

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072722\
 Data File : VX030237.D
 Acq On : 27 Jul 2022 17:25
 Operator : JC/MD
 Sample : N3898-03 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 61422-C

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\82X072522W.M
 Title : SW846 8260

Signal : TIC: VX030237.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.447	56	59	73	rBV	1335836	1593059	100.00%	20.109%
2	2.062	153	160	170	rBV	32078	51413	3.23%	0.649%
3	2.294	192	198	207	rBV	290021	450642	28.29%	5.688%
4	2.386	207	213	223	rVB	275893	452019	28.37%	5.706%
5	2.946	297	305	314	rBV	16587	39698	2.49%	0.501%
6	3.873	445	457	469	rBV5	9759	30942	1.94%	0.391%
7	4.245	506	518	529	rBV4	9953	29123	1.83%	0.368%
8	4.586	564	574	588	rBV3	8458	32547	2.04%	0.411%
9	5.397	694	707	721	rBV3	119584	352179	22.11%	4.445%
10	5.562	721	734	747	rVV	144865	414889	26.04%	5.237%
11	5.958	789	799	811	rBV	146703	392416	24.63%	4.953%
12	6.769	920	932	945	rBV	235166	566824	35.58%	7.155%
13	7.586	1059	1066	1075	rBV2	9793	20971	1.32%	0.265%
14	8.653	1234	1241	1252	rBV	693982	1076547	67.58%	13.589%
15	10.055	1465	1471	1485	rVB	549085	745567	46.80%	9.411%
16	11.085	1633	1640	1651	rBV	534088	675042	42.37%	8.521%
17	11.286	1669	1673	1681	rBV3	15732	24300	1.53%	0.307%
18	11.988	1781	1788	1790	rBV	40639	53544	3.36%	0.676%
19	12.024	1790	1794	1803	rVB	726164	884392	55.52%	11.164%
20	12.225	1822	1827	1836	rBV5	7592	18020	1.13%	0.227%
21	12.311	1836	1841	1846	rVV5	11806	18026	1.13%	0.228%

