

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072122\
 Data File : VX030152.D
 Acq On : 20 Jul 2022 23:28
 Operator : JC/MD
 Sample : N3781-03 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ORA-0020

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\82X071222W.M
 Title : SW846 8260

Signal : TIC: VX030152.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	68	rBV	266313	303502	29.38%	4.923%
2	2.294	192	198	207	rBV	133565	205340	19.88%	3.330%
3	2.386	207	213	219	rVB	23721	38322	3.71%	0.622%
4	2.947	295	305	313	rBV3	4861	13743	1.33%	0.223%
5	3.873	449	457	470	rBV5	5093	16827	1.63%	0.273%
6	5.391	694	706	721	rBV	114328	330120	31.96%	5.354%
7	5.556	721	733	744	rBV	196216	550379	53.29%	8.927%
8	5.964	789	800	816	rBV	132046	350762	33.96%	5.689%
9	6.769	918	932	943	rBV	324602	773015	74.84%	12.538%
10	6.885	946	951	960	rVB3	4268	10501	1.02%	0.170%
11	8.653	1234	1241	1248	rBV	665300	1032876	100.00%	16.753%
12	8.720	1248	1252	1259	rVB	29235	48031	4.65%	0.779%
13	9.000	1291	1298	1311	rBV	71744	104947	10.16%	1.702%
14	9.165	1319	1325	1334	rVB	45857	65327	6.32%	1.060%
15	10.055	1461	1471	1483	rBV	671670	908772	87.98%	14.740%
16	11.085	1634	1640	1650	rVB	491618	612530	59.30%	9.935%
17	11.896	1766	1773	1780	rBV5	12412	27924	2.70%	0.453%
18	12.024	1789	1794	1802	rVV	620649	758340	73.42%	12.300%
19	12.286	1833	1837	1838	rBV2	10490	14216	1.38%	0.231%

