

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062121\
 Data File : VN067415.D
 Acq On : 21 Jun 2021 14:36
 Operator : JC/MD
 Sample : M2782-06
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WASTE-WATER-SAMPLE

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\82N061421W.M

Title : SW846 8260

Signal : TIC: VN067415.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.220	74	86	107	rVB	76642	126371	2.37%	0.587%
2	2.585	206	222	257	rBV	2976523	5333298	100.00%	24.781%
3	2.832	306	314	331	rVB	30196	61965	1.16%	0.288%
4	3.693	621	635	654	rVB	47099	113147	2.12%	0.526%
5	7.402	1995	2018	2066	rBV	915049	2521908	47.29%	11.718%
6	7.694	2109	2127	2153	rBV3	109765	284979	5.34%	1.324%
7	8.024	2229	2250	2261	rBV	273533	637907	11.96%	2.964%
8	8.086	2262	2273	2301	rVB2	465042	1074050	20.14%	4.990%
9	8.257	2315	2337	2374	rBV2	519143	1189139	22.30%	5.525%
10	8.440	2383	2405	2433	rBV	358757	798980	14.98%	3.712%
11	8.971	2584	2603	2640	rVB2	753727	1592770	29.86%	7.401%
12	9.572	2808	2827	2845	rBV	61407	128485	2.41%	0.597%
13	10.443	3133	3152	3185	rBV	1191386	2259136	42.36%	10.497%
14	10.593	3185	3208	3221	rVV3	56050	187425	3.51%	0.871%
15	10.660	3223	3233	3256	rVB	165535	318467	5.97%	1.480%
16	11.747	3620	3638	3674	rBV	1057561	1946152	36.49%	9.043%
17	12.734	3988	4006	4035	rVB	806211	1405293	26.35%	6.530%
18	13.678	4340	4358	4381	rVB	888509	1542459	28.92%	7.167%

