

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042722\
 Data File : VN072215.D
 Acq On : 27 Apr 2022 14:53
 Operator : JC\MD
 Sample : N2575-02 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31799

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\82N042622W.M

Title : SW846 8260

Signal : TIC: VN072215.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.587	93	102	124	rBV	2881560	5282451	100.00%	32.673%
2	3.681	279	288	306	rBV	88780	248674	4.71%	1.538%
3	8.016	1015	1025	1030	rBV	240925	569303	10.78%	3.521%
4	8.081	1030	1036	1053	rVB	426249	991042	18.76%	6.130%
5	8.251	1057	1065	1084	rVB	51498	123153	2.33%	0.762%
6	8.434	1087	1096	1109	rBV	272594	624606	11.82%	3.863%
7	8.963	1177	1186	1202	rBV	687087	1414017	26.77%	8.746%
8	10.439	1428	1437	1445	rBV	1082820	1988839	37.65%	12.301%
9	11.739	1650	1658	1671	rBV	1117120	1930567	36.55%	11.941%
10	12.727	1818	1826	1839	rBV	816744	1397978	26.46%	8.647%
11	13.668	1979	1986	1993	rBV	885970	1484546	28.10%	9.182%
12	13.733	1993	1997	2006	rVB3	65425	112693	2.13%	0.697%

Sum of corrected areas: 16167869

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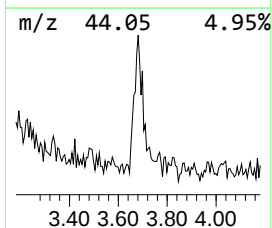
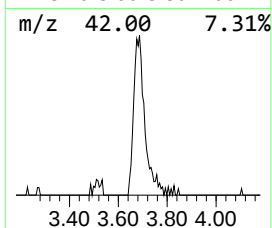
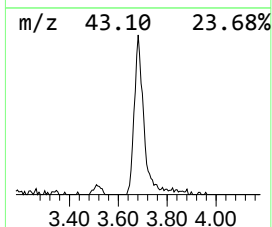
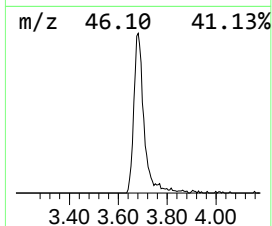
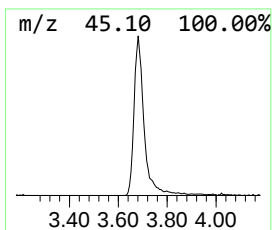
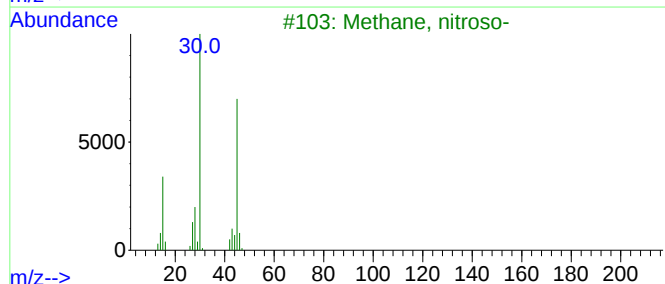
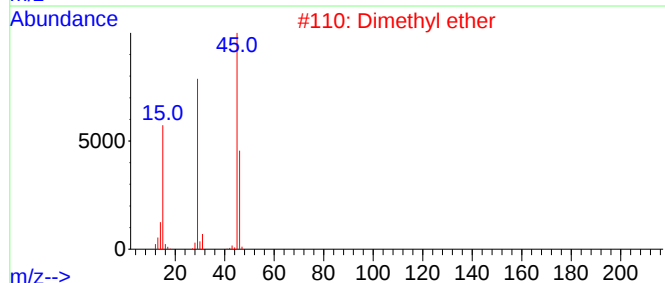
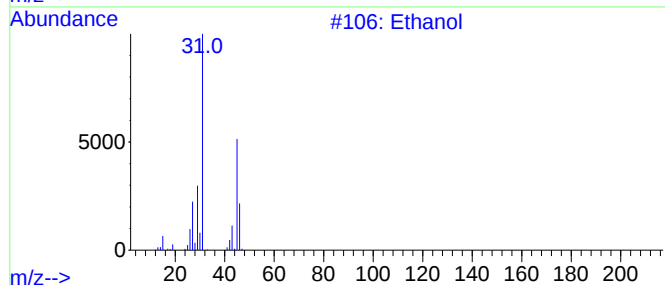
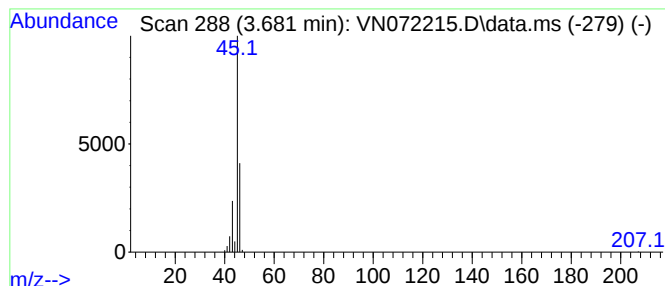
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
Quant Title : SW846 8260

