

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010825\
 Data File : VX044627.D
 Acq On : 08 Jan 2025 14:50
 Operator : JC/MD
 Sample : Q1032-01 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 50492

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\82X010725W.M
 Title : SW846 8260

Signal : TIC: VX044627.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.593	68	83	84	rBV5	14077	43221	2.32%	0.561%
2	2.081	155	163	170	rBV	135464	238474	12.79%	3.093%
3	2.379	205	212	229	rBV	1105634	1864943	100.00%	24.191%
4	2.562	234	242	251	rVB	41597	88715	4.76%	1.151%
5	2.940	296	304	315	rBV2	10693	27216	1.46%	0.353%
6	5.379	694	704	720	rBV	114006	334572	17.94%	4.340%
7	5.543	720	731	745	rVV	190551	541790	29.05%	7.028%
8	5.952	787	798	812	rBV	137668	368974	19.78%	4.786%
9	6.757	920	930	950	rBV	304101	751414	40.29%	9.747%
10	8.579	1223	1229	1233	rBV2	15255	23773	1.27%	0.308%
11	8.646	1233	1240	1248	rVV	632780	1009281	54.12%	13.092%
12	8.713	1248	1251	1264	rVB2	9202	21676	1.16%	0.281%
13	10.049	1465	1470	1481	rBV	642309	906965	48.63%	11.765%
14	11.079	1633	1639	1651	rBV	487989	646373	34.66%	8.384%
15	12.018	1788	1793	1803	rBV	619466	785147	42.10%	10.185%
16	12.768	1909	1916	1922	rBV	41191	56673	3.04%	0.735%

