

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010522\
 Data File : VN070503.D
 Acq On : 5 Jan 2022 21:01
 Operator : JC/MD
 Sample : N1015-04 100X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 20969

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_N\methods\82N122721W.M

Title : SW846 8260

Signal : TIC: VN070503.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.236	82	92	104	rBV2	82735	173846	1.39%	0.414%
2	2.593	214	225	244	rVB	100028	178416	1.43%	0.425%
3	4.143	777	803	845	rBV	4352719	12470598	100.00%	29.686%
4	6.584	1685	1713	1767	rBV	771425	2659873	21.33%	6.332%
5	8.021	2223	2249	2260	rBV	691547	1656396	13.28%	3.943%
6	8.086	2261	2273	2304	rVB	1127882	2569675	20.61%	6.117%
7	8.437	2382	2404	2436	rBV	879622	2029724	16.28%	4.832%
8	8.965	2584	2601	2628	rVB	1722357	3568840	28.62%	8.496%
9	10.440	3126	3151	3192	rBV	2873692	5452395	43.72%	12.979%
10	10.604	3196	3212	3229	rVV2	295938	580134	4.65%	1.381%
11	11.744	3611	3637	3671	rBV	2398889	4561524	36.58%	10.859%
12	12.731	3988	4005	4037	rVB	1895157	3381203	27.11%	8.049%
13	13.675	4339	4357	4381	rBV	1568080	2725387	21.85%	6.488%