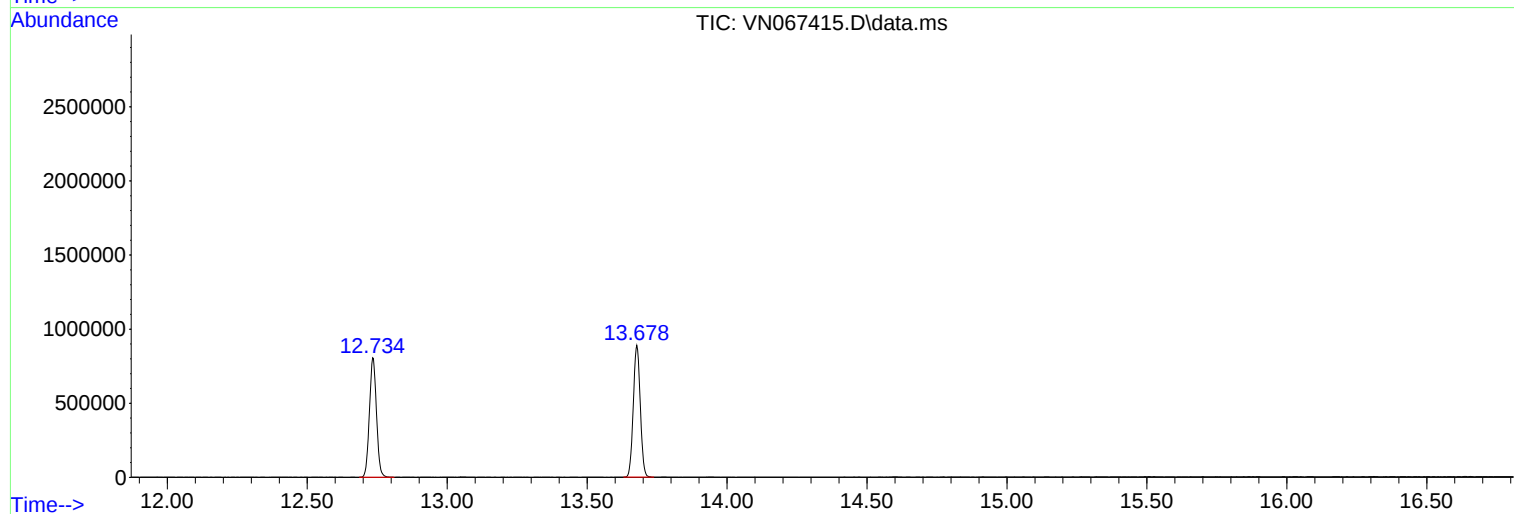
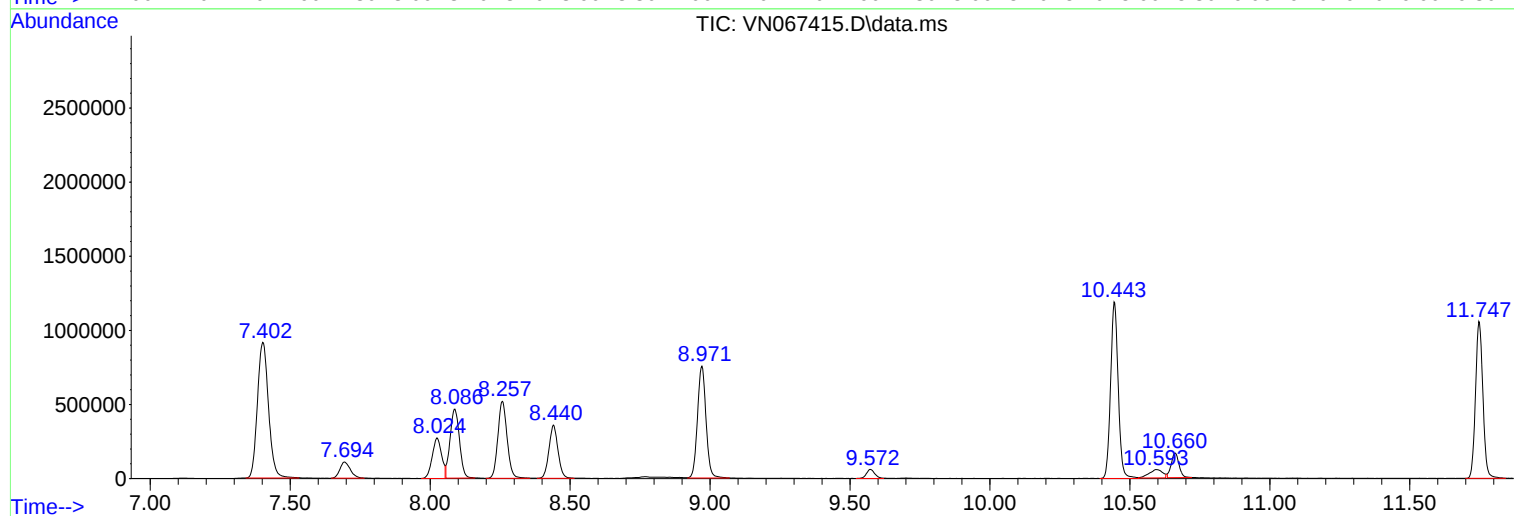
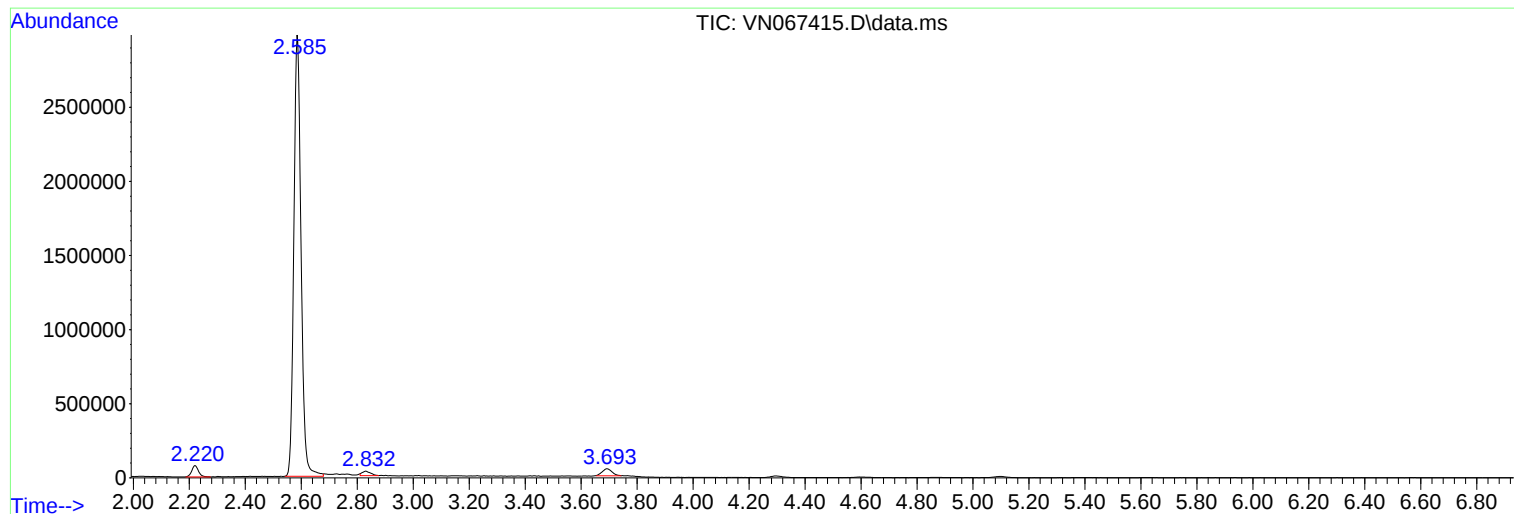
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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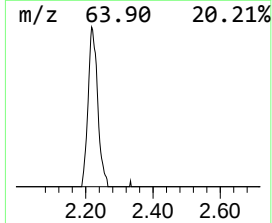
