

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX040620\
 Data File : VX015507.D
 Acq On : 06 Apr 2020 13:10
 Operator : JC/SP
 Sample : L2097-13 50X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 317205

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_X\METHOD\82X032720W.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	1.064	25	29	42	rBV	3074200	3688531	6.33%	3.444%
2	1.473	92	96	104	rBV	823239	875359	1.50%	0.817%
3	2.332	231	237	245	rVV	1103322	1754848	3.01%	1.639%
4	2.417	245	251	268	rVB	2100938	3407825	5.85%	3.182%
5	2.576	271	277	290	rBV	1686360	3083516	5.30%	2.879%
6	3.990	486	509	527	rBV	14566214	58232731	100.00%	54.373%
7	5.472	741	752	765	rBV	692492	1950772	3.35%	1.821%
8	5.636	768	779	793	rVV	1170183	3249863	5.58%	3.034%
9	6.039	835	845	858	rBV	761503	2012745	3.46%	1.879%
10	6.837	967	976	989	rBV	1827933	4381364	7.52%	4.091%
11	7.270	1041	1047	1059	rBV	336928	742468	1.28%	0.693%
12	8.697	1275	1281	1288	rBV	3844906	6037321	10.37%	5.637%
13	8.770	1288	1293	1299	rVB	562226	874069	1.50%	0.816%
14	10.099	1505	1511	1522	rBV	4158735	5648207	9.70%	5.274%
15	11.123	1673	1679	1686	rBV	3846781	4863545	8.35%	4.541%
16	12.062	1828	1833	1841	rBV	5155841	6295949	10.81%	5.879%

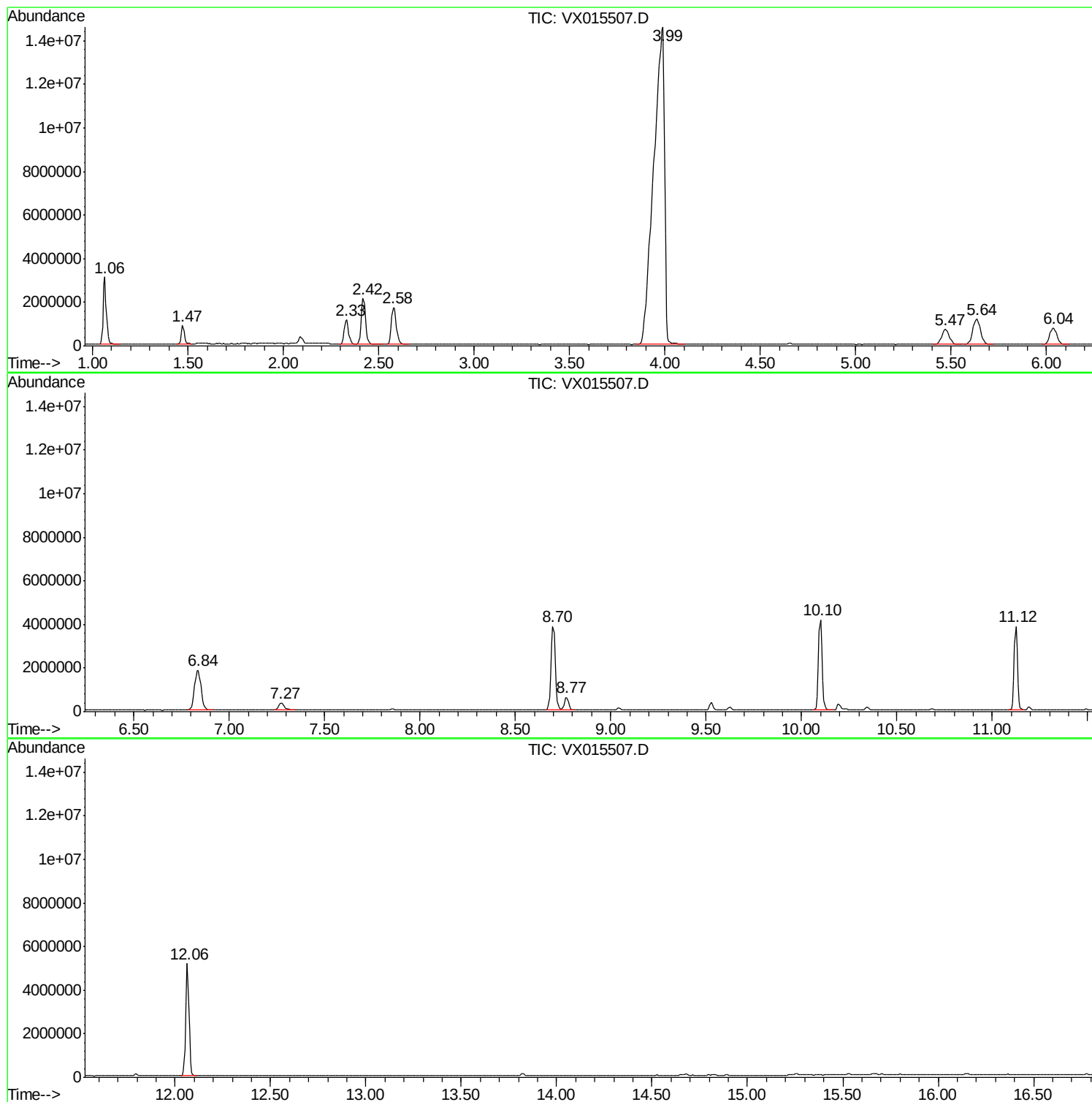
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Quant Title : SW846 8260