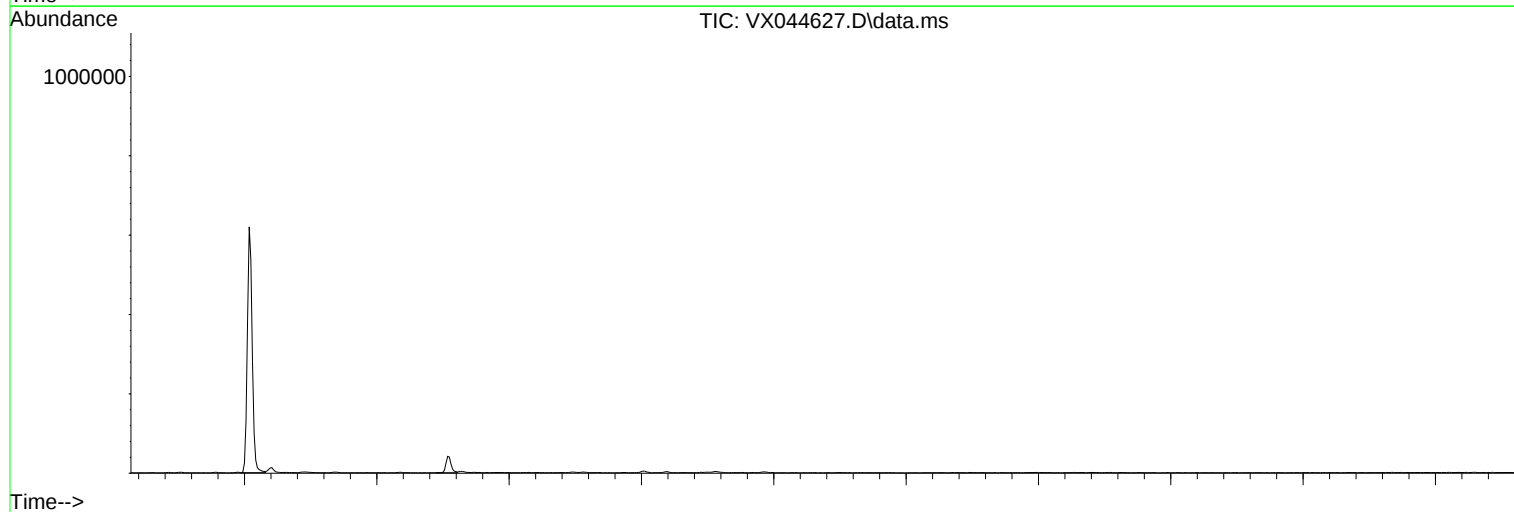
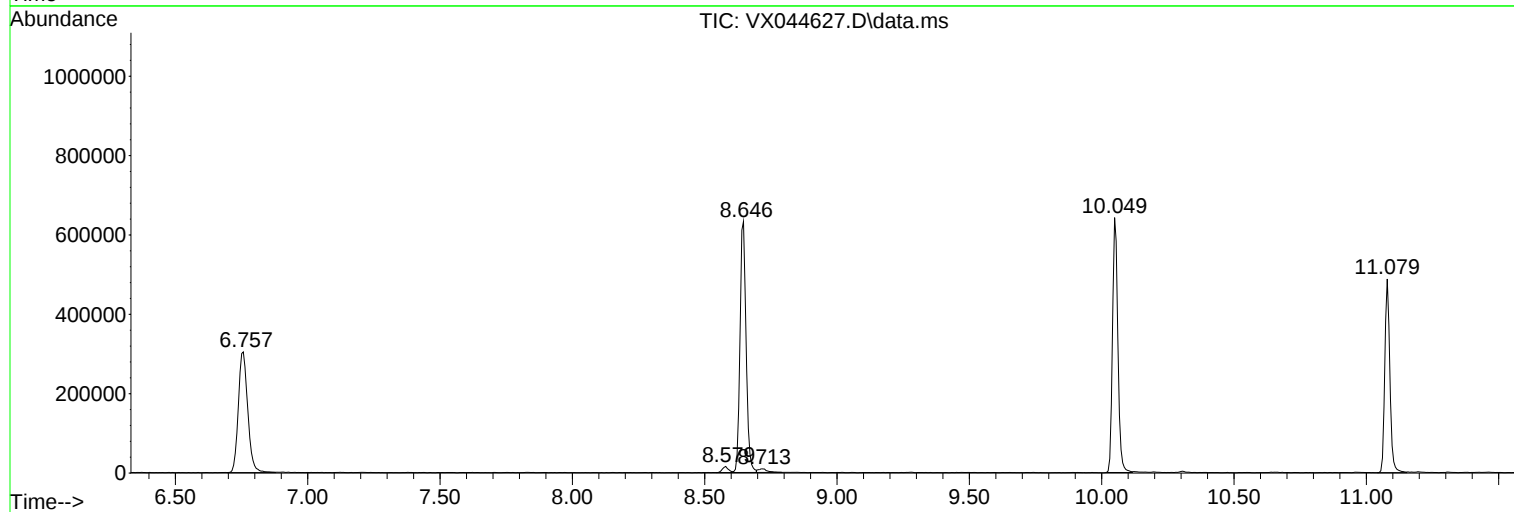
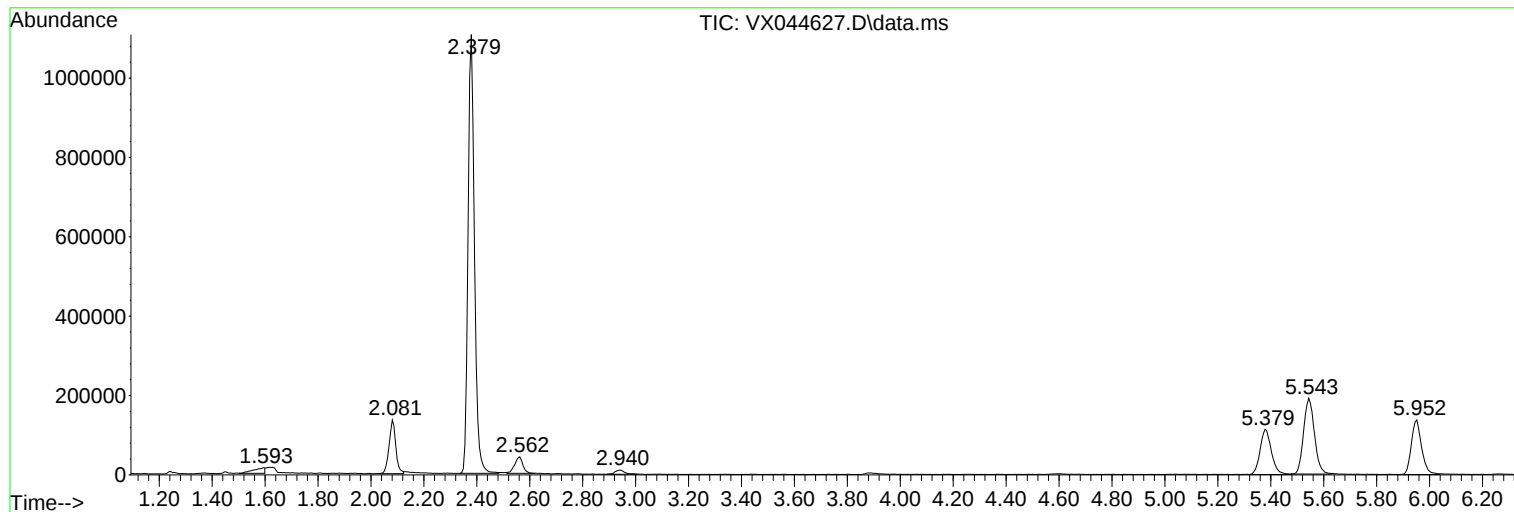
Sum of corrected areas: 7709207

