

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060822\
 Data File : VX029334.D
 Acq On : 08 Jun 2022 20:17
 Operator : JC/MD
 Sample : N3175-20 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 AUD-1712

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\82X060722W.M

Title : SW846 8260

Signal : TIC: VX029334.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.453	56	60	79	rBV	350111	430845	16.66%	3.685%
2	2.136	161	172	184	rVB	10070	39311	1.52%	0.336%
3	2.294	192	198	207	rBV	32862	52345	2.02%	0.448%
4	2.386	207	213	228	rVB	20837	38626	1.49%	0.330%
5	2.947	297	305	321	rBV	39587	105123	4.06%	0.899%
6	4.239	507	517	533	rBV	72412	209986	8.12%	1.796%
7	4.574	565	572	583	rBV3	8662	27355	1.06%	0.234%
8	5.391	694	706	721	rBV	291211	850115	32.86%	7.270%
9	5.556	721	733	748	rVB	335419	961170	37.16%	8.220%
10	5.849	769	781	789	rBV	11807	32964	1.27%	0.282%
11	5.958	789	799	816	rVV	327868	860724	33.27%	7.361%
12	6.763	921	931	945	rBV	496064	1204147	46.55%	10.298%
13	7.586	1059	1066	1075	rBV2	14084	29903	1.16%	0.256%
14	8.653	1233	1241	1256	rBV	1660424	2586808	100.00%	22.123%
15	10.055	1465	1471	1484	rBV	992177	1353392	52.32%	11.574%
16	11.086	1634	1640	1650	rBV	1356309	1720930	66.53%	14.718%
17	12.024	1788	1794	1804	rBV	968169	1189213	45.97%	10.170%