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



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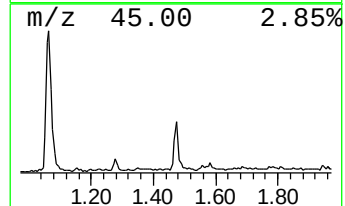
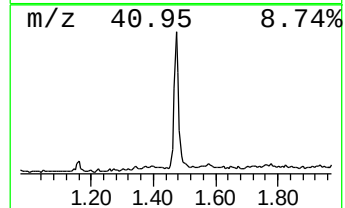
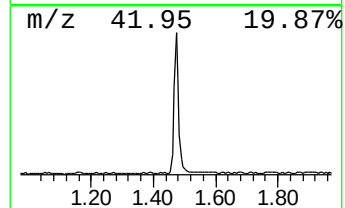
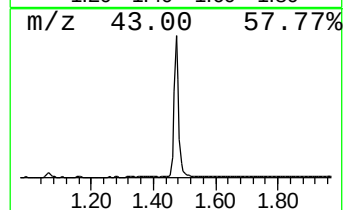
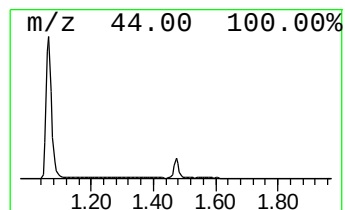
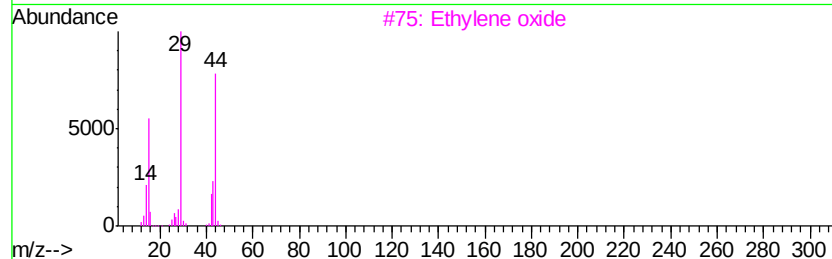
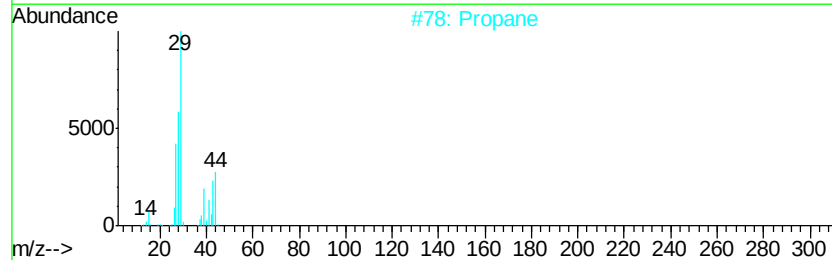
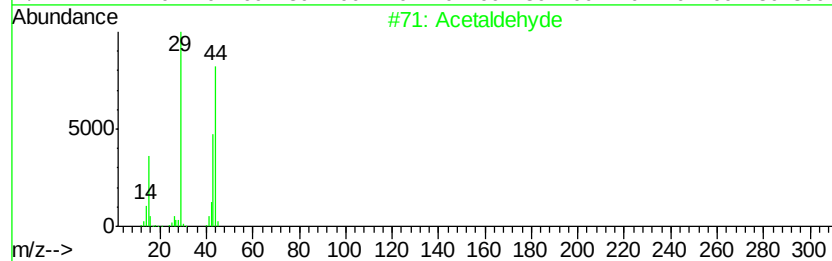
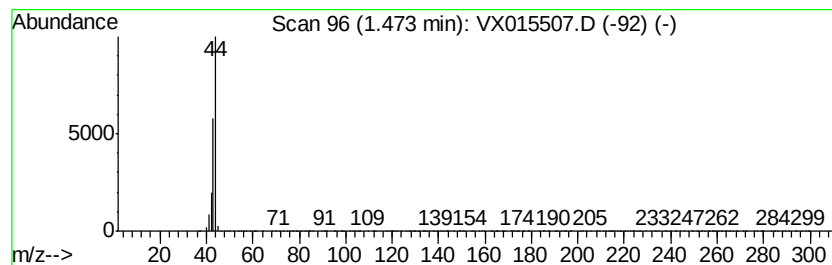
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Acetaldehyde Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.47	13.47 ug/l	875359	Pentafluorobenzene	5.64