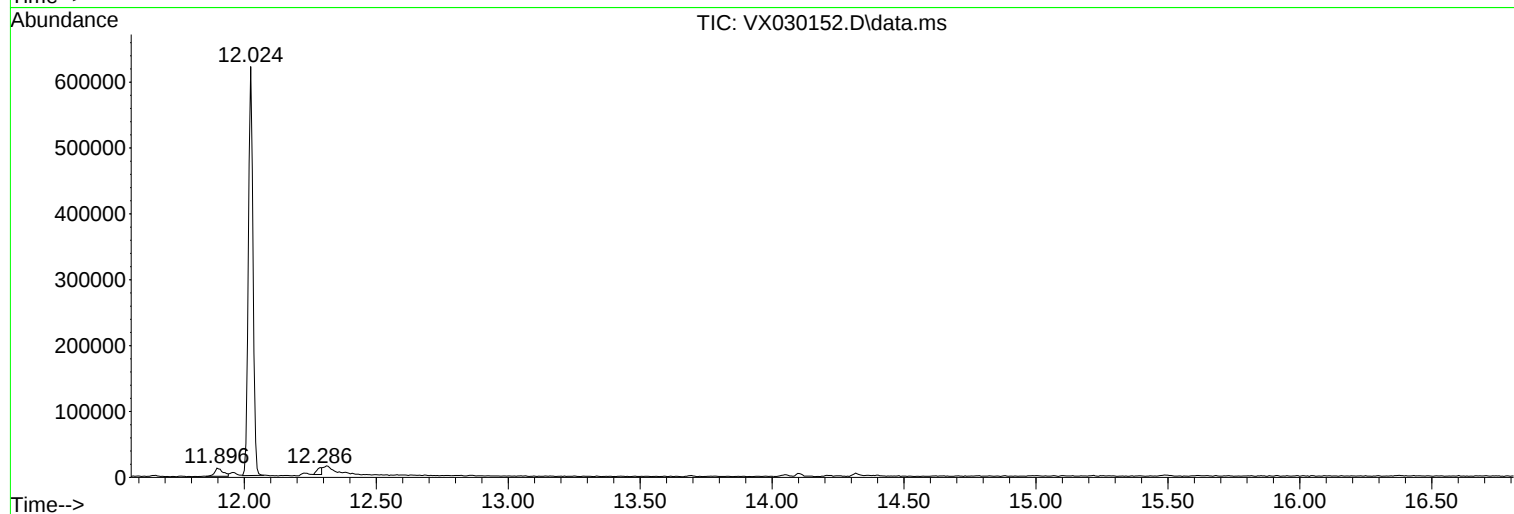
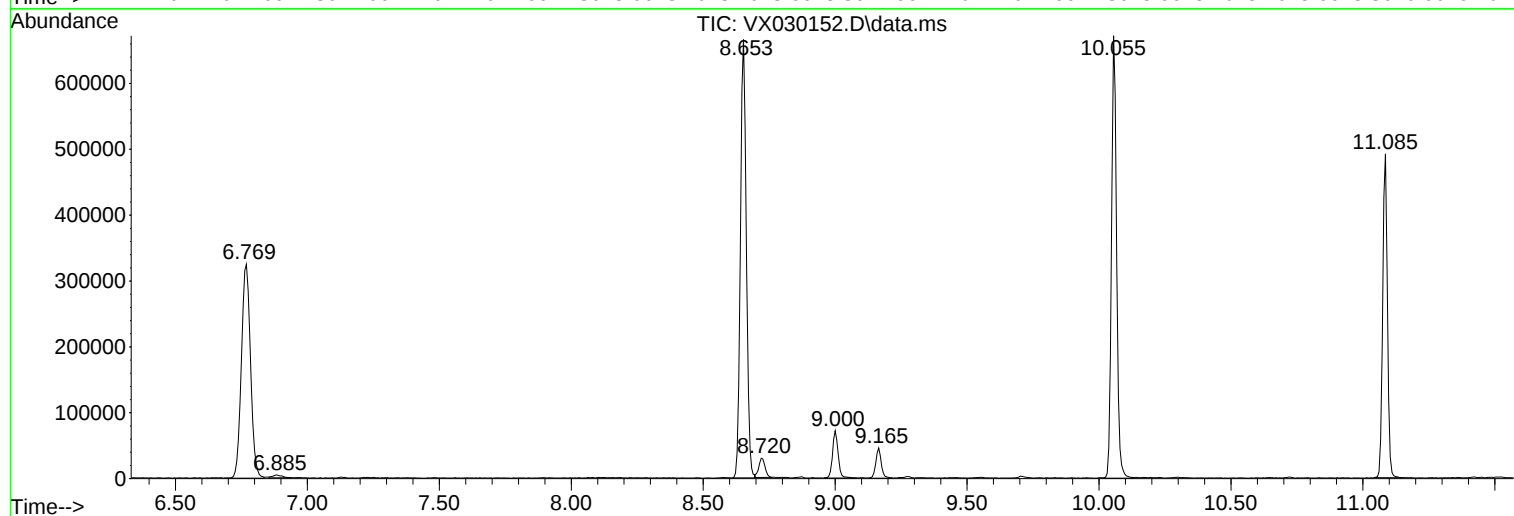
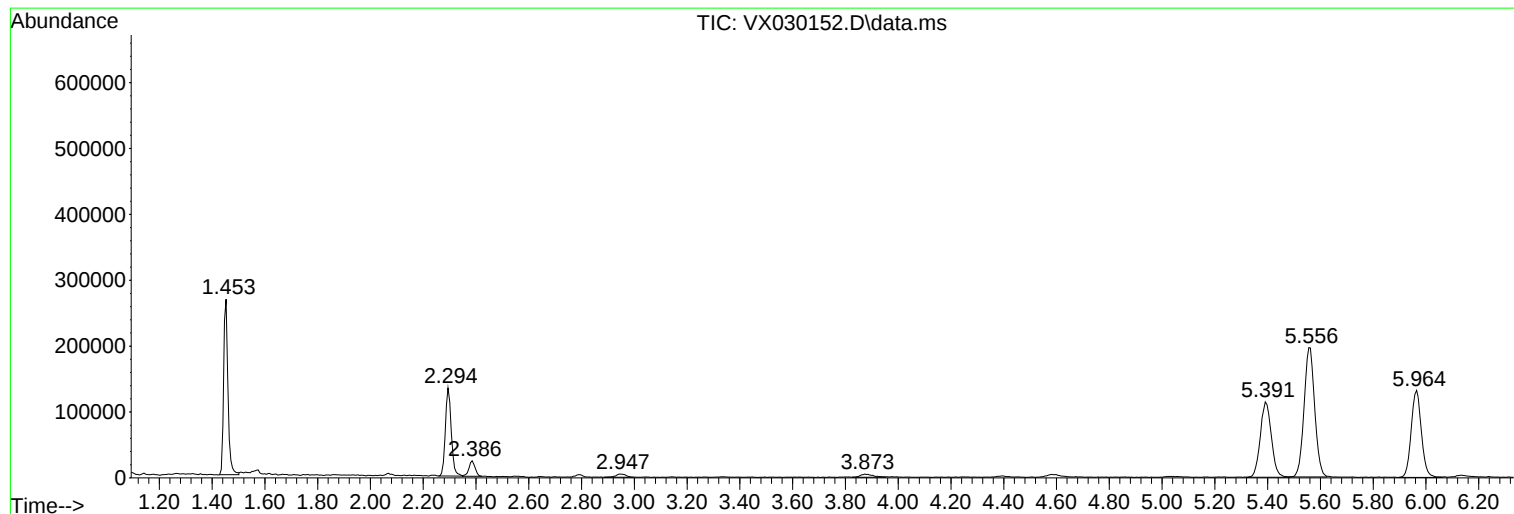
Sum of corrected areas: 6165474