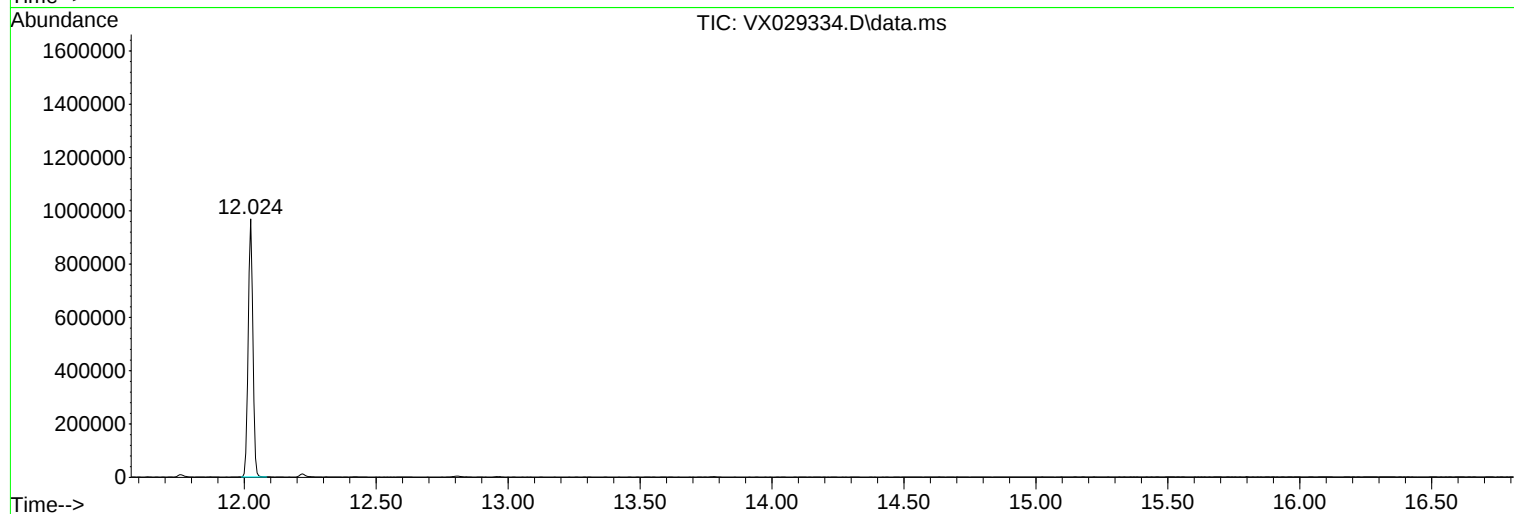
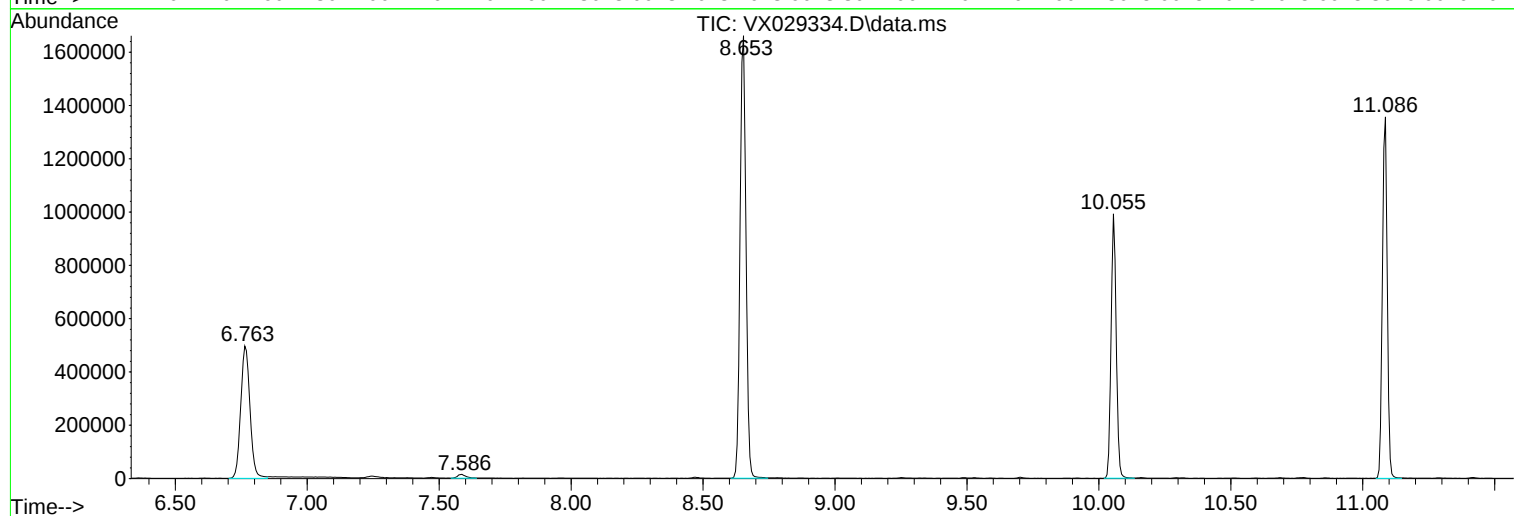
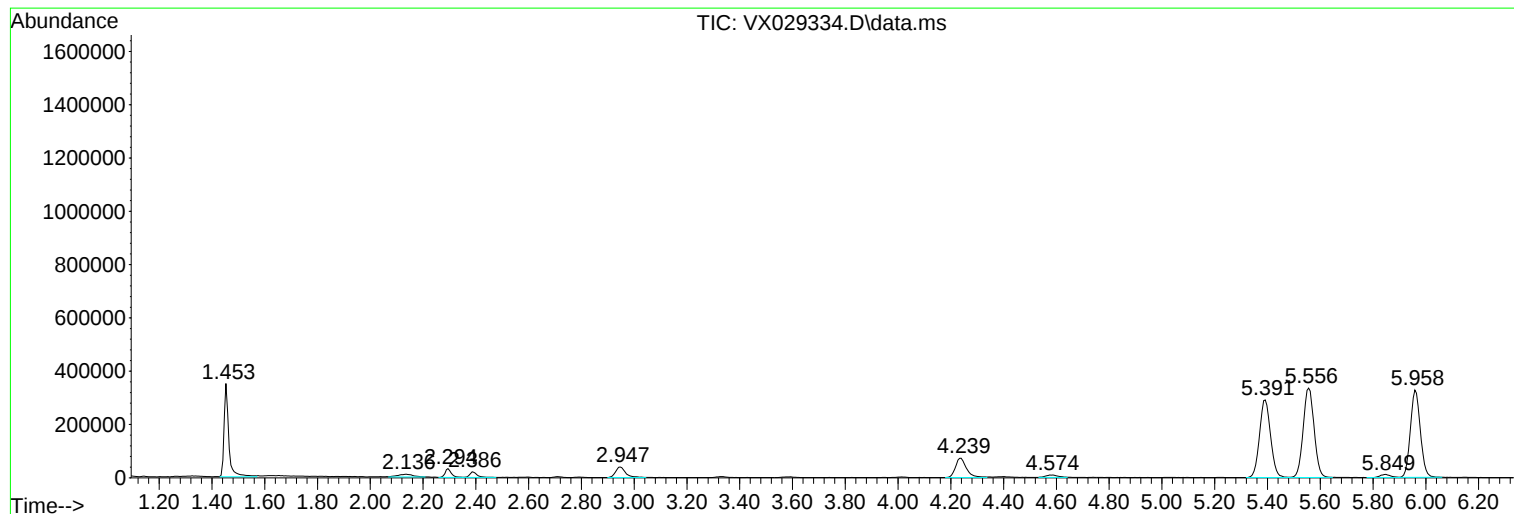
Sum of corrected areas: 11692957

