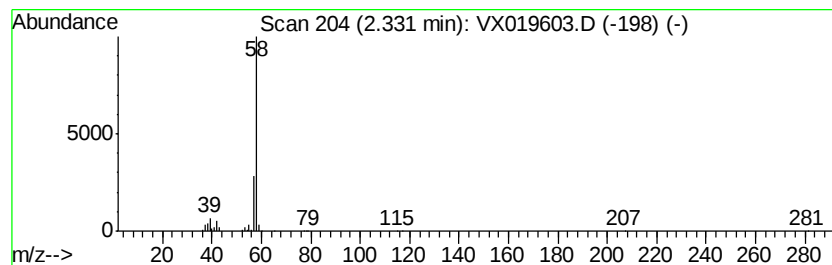
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
Quant Title : SW846 8260

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

Peak Number 2 Propanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.33	13.65 ug/l	243198	Pentafluorobenzene	5.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanal	58	C3H6O	000123-38-6	78
2		Trimethylene oxide	58	C3H6O	000503-30-0	56
3		Quinolin-2(1H)-one, 3,4,5,6,7,8-...	208	C12H20N2O	1000259-95-6	9
4		Propylene oxide	58	C3H6O	000075-56-9	7
5		Oxirane, methyl-, (S)-	58	C3H6O	016088-62-3	4



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX112420\
Data File : VX019603.D
Acq On : 24 Nov 2020 14:22
Operator : JC/MD
Sample : L4840-05 50X
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

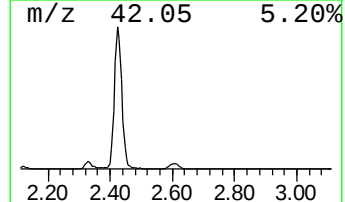
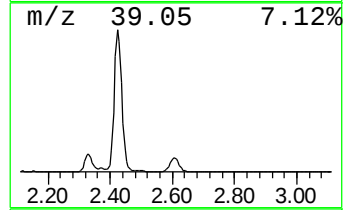
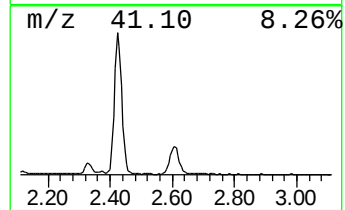
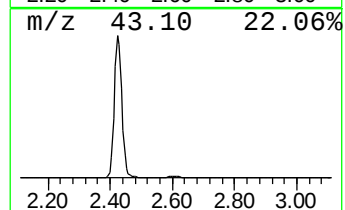
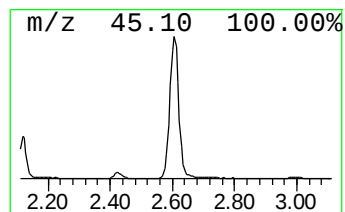
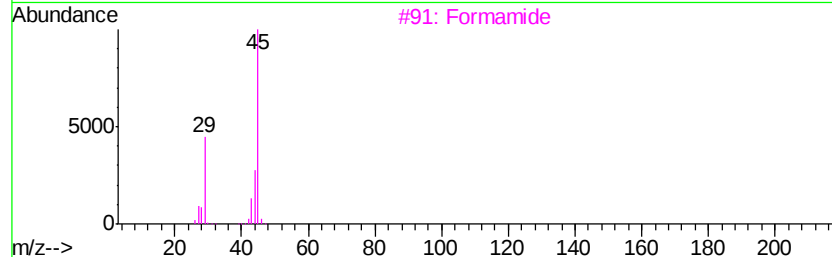
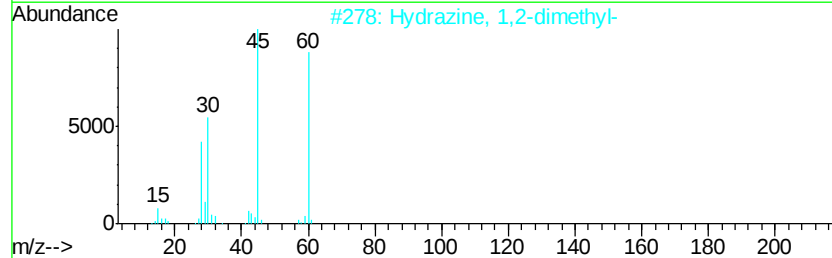
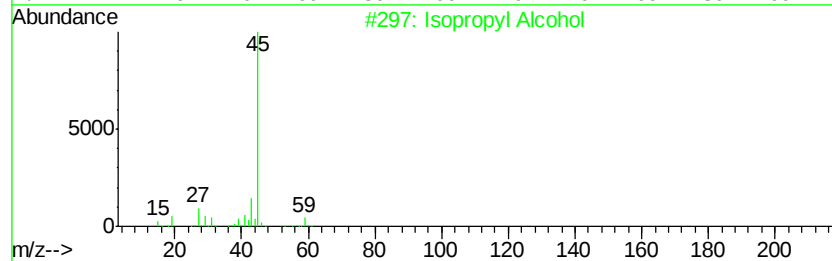
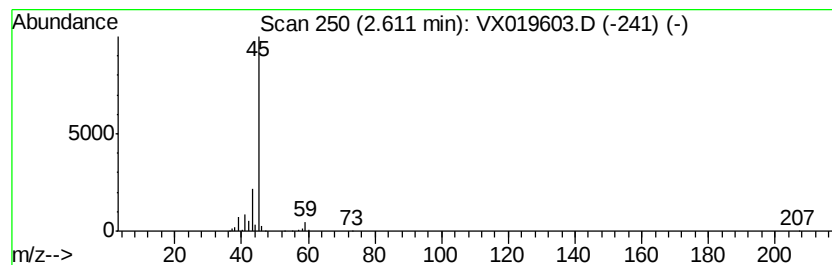
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
Quant Title : SW846 8260