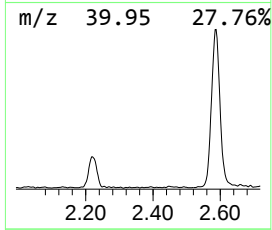
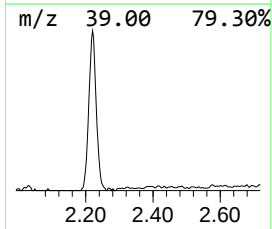
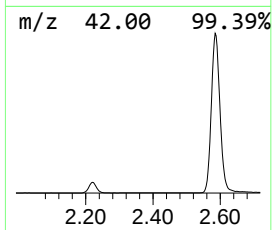
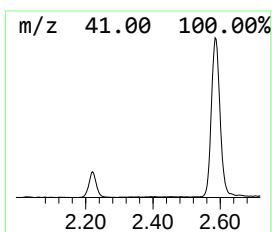
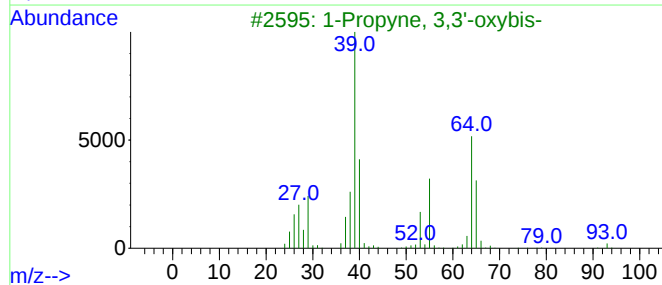
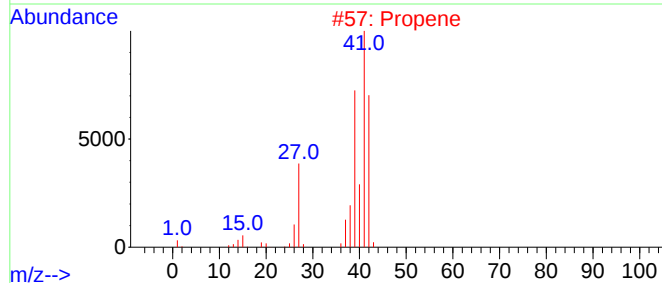