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Acetaldehydve	44	C2H4O	000075-07-0	64
2		Propane	44	C3H8	000074-98-6	5
3		Ethylene oxide	44	C2H4O	000075-21-8	5
4		Alanine	89	C3H7NO2	000056-41-7	4
5		Ethyne, fluoro-	44	C2HF	002713-09-9	3



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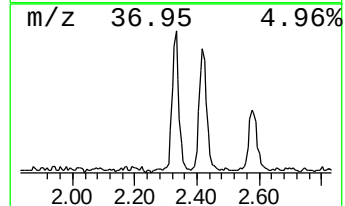
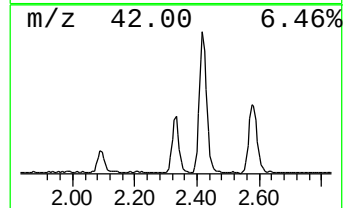
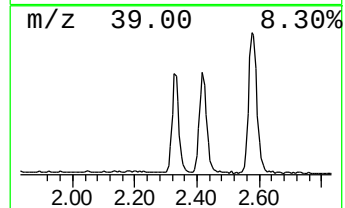
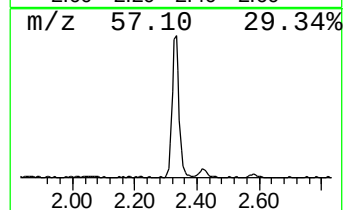
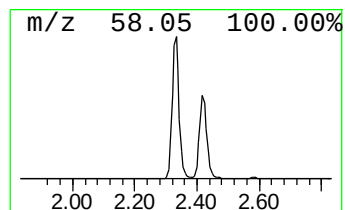
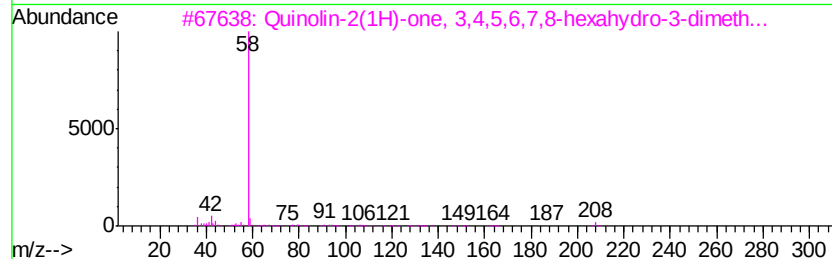
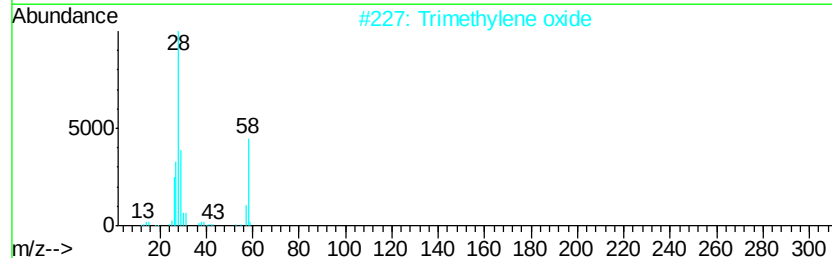
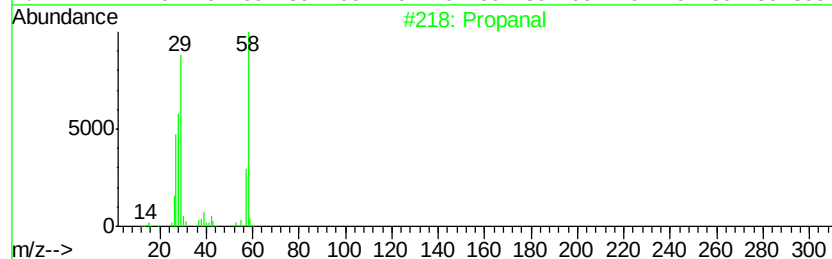
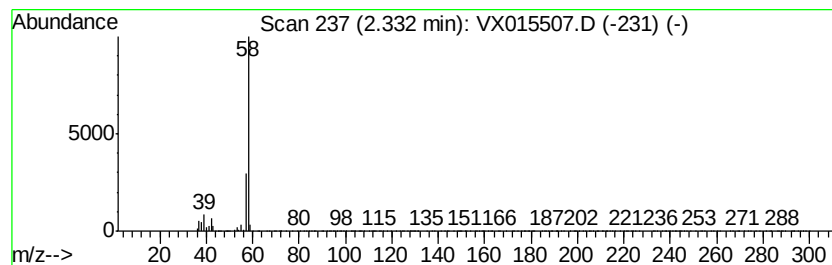
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Quant Title : SW846 8260