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

Peak Number 3 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.61	12.42 ug/l	221373	Pentafluorobenzene	5.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	90
2		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
3		Formamide	45	CH3NO	000075-12-7	5
4		Oxirane, (methoxymethyl)-	88	C4H8O2	000930-37-0	4
5		Hydrazine, ethyl-	60	C2H8N2	000624-80-6	4



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX112420\
Data File : VX019603.D
Acq On : 24 Nov 2020 14:22
Operator : JC/MD
Sample : L4840-05 50X
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

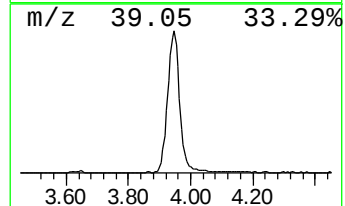
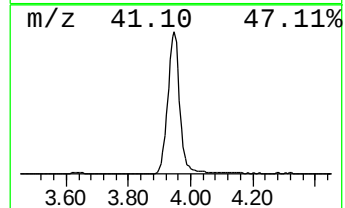
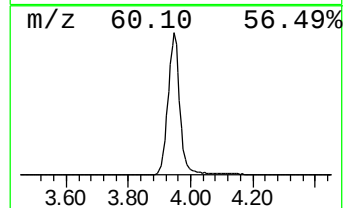
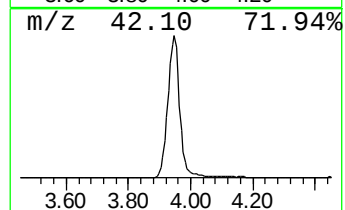
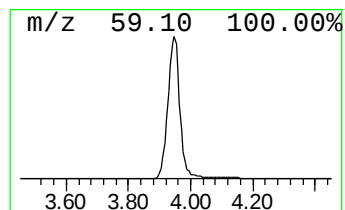
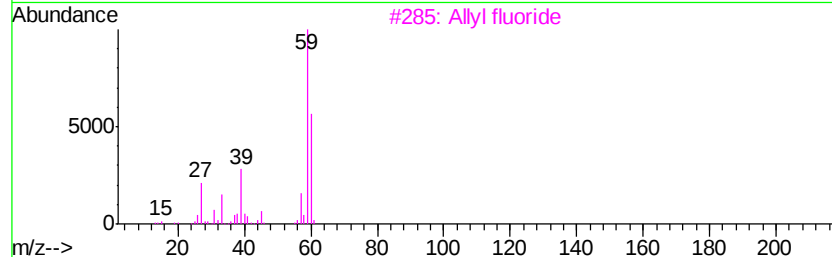
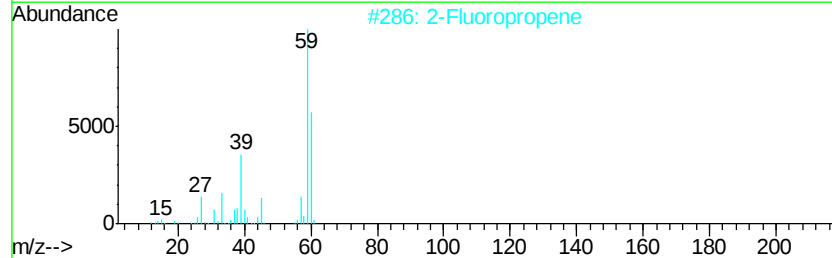
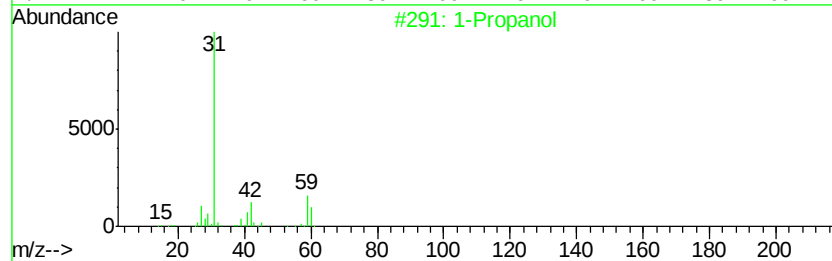