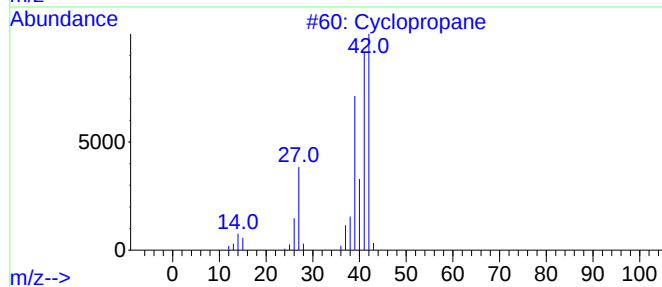
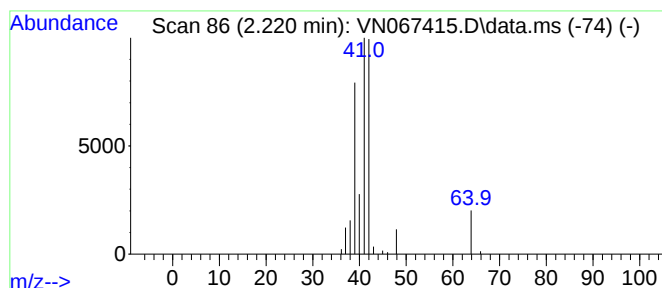
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Cyclopropane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.220	5.88 ug/l	126371	Pentafluorobenzene	8.088

