

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073123\
 Data File : VX036720.D
 Acq On : 31 Jul 2023 15:11
 Operator : JC/MD
 Sample : 03808-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1713

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\82X072123W.M
 Title : SW846 8260

Signal : TIC: VX036720.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.385	694	705	721	rBV	94530	279503	1.53%	1.140%
2	5.556	721	733	749	rVB	154836	444532	2.44%	1.814%
3	5.958	788	799	818	rBV	100387	274024	1.50%	1.118%
4	6.763	921	931	943	rBV	256907	608936	3.34%	2.485%
5	8.647	1234	1240	1246	rBV	513762	834344	4.57%	3.404%
6	8.720	1246	1252	1283	rVB	10723284	18238335	100.00%	74.420%
7	10.055	1465	1471	1480	rBV	550215	742077	4.07%	3.028%
8	11.079	1634	1639	1652	rBV	457821	574278	3.15%	2.343%
9	12.018	1788	1793	1800	rBV	561845	719763	3.95%	2.937%
10	13.292	1992	2002	2007	rBV2	297096	437094	2.40%	1.784%
11	13.420	2018	2023	2032	rVB	250341	315929	1.73%	1.289%
12	13.664	2055	2063	2069	rVB2	95076	205191	1.13%	0.837%
13	13.926	2099	2106	2110	rBV2	146443	199919	1.10%	0.816%
14	14.213	2148	2153	2162	rBV	146602	233978	1.28%	0.955%
15	14.481	2192	2197	2202	rBV2	306048	399546	2.19%	1.630%

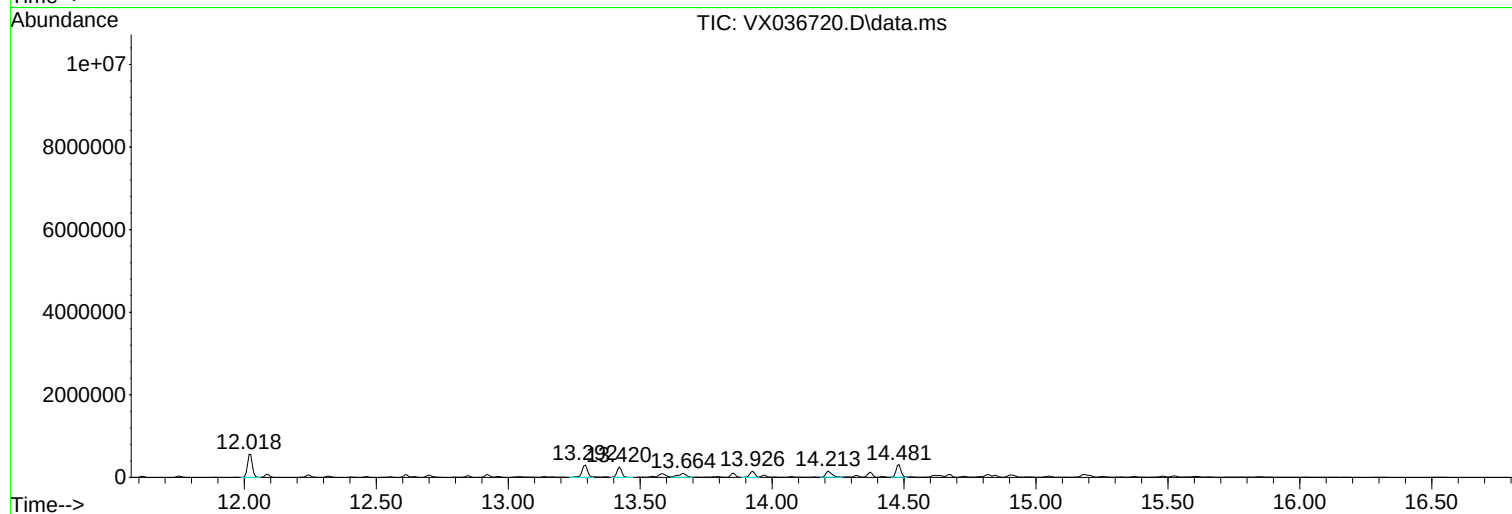