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010725W.M
Quant Title : SW846 8260

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



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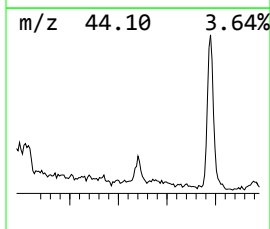
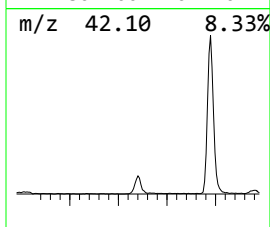
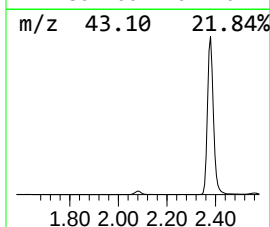
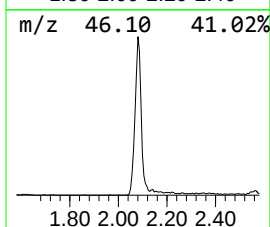
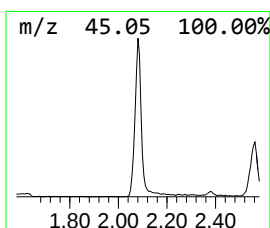
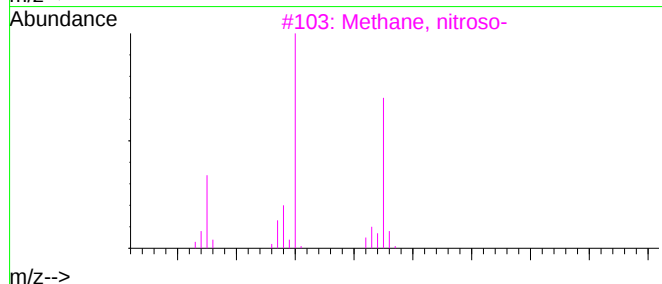
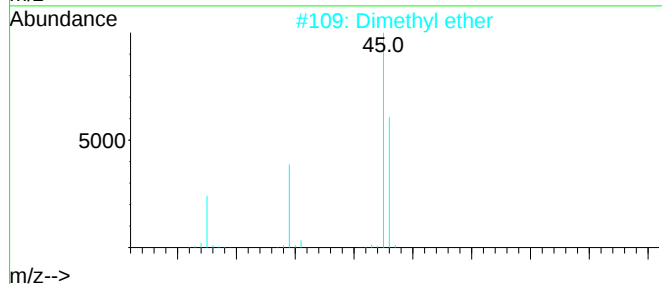
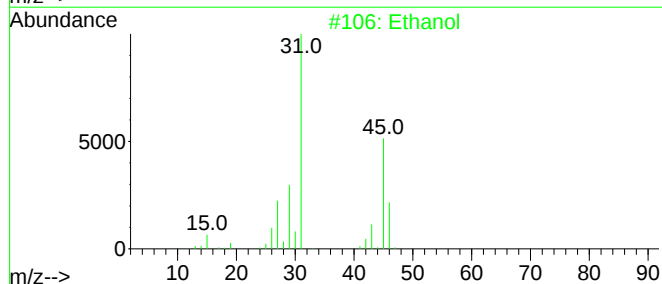
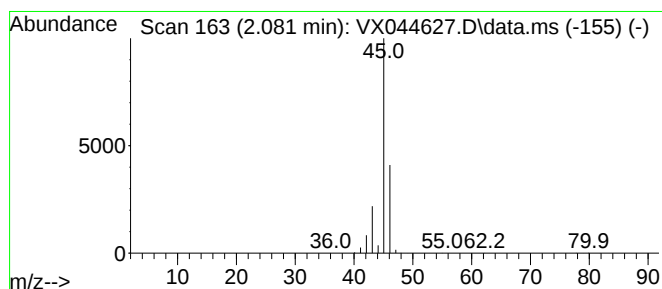
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.081	22.01 ug/l	238474	Pentafluorobenzene	5.543