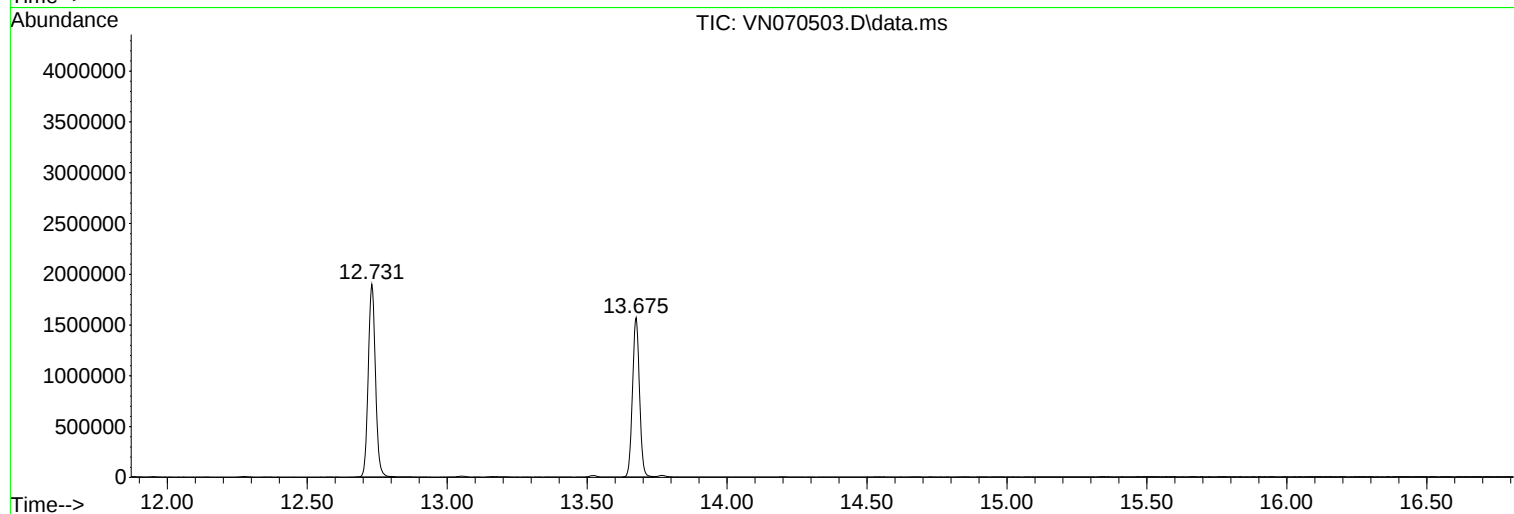
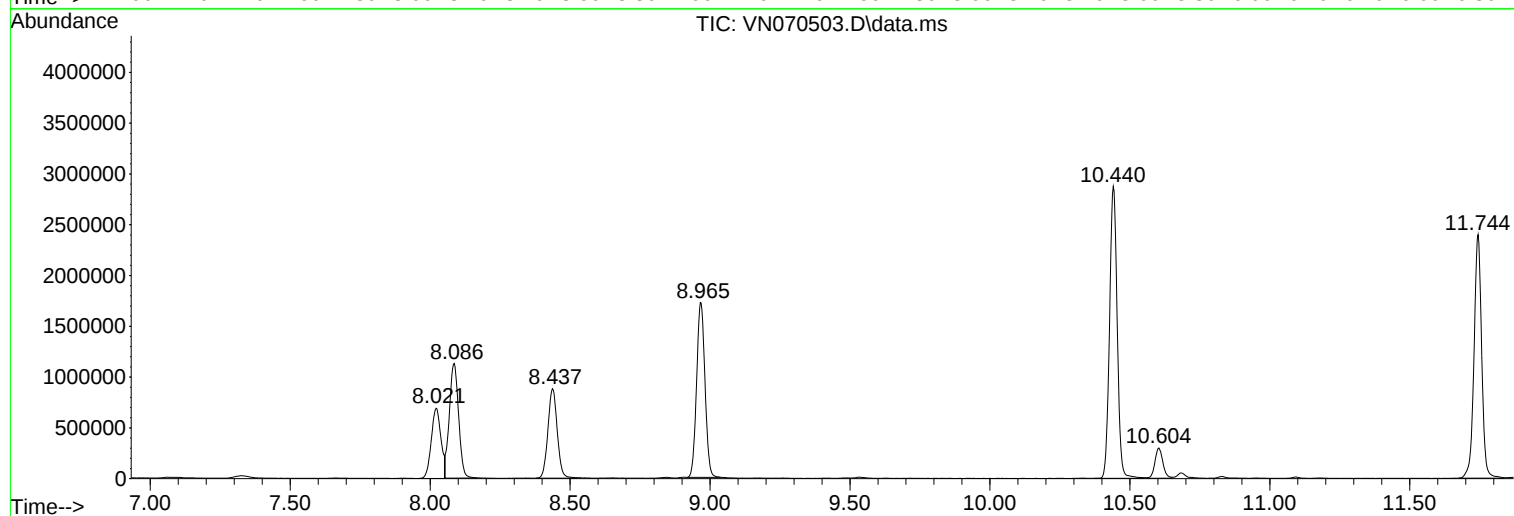
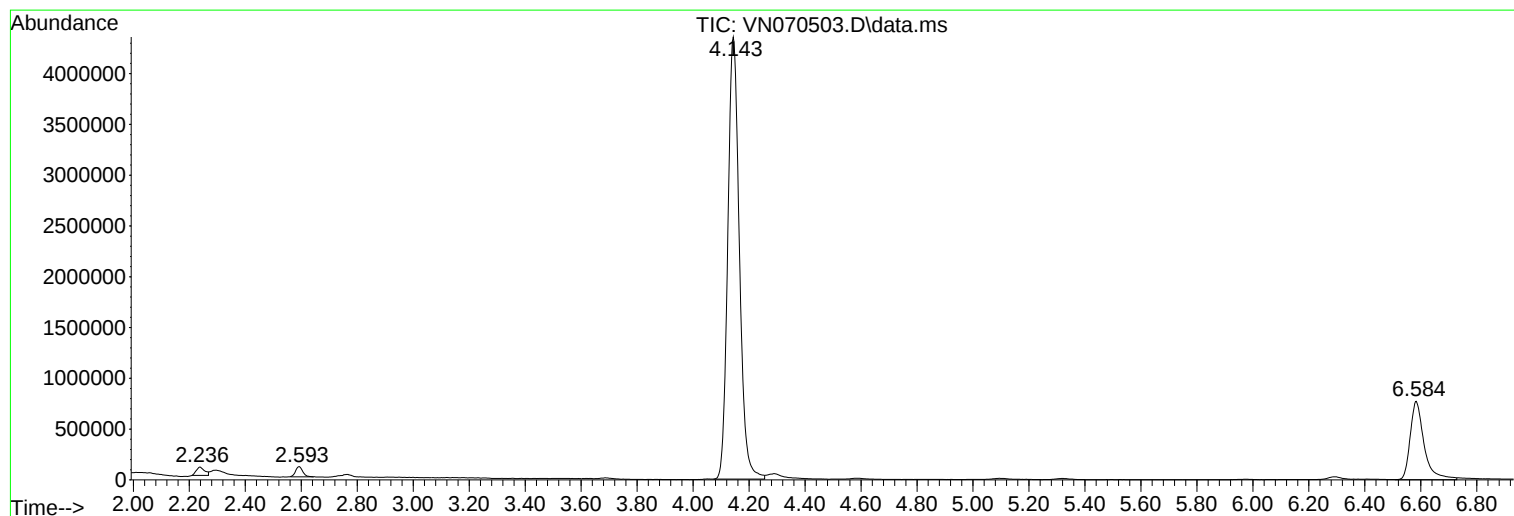
Sum of corrected areas: 42008011