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropane	42	C3H6	000075-19-4	86
2			Propene	42	C3H6	000115-07-1	78
3			1-Propyne, 3,3'-oxybis-	94	C6H6O	006921-27-3	38
4			Methylenecyclopropane	54	C4H6	006142-73-0	9
5			2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	4



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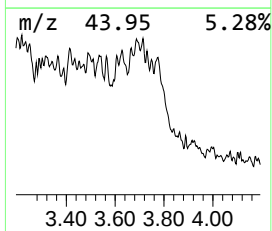
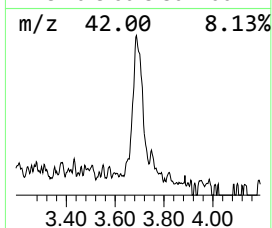
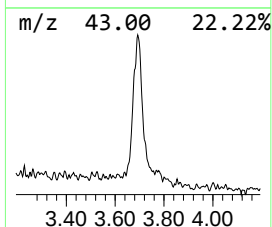
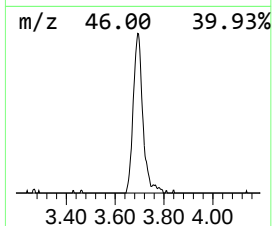
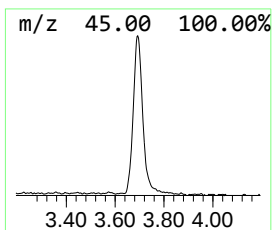
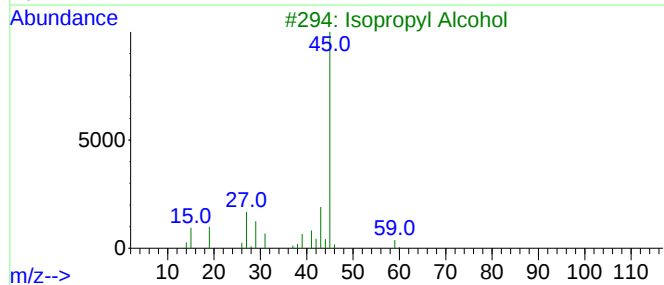
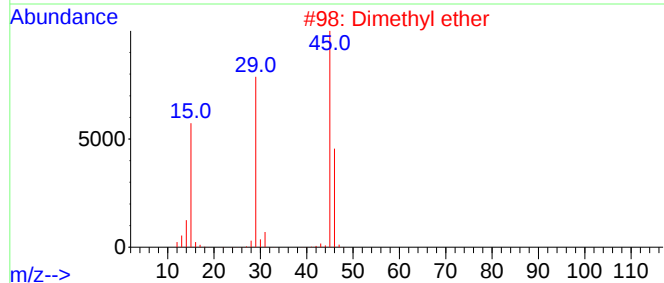
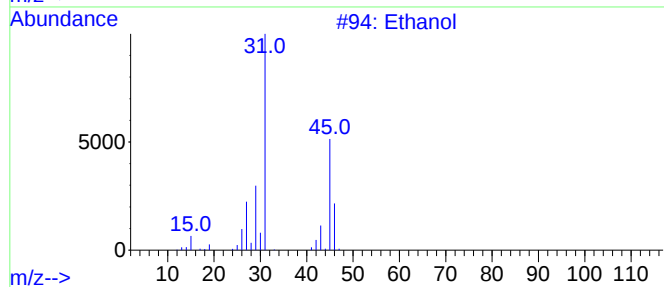
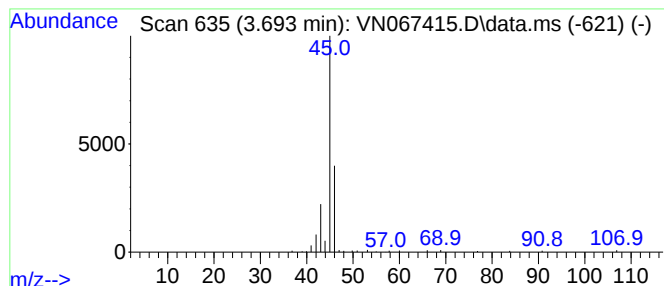
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Ethanol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.693	5.27 ug/l	113147	Pentafluorobenzene	8.088