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

Peak Number 2 Ethanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.681	12.55 ug/l	248674	Pentafluorobenzene	8.081

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol	46	C2H6O	000064-17-5	74
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			Propanedioic acid, dihydroxy-	136	C3H4O6	000560-27-0	4



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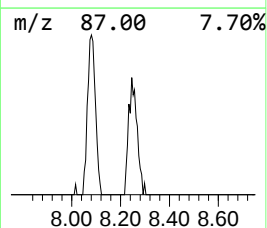
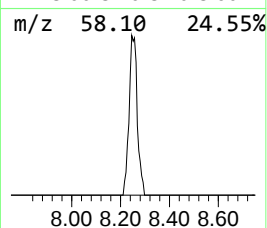
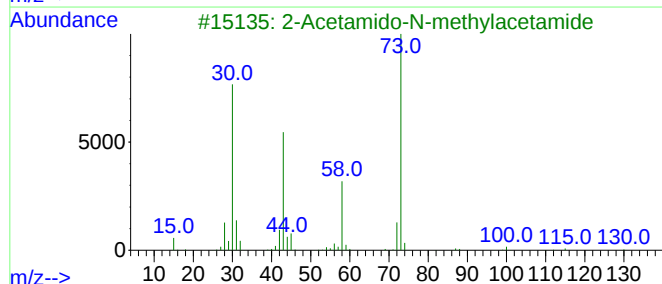
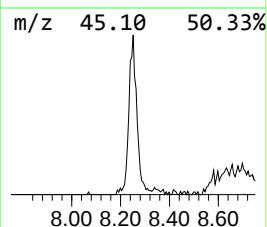
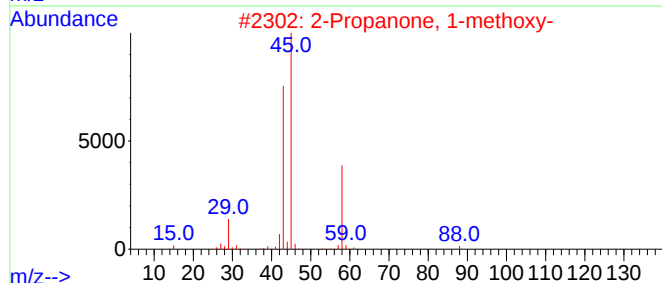
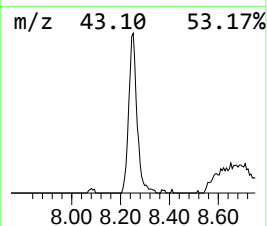
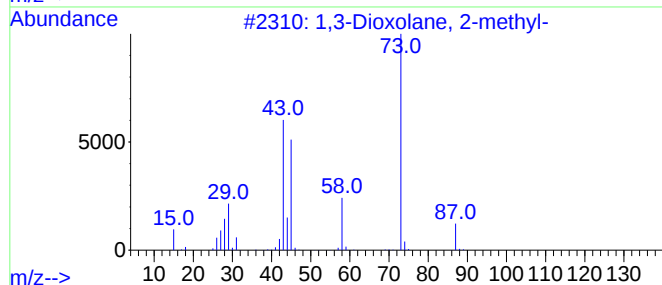
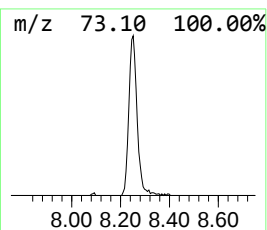
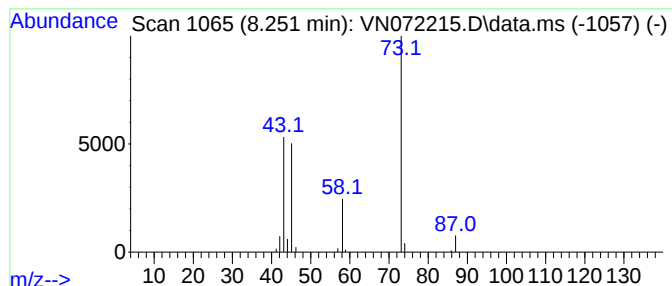
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TIC Integration Parameters: LSCINT.P

Peak Number 3 1,3-Dioxolane, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.251	6.21 ug/l	123153	Pentafluorobenzene	8.081

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	78
2		2-Propanone, 1-methoxy-	88	C4H8O2	005878-19-3	50
3		2-Acetamido-N-methylacetamide	130	C5H10N2O2	007606-79-3	37
4		1-Butanol, 4-methoxy-	104	C5H12O2	000111-32-0	33
5		2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	3.681	12.6	ug/l	248674	1	8.081	991042	50.0
1,3-Dioxolane, ...	8.251	6.2	ug/l	123153	1	8.081	991042	50.0