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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



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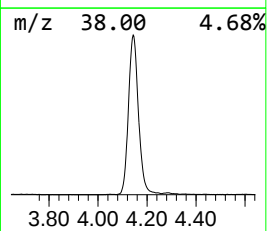
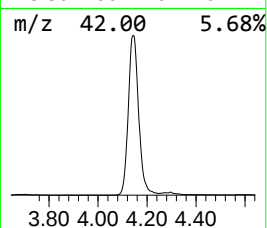
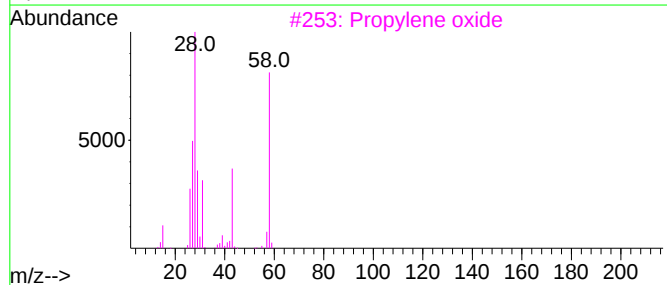
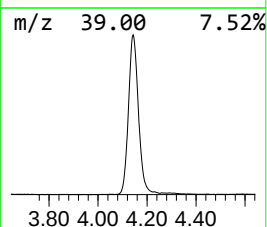
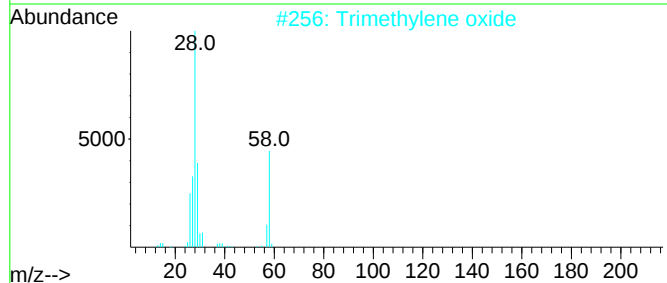
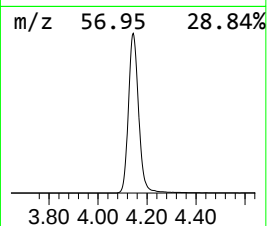
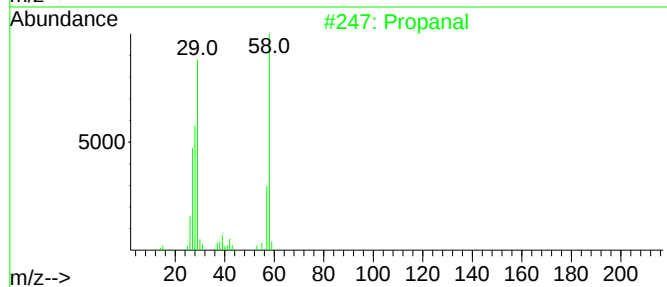
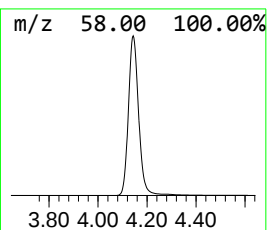
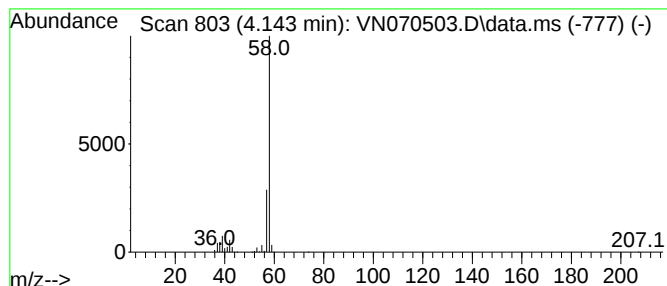
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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

Peak Number 1 Propanal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.143	242.65 ug/l	12470600	Pentafluorobenzene	8.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanal	58	C3H6O	000123-38-6	78
2			Trimethylene oxide	58	C3H6O	000503-30-0	56
3			Propylene oxide	58	C3H6O	000075-56-9	7
4			Oxirane, methyl-, (S)-	58	C3H6O	016088-62-3	7
5			Borane, compd. with dimethylamin...	59	C2H10BN	000074-94-2	4