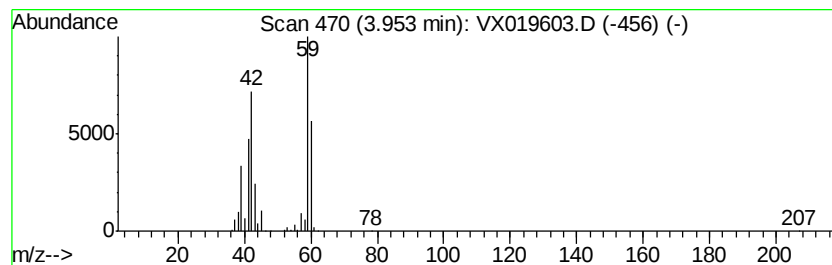
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
Quant Title : SW846 8260

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

Peak Number 4 1-Propanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.95	54.47 ug/l	970582	Pentafluorobenzene	5.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Propanol	60	C3H8O	000071-23-8	78
2		2-Fluoropropene	60	C3H5F	001184-60-7	49
3		Allyl fluoride	60	C3H5F	000818-92-8	47
4		Cyclopropane	42	C3H6	000075-19-4	12
5		Methanamine, N-hydroxy-N-methyl-	61	C2H7NO	005725-96-2	9



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX112420\
Data File : VX019603.D
Acq On : 24 Nov 2020 14:22
Operator : JC/MD
Sample : L4840-05 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	1.47	7.5	ug/l	134615	1	5.62	890961	50.0
Propanal	2.33	13.7	ug/l	243198	1	5.62	890961	50.0
Isopropyl Alcohol	2.61	12.4	ug/l	221373	1	5.62	890961	50.0
1-Propanol	3.95	54.5	ug/l	970582	1	5.62	890961	50.0