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			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Formic acid	46	CH2O2	000064-18-6	5
5			Methane, nitroso-	45	CH3NO	000865-40-7	4



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Instrument :
MSVOA_N
ClientSampleId :
WASTE-WATER-SAMPLE

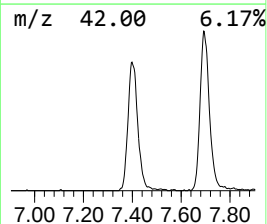
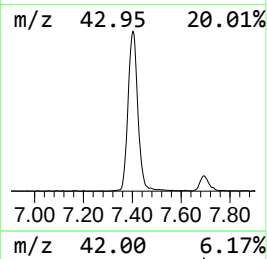
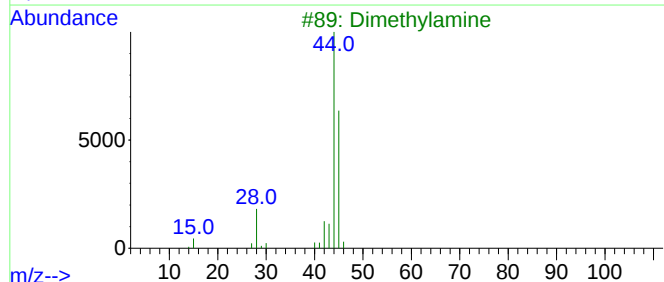
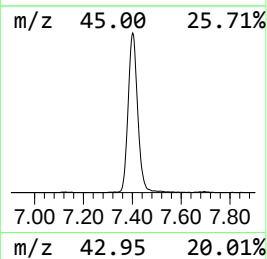
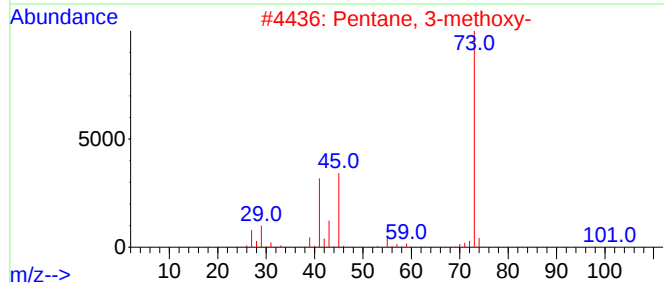
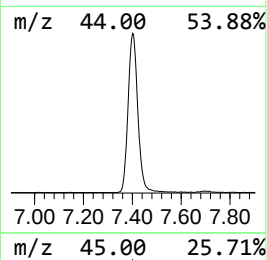
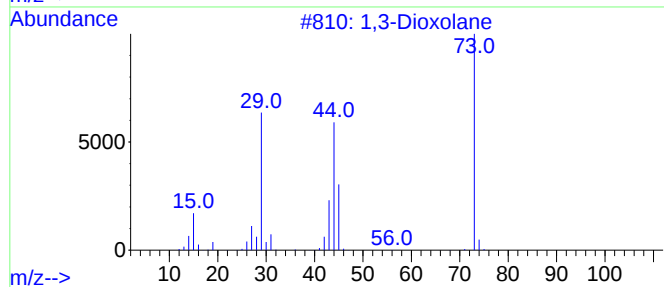
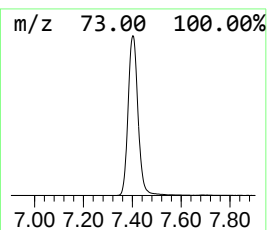
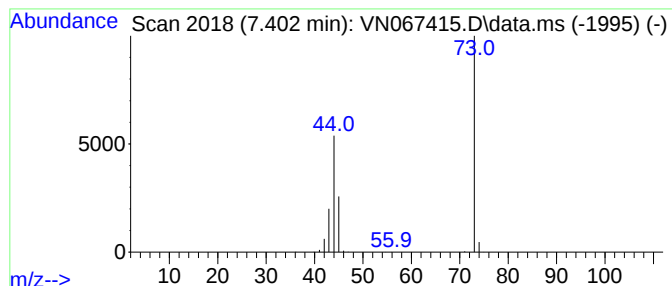
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 4 1,3-Dioxolane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.402	117.40 ug/l	2521910	Pentafluorobenzene	8.088

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Dioxolane	74	C3H6O2	000646-06-0	86
2			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
3			Dimethylamine	45	C2H7N	000124-40-3	7
4			N-Ethylformamide	73	C3H7NO	000627-45-2	5
5			Guanidine, methyl-	73	C2H7N3	000471-29-4	5



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Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WASTE-WATER-SAMPLE