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

Peak Number 3 Propanal Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.33	27.00 ug/l	1754850	Pentafluorobenzene	5.64

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		Oxirane, methyl-, (S)-	58	C3H6O	016088-62-3	7
5		Propylene oxide	58	C3H6O	000075-56-9	7



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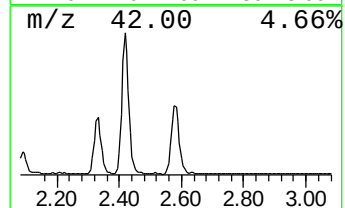
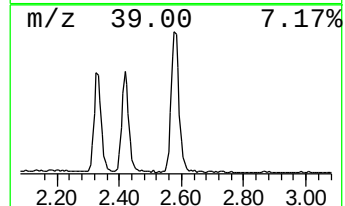
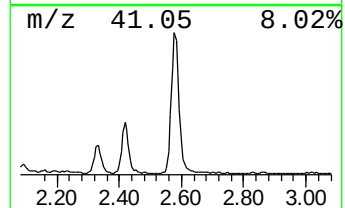
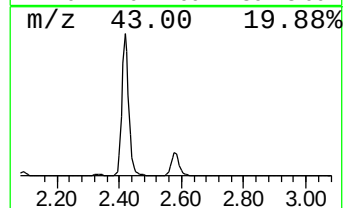
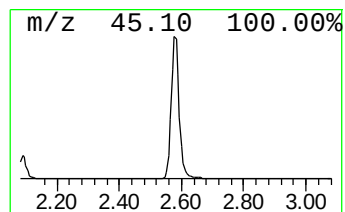
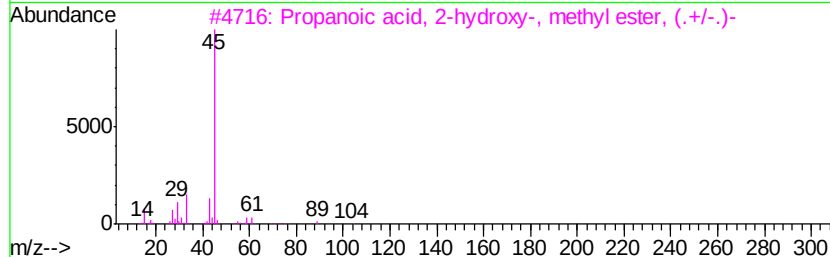
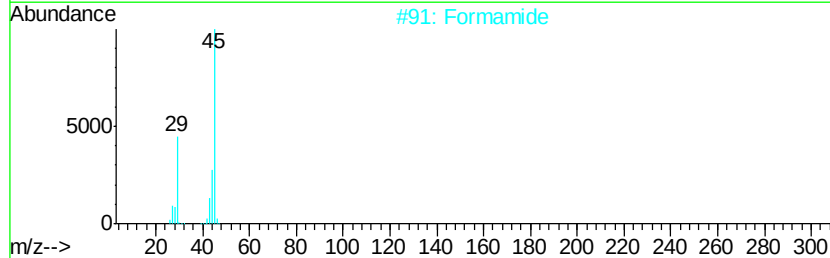
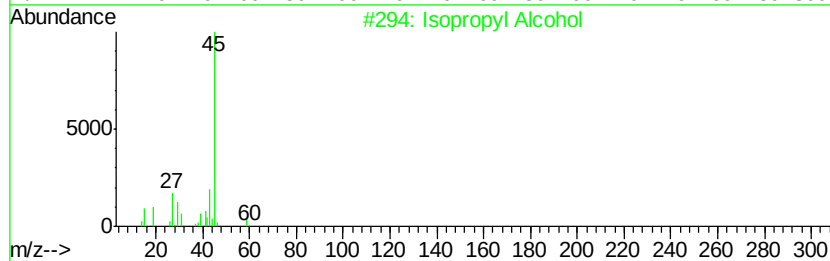
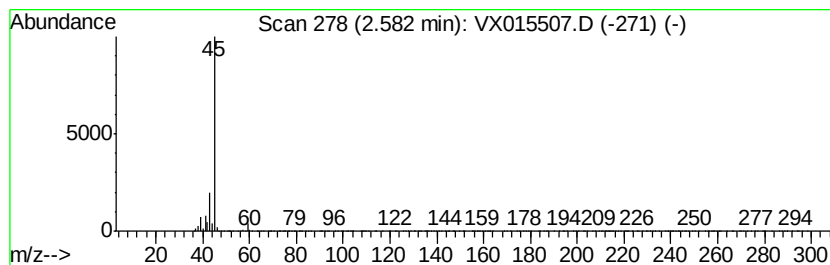
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Quant Title : SW846 8260

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

Peak Number 4 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.58	47.44 ug/l	3083520	Pentafluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	83
2		Formamide	45	CH3NO	000075-12-7	5
3		Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	002155-30-8	4
4		4-Penten-2-ol	86	C5H10O	000625-31-0	4
5		Methane, nitroso-	45	CH3NO	000865-40-7	3