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



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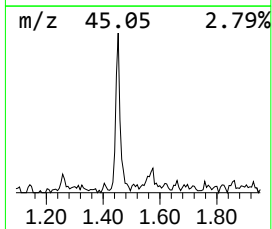
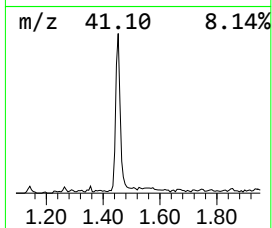
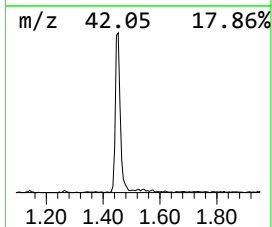
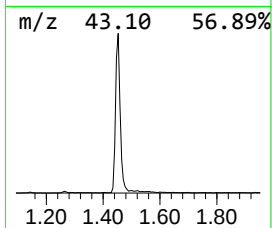
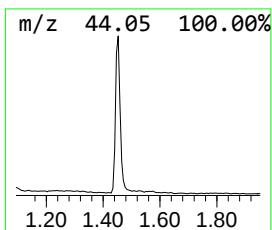
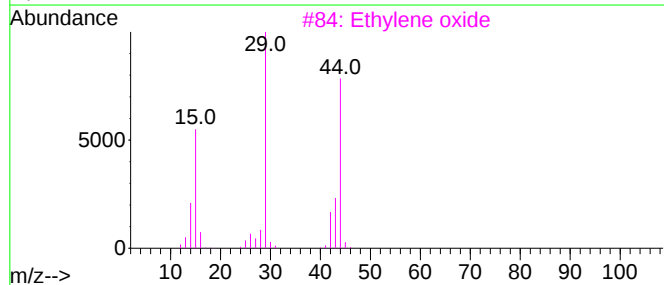
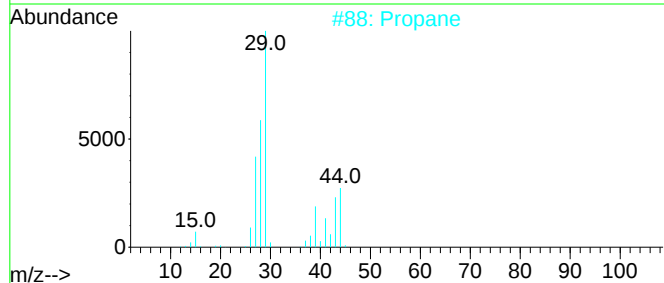
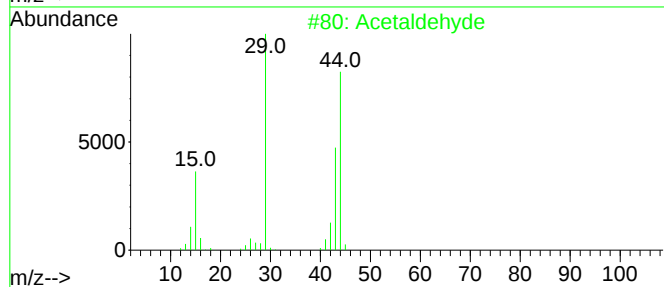
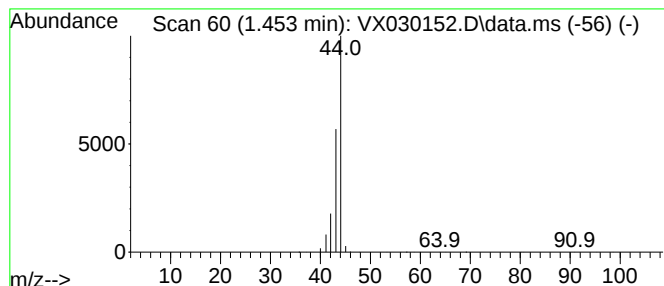
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Acetaldehyde Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.453	27.57 ug/l	303502	Pentafluorobenzene	5.562

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	56
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			1,2-Propanediamine	74	C3H10N2	000078-90-0	4