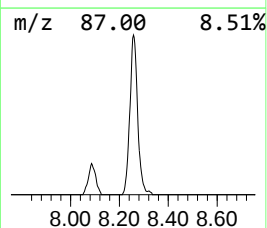
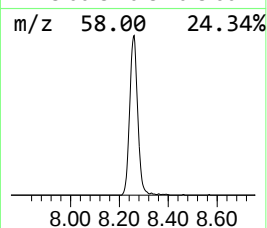
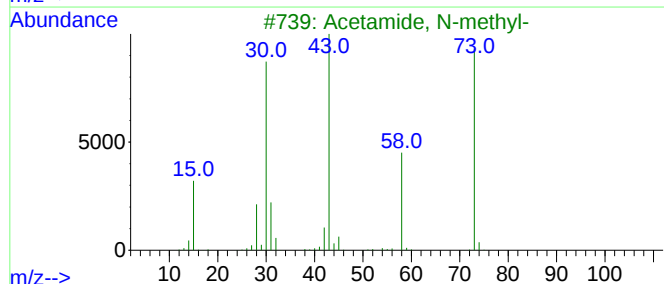
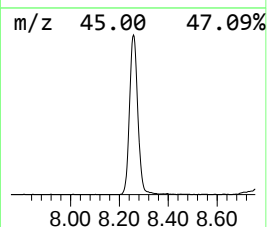
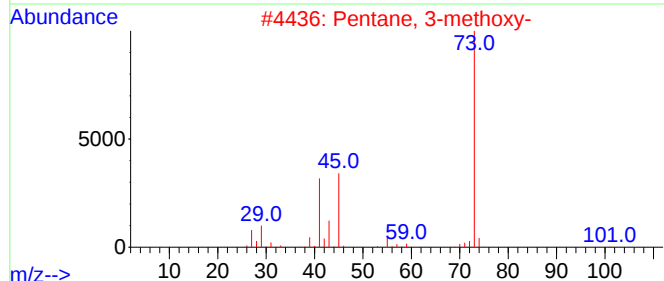
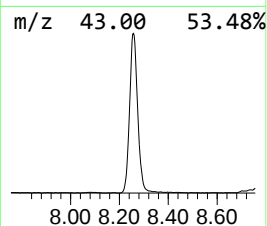
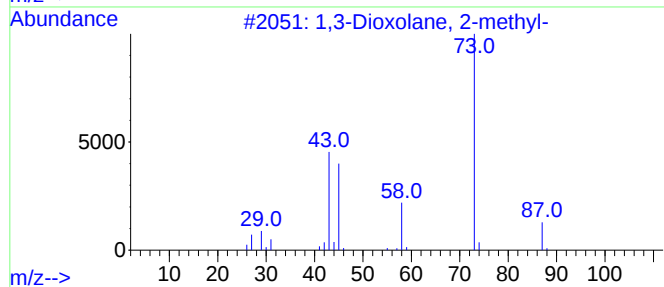
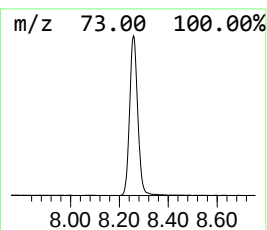
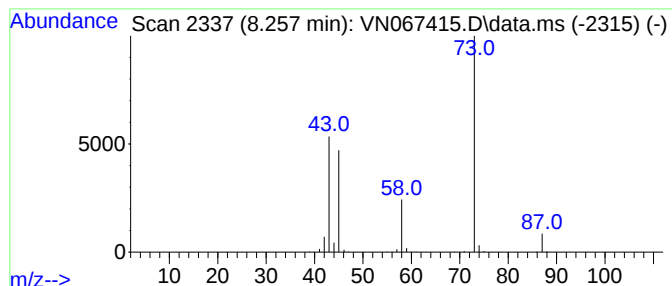
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 1,3-Dioxolane, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.257	55.36 ug/l	1189140	Pentafluorobenzene	8.088

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	91
2			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	28
3			Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			2,2'-Bi-1,3-dioxolane	146	C6H10O4	006705-89-1	9