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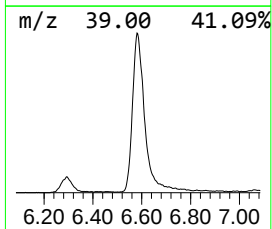
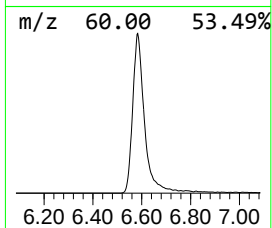
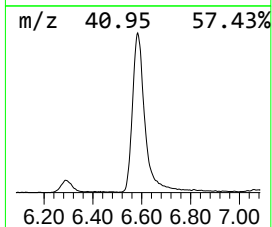
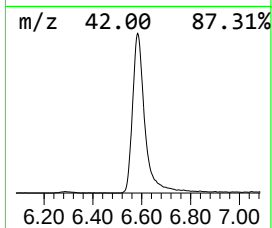
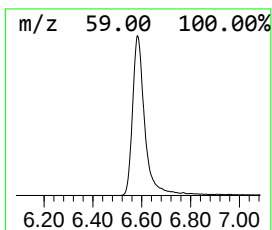
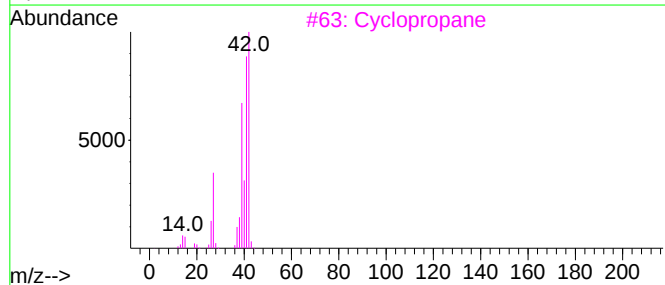
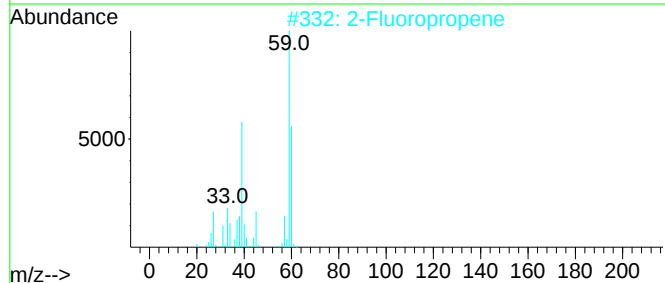
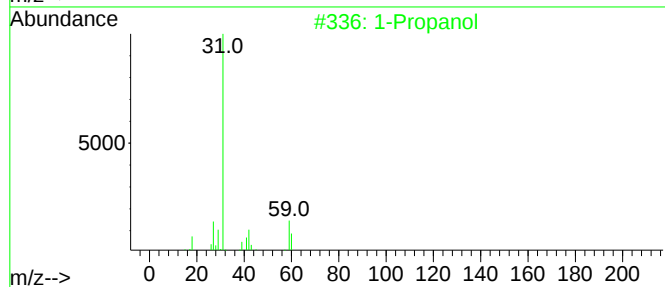
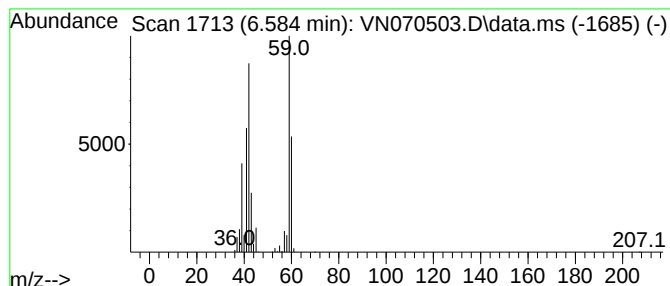
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Peak Number 2 1-Propanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.584	51.76 ug/l	2659870	Pentafluorobenzene	8.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propanol			60	C3H8O	000071-23-8	59
2	2-Fluoropropene			60	C3H5F	001184-60-7	58
3	Cyclopropane			42	C3H6	000075-19-4	25
4	Allyl fluoride			60	C3H5F	000818-92-8	9
5	Formamidoxime			60	CH4N2O	000624-82-8	9