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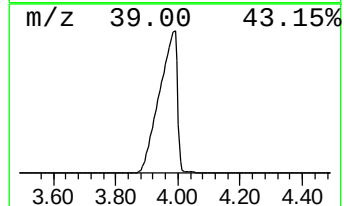
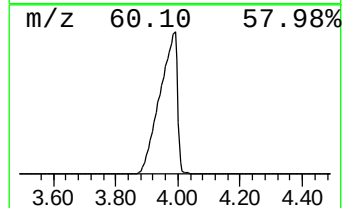
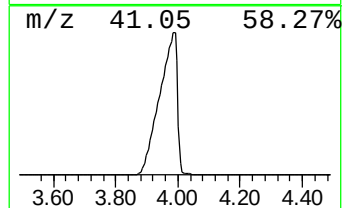
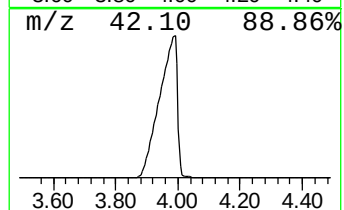
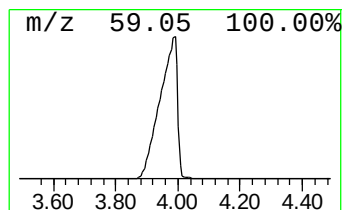
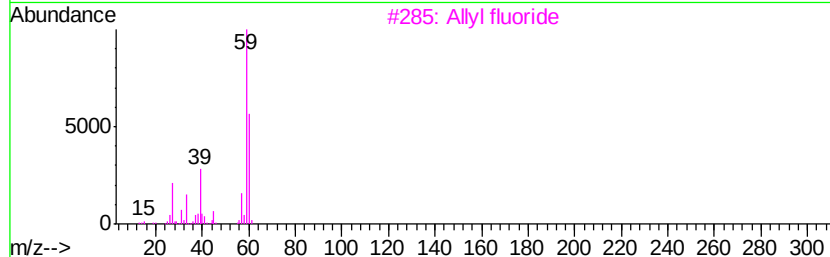
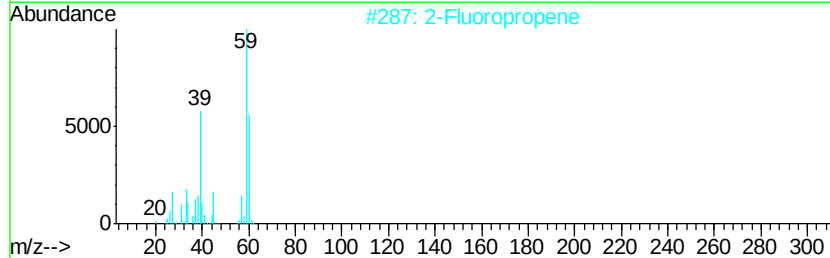
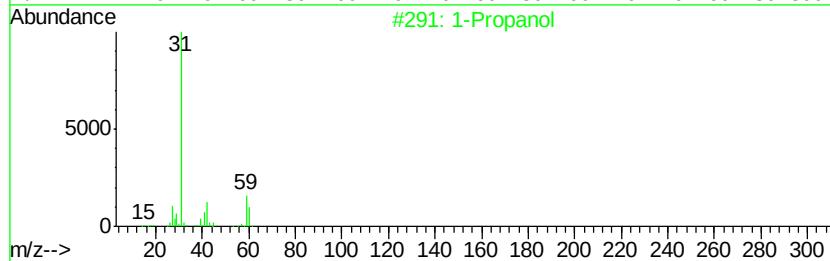
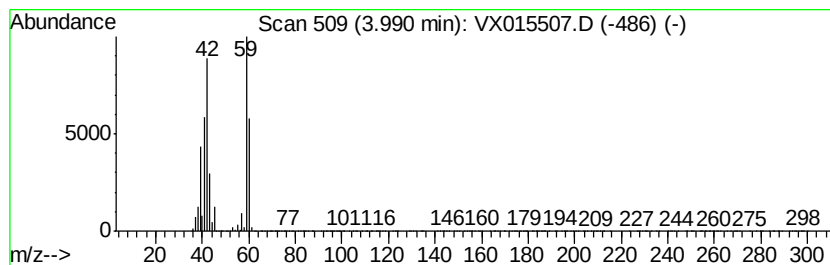
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 1-Propanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.99	895.93 ug/l	58232700	Pentafluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Propanol	60	C3H8O	000071-23-8	64
2		2-Fluoropropene	60	C3H5F	001184-60-7	50
3		Allyl fluoride	60	C3H5F	000818-92-8	32
4		Cyclopropane	42	C3H6	000075-19-4	25
5		Propene	42	C3H6	000115-07-1	17