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol	46	C2H6O	000064-17-5	86
2	Dimethyl ether	46	C2H6O	000115-10-6	9
3	Methane, nitroso-	45	CH3NO	000865-40-7	4
4	Formic acid	46	CH2O2	000064-18-6	4
5	Nitrogen dioxide	46	NO2	010102-44-0	2



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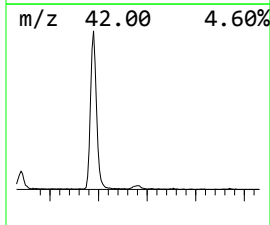
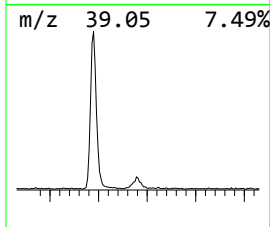
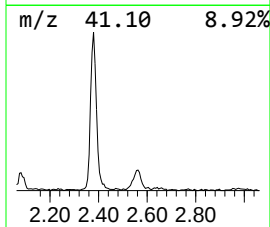
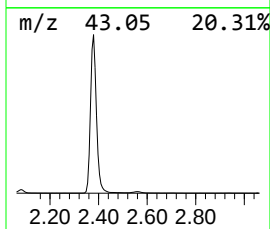
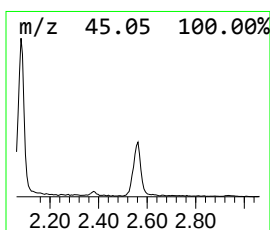
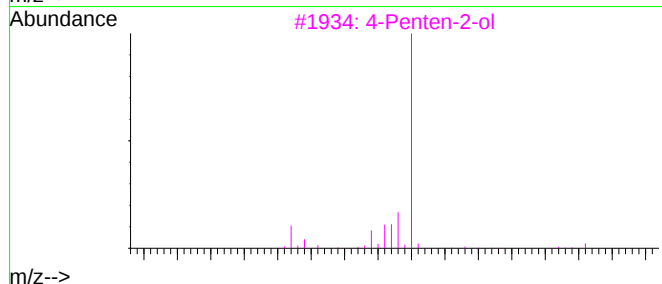
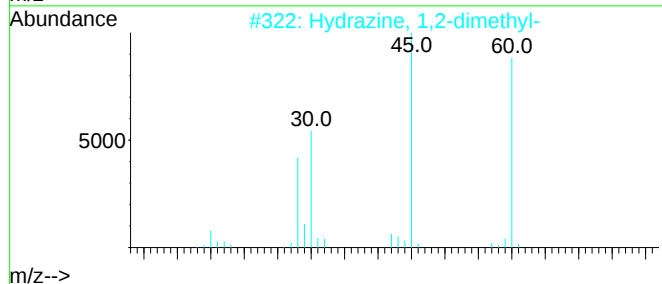
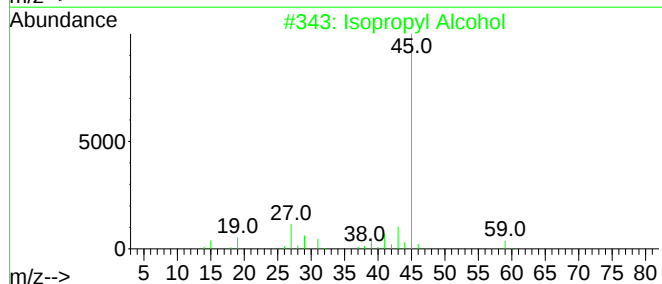
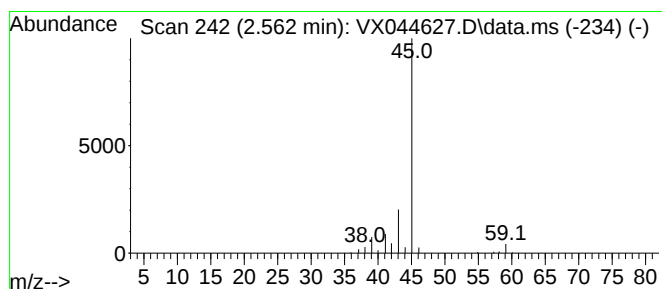
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Peak Number 2 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.562	8.19 ug/l	88715	Pentafluorobenzene	5.543

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2	Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
3	4-Penten-2-ol	86	C5H10O	000625-31-0	9
4	Formamide	45	CH3NO	000075-12-7	5
5	Ethylamine	45	C2H7N	000075-04-7	5



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Ethanol	2.081	22.0	ug/l	238474	1	5.543	541790	50.0
Isopropyl Alcohol	2.562	8.2	ug/l	88715	1	5.543	541790	50.0