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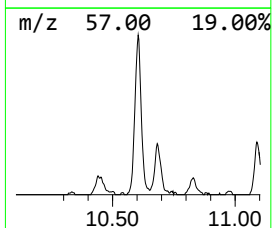
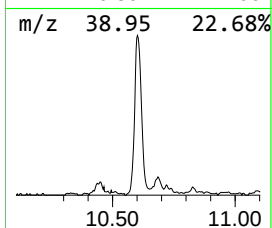
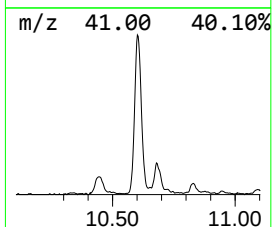
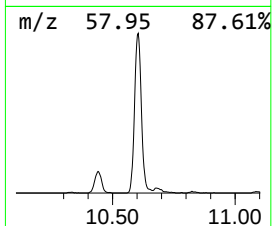
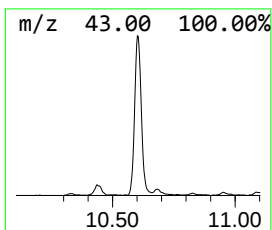
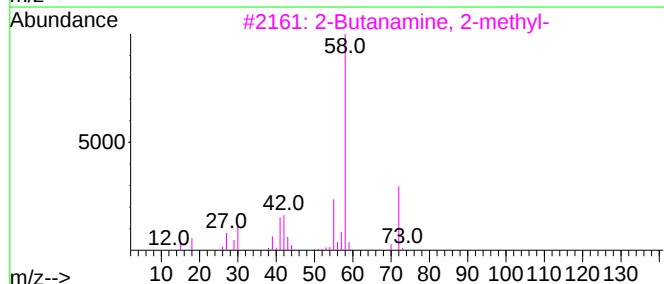
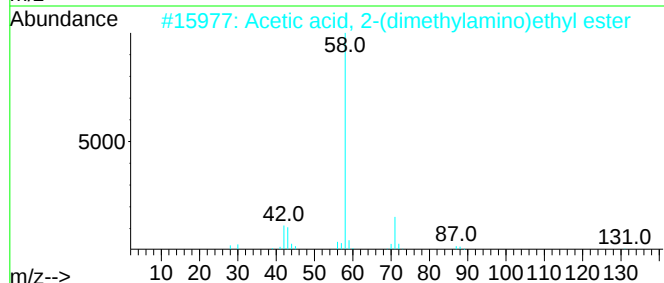
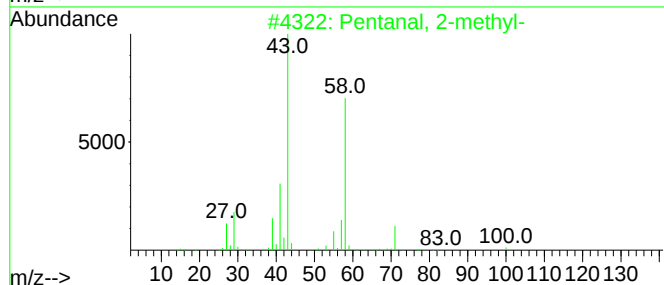
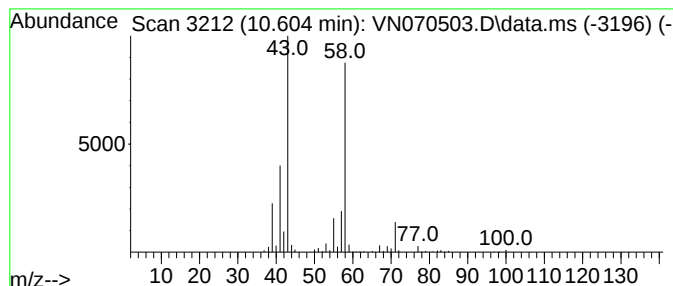
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Peak Number 3 Pentanal, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.604	6.36 ug/l	580134	Chlorobenzene-d5	11.744

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentanal, 2-methyl-	100	C6H12O	000123-15-9	90
2			Acetic acid, 2-(dimethylamino)et...	131	C6H13NO2	001421-89-2	53
3			2-Butanamine, 2-methyl-	87	C5H13N	000594-39-8	40
4			[2-(3-Bromophenoxy)ethyl]dimethy...	243	C10H14BrNO	221915-84-0	40
5			2-Butanone, 4-(dimethylamino)-3-...	129	C7H15NO	022104-62-7	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanal	4.143	242.7	ug/l	12470600	1	8.086	2569680	50.0
1-Propanol	6.584	51.8	ug/l	2659870	1	8.086	2569680	50.0
Pentanal, 2-met...	10.604	6.4	ug/l	580134	3	11.744	4561520	50.0