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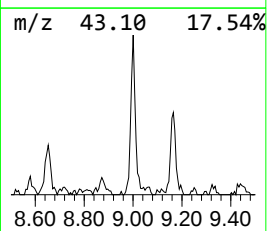
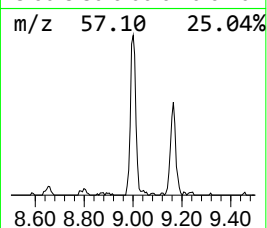
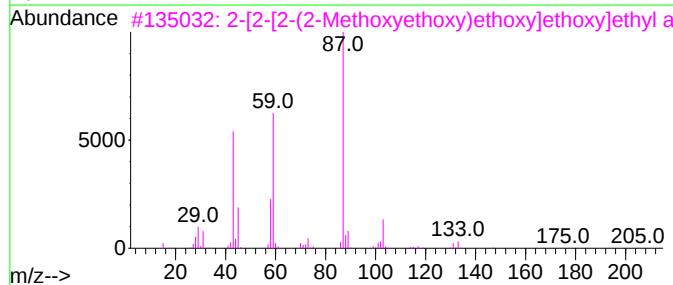
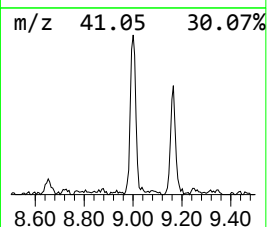
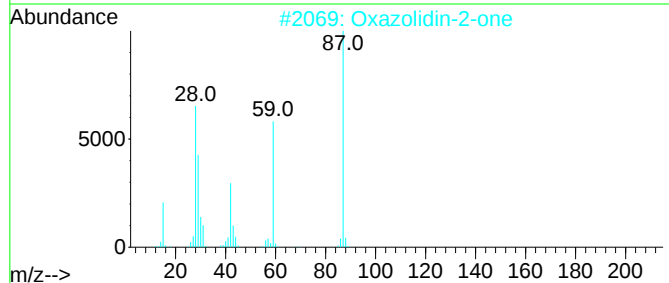
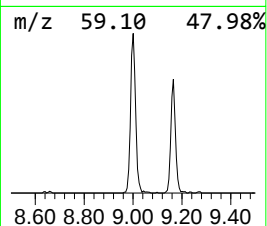
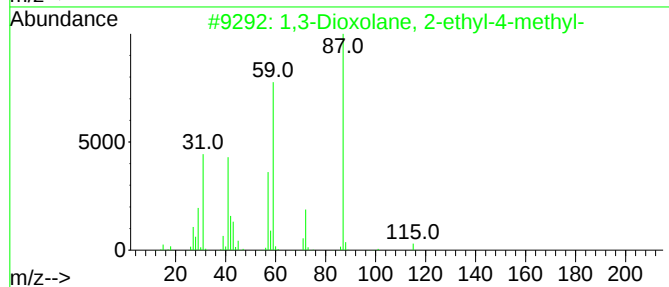
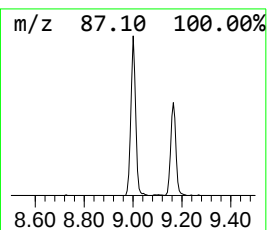
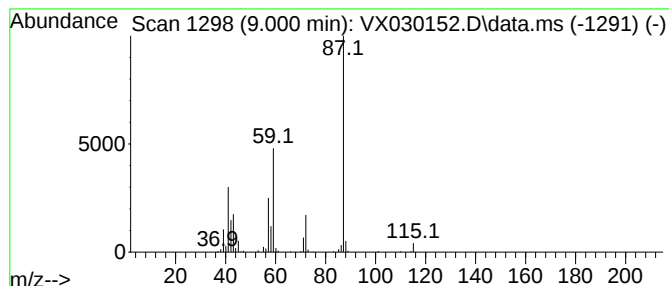
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Peak Number 2 1,3-Dioxolane, 2-ethyl-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.000	5.77 ug/l	104947	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Dioxolane, 2-ethyl-4-methyl-	116	C6H12O2	004359-46-0	72
2			Oxazolidin-2-one	87	C3H5NO2	000497-25-6	64
3			2-[2-[2-(2-Methoxyethoxy)ethoxy]...	250	C11H22O6	1000351-91-4	59
4			1,3-Dioxolane, 4-methyl-2-propyl-	130	C7H14O2	004352-99-2	59
5			Thiocyanic acid, ethyl ester	87	C3H5NS	000542-90-5	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	1.453	27.6	ug/l	303502	1	5.562	550379	50.0
1,3-Dioxolane, ...	9.000	5.8	ug/l	104947	3	10.055	908772	50.0