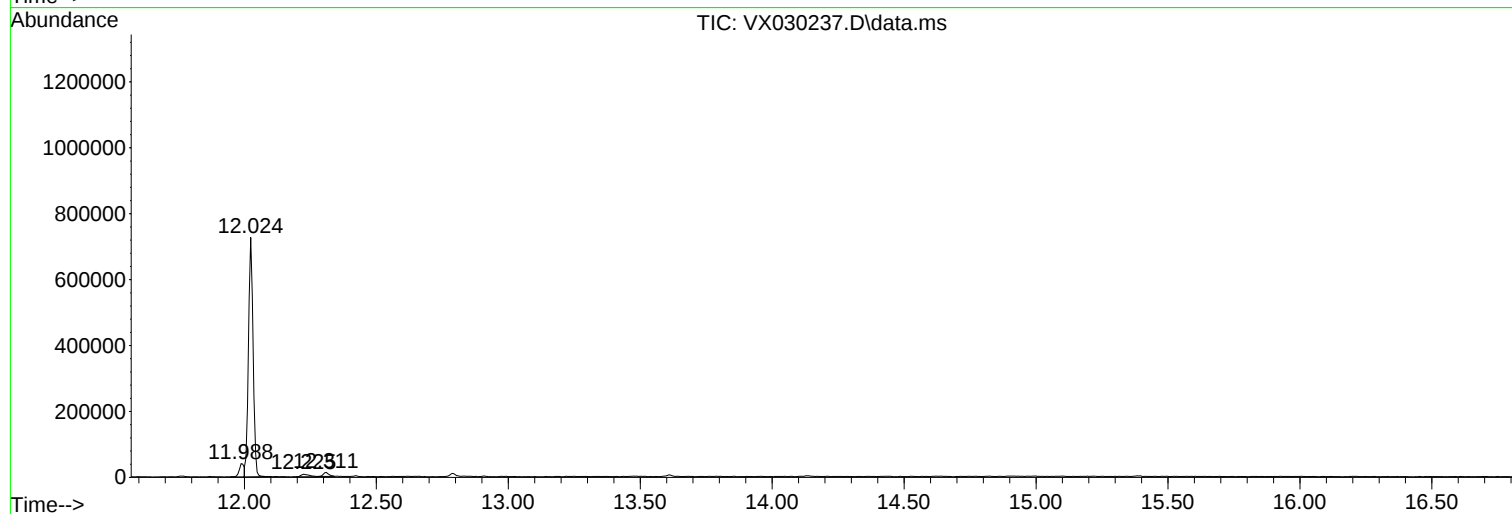
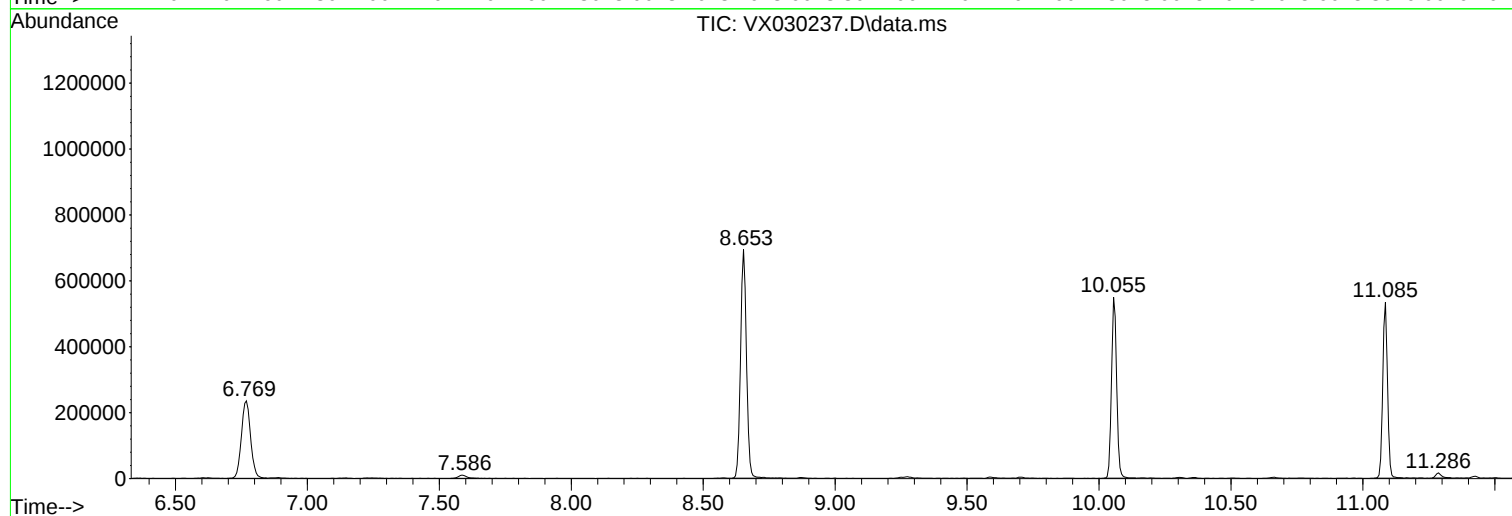
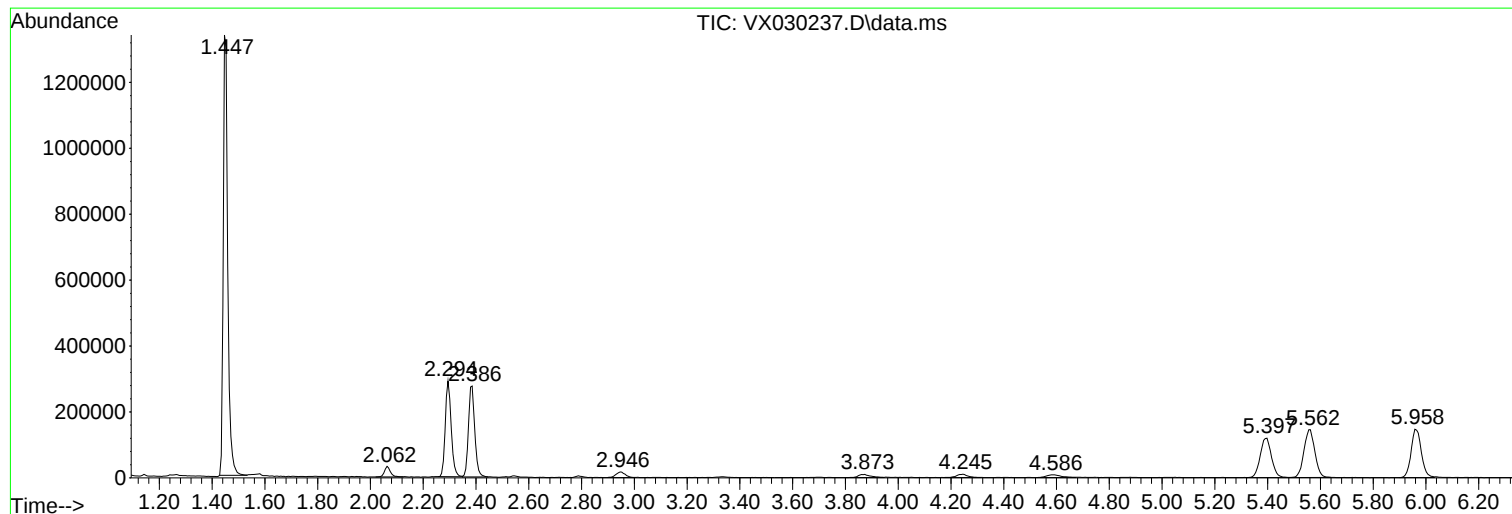
Sum of corrected areas: 7922160