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
Quant Title : SW846 8260

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



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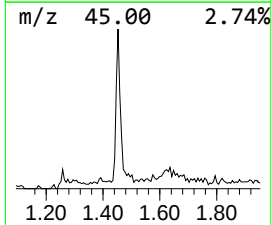
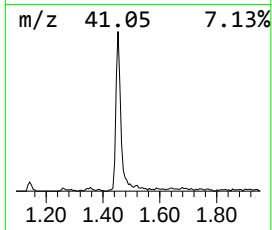
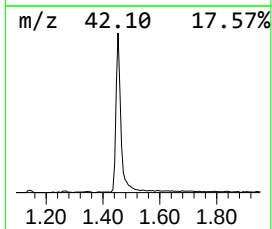
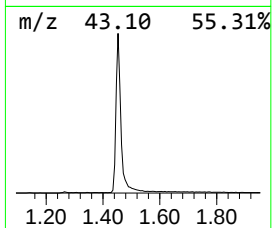
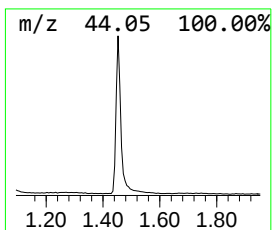
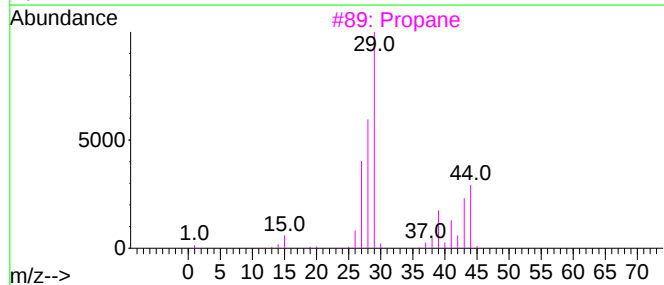
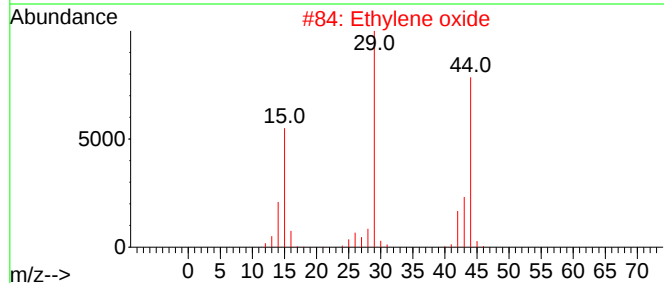
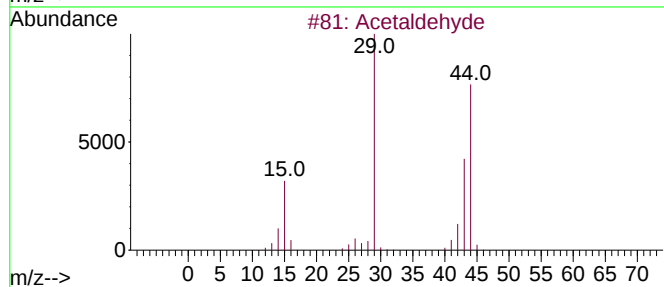
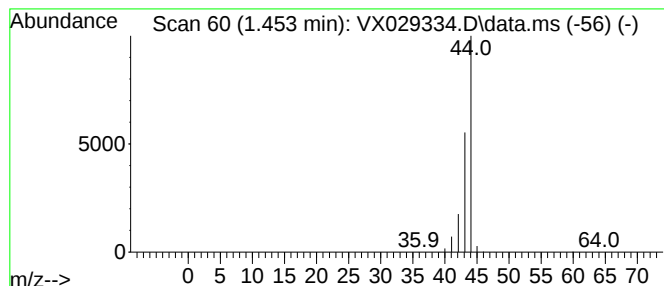
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
Quant Title : SW846 8260