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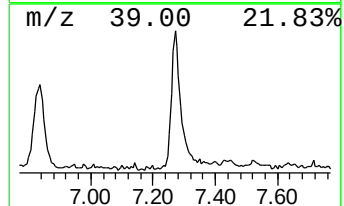
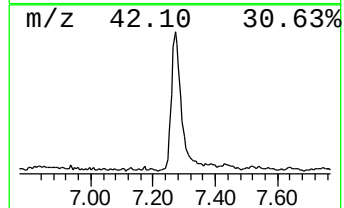
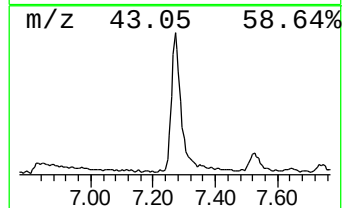
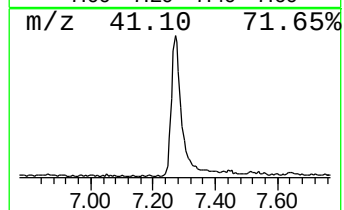
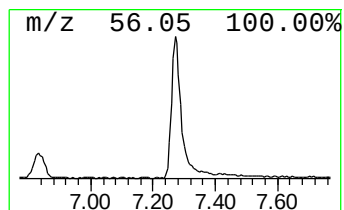
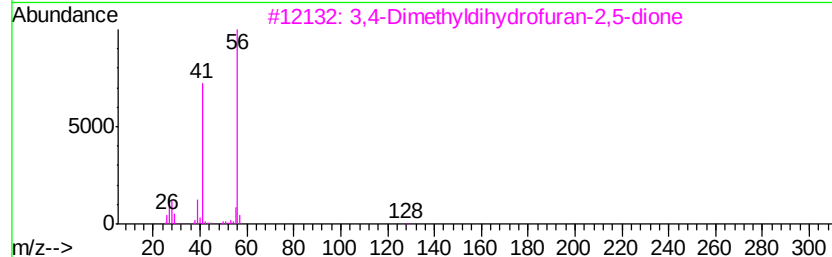
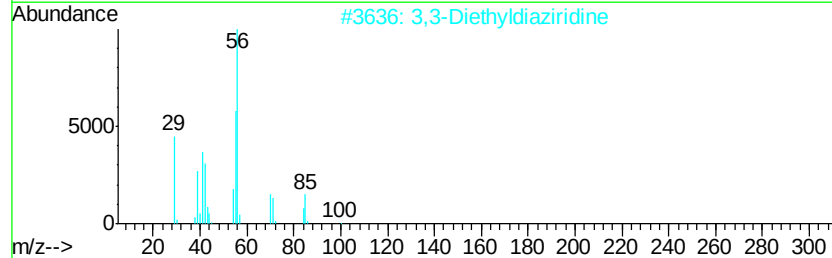
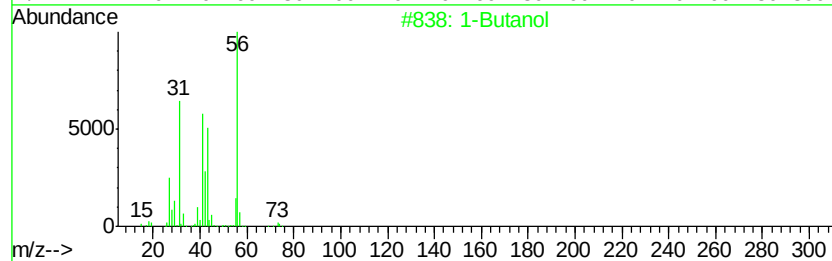
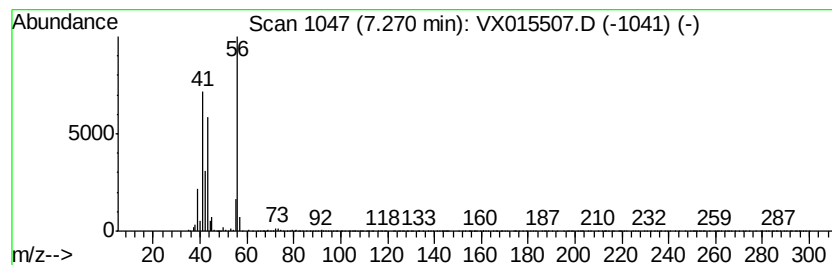
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 1-Butanol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.27	8.47 ug/l	742468	1,4-Difluorobenzene	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Butanol	74	C4H10O	000071-36-3	83
2		3,3-Diethyldiaziridine	100	C5H12N2	052175-94-7	72
3		3,4-Dimethyldihydrofuran-2,5-dione	128	C6H8O3	007475-92-5	53
4		Oxetane, 2,3,4-trimethyl-, (2.al...	100	C6H12O	032347-12-9	53
5		Cyanoic acid, propyl ester	85	C4H7NO	001768-36-1	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	1.47	13.5	ug/l	875359	1	5.64	3249860	50.0
Propanal	2.33	27.0	ug/l	1754850	1	5.64	3249860	50.0
Isopropyl Alcohol	2.58	47.4	ug/l	3083520	1	5.64	3249860	50.0
1-Propanol	3.99	895.9	ug/l	58232700	1	5.64	3249860	50.0
1-Butanol	7.27	8.5	ug/l	742468	2	6.84	4381360	50.0