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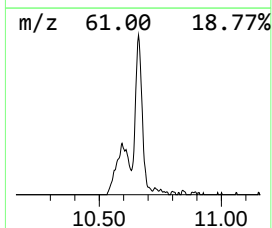
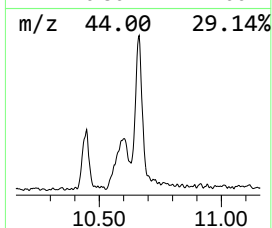
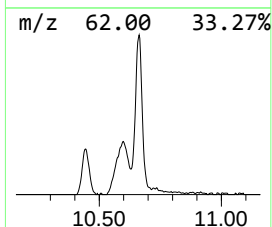
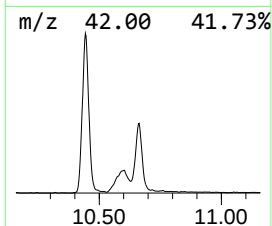
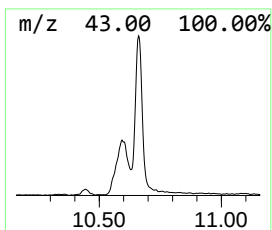
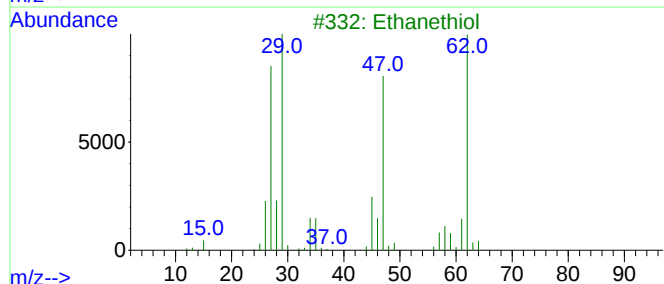
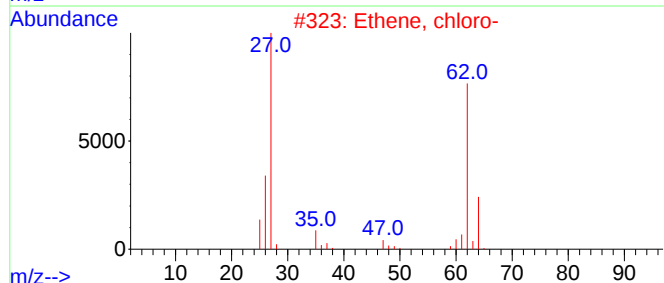
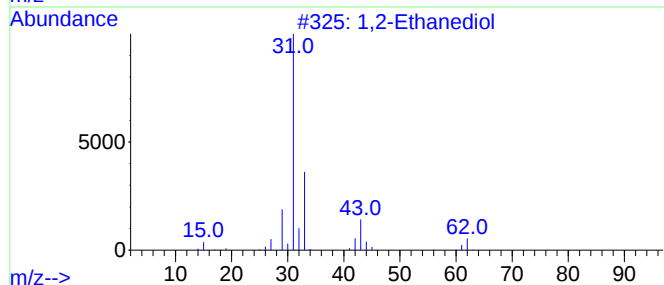
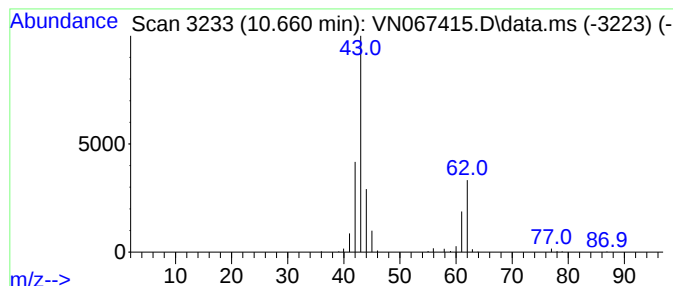
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown10.660 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.660	8.18 ug/l	318467	Chlorobenzene-d5	11.747

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Ethanediol	62	C2H6O2	000107-21-1	42
2			Ethene, chloro-	62	C2H3Cl	000075-01-4	7
3			Ethanethiol	62	C2H6S	000075-08-1	5
4			5-Methyloxazolidine	87	C4H9NO	058328-22-6	4
5			Peroxide, dimethyl	62	C2H6O2	000690-02-8	4



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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopropane	2.220	5.9	ug/l	126371	1	8.088	1074050	50.0
Ethanol	3.693	5.3	ug/l	113147	1	8.088	1074050	50.0
1,3-Dioxolane	7.402	117.4	ug/l	2521910	1	8.088	1074050	50.0
1,3-Dioxolane, ...	8.257	55.4	ug/l	1189140	1	8.088	1074050	50.0
unknown10.660	10.660	8.2	ug/l	318467	3	11.747	1946150	50.0