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
Quant Title : SW846 8260

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



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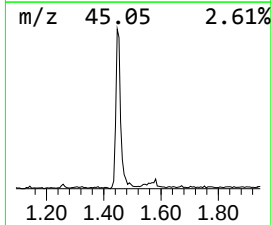
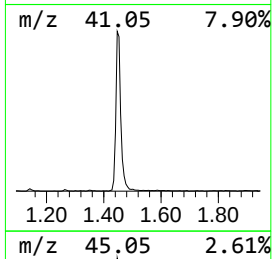
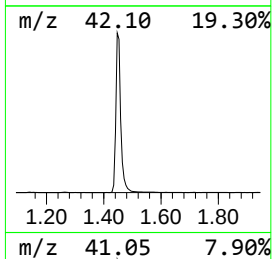
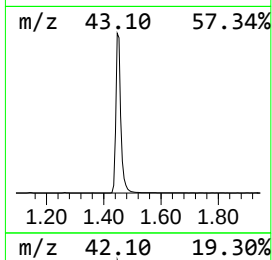
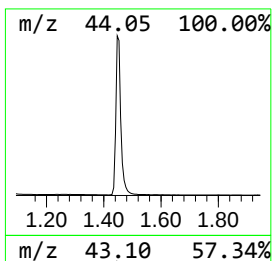
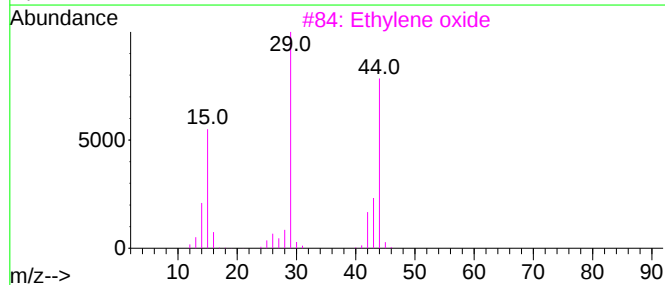
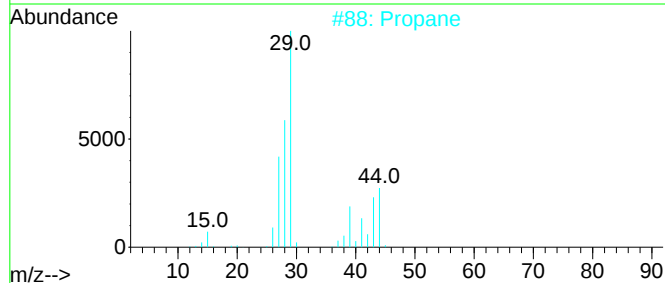
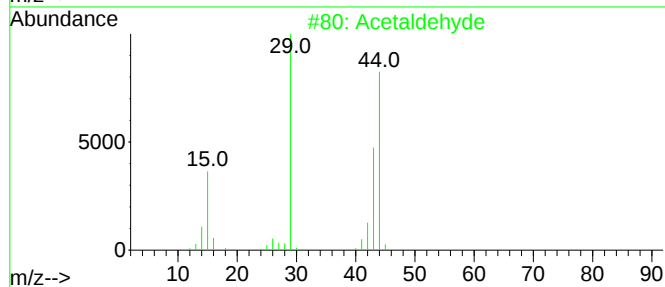
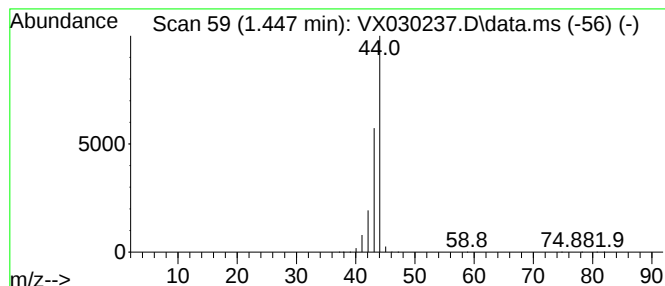
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
Quant Title : SW846 8260