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.
1.453	22.41 ug/l	430845	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	64
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



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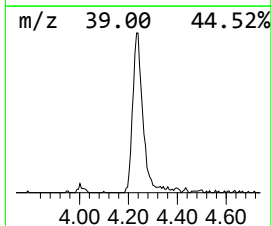
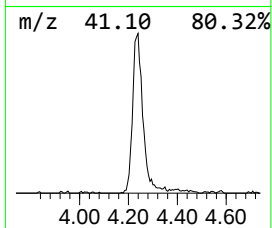
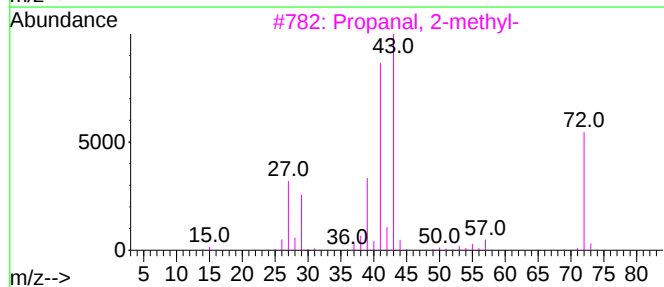
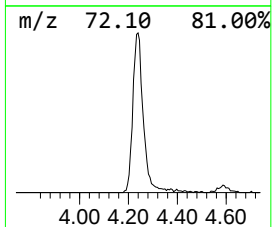
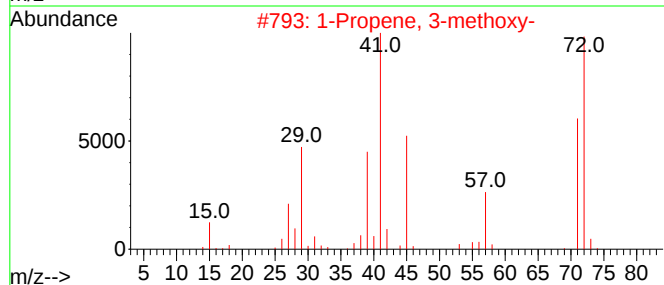
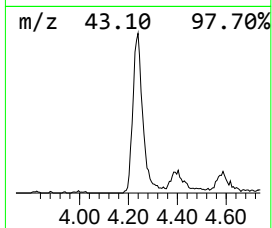
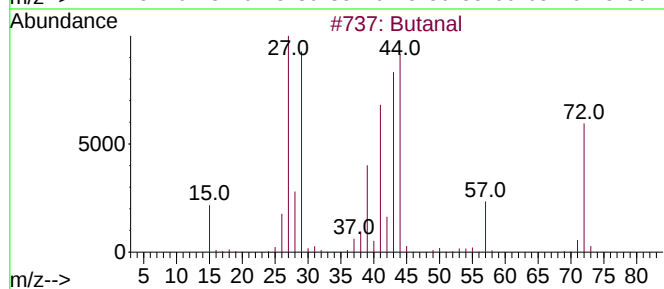
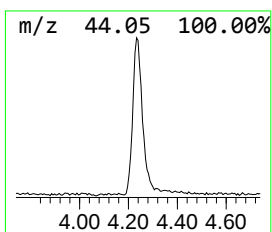
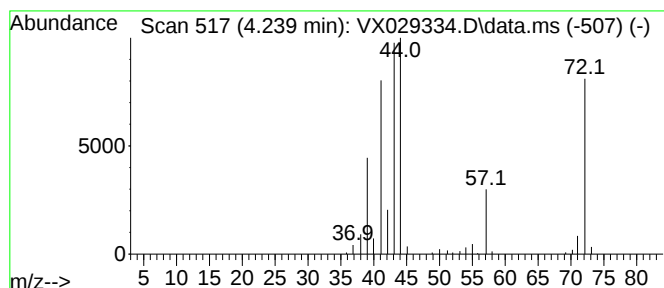
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Butanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.239	10.92 ug/l	209986	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanal	72	C4H8O	000123-72-8	91
2			1-Propene, 3-methoxy-	72	C4H8O	000627-40-7	43
3			Propanal, 2-methyl-	72	C4H8O	000078-84-2	43
4			Ethene, ethoxy-	72	C4H8O	000109-92-2	40
5			2-Propanone, hydrazone	72	C3H8N2	005281-20-9	38



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	1.453	22.4	ug/l	430845	1	5.556	961170	50.0
Butanal	4.239	10.9	ug/l	209986	1	5.556	961170	50.0