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

Peak Number 1 Acetaldehyde Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.447	191.99 ug/l	1593060	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	9
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			Hydrogen isocyanate	43	CHNO	000075-13-8	3



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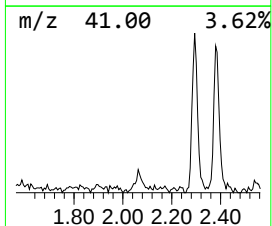
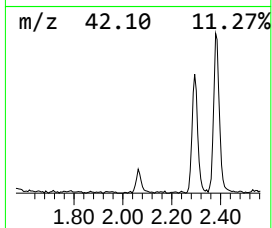
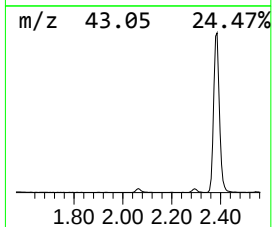
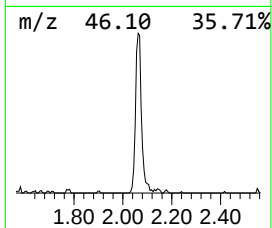
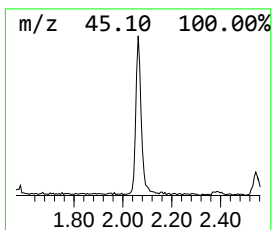
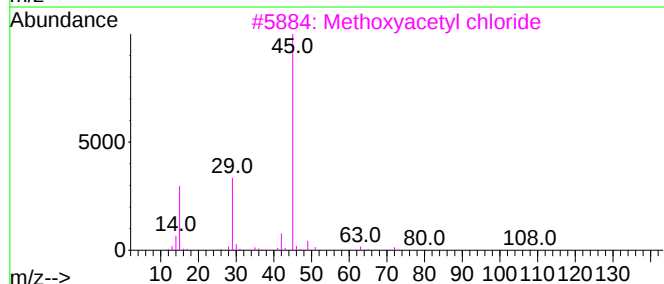
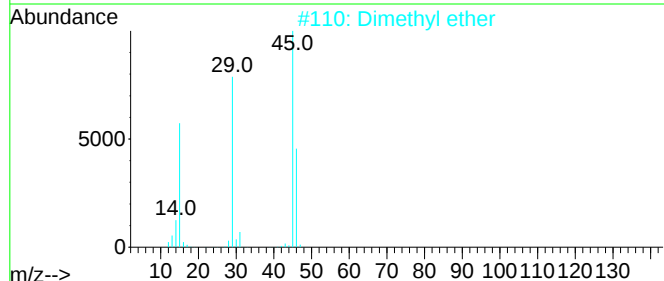
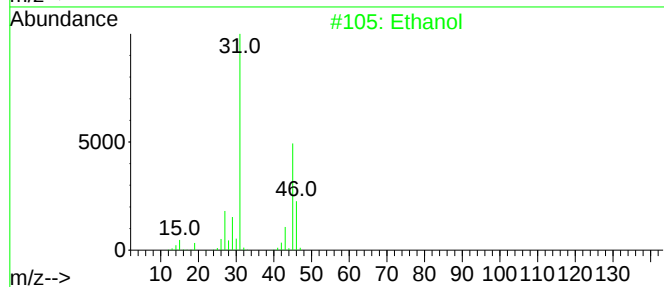
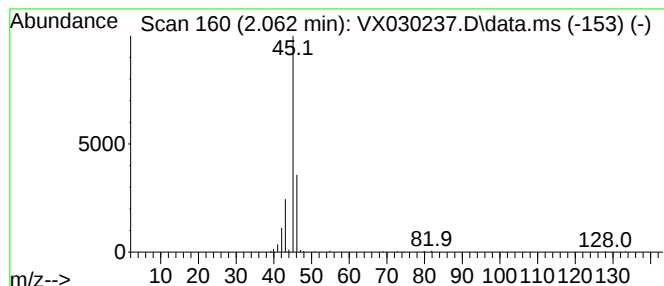
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.062	6.20 ug/l	51413	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol	46	C2H6O	000064-17-5	56
2			Dimethyl ether	46	C2H6O	000115-10-6	9
3			Methoxyacetyl chloride	108	C3H5ClO2	038870-89-2	4
4			Formic acid	46	CH2O2	000064-18-6	4
5			Propanedioic acid, dihydroxy-	136	C3H4O6	000560-27-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	1.447	192.0	ug/l	1593060	1	5.556	414889	50.0
Ethanol	2.062	6.2	ug/l	51413	1	5.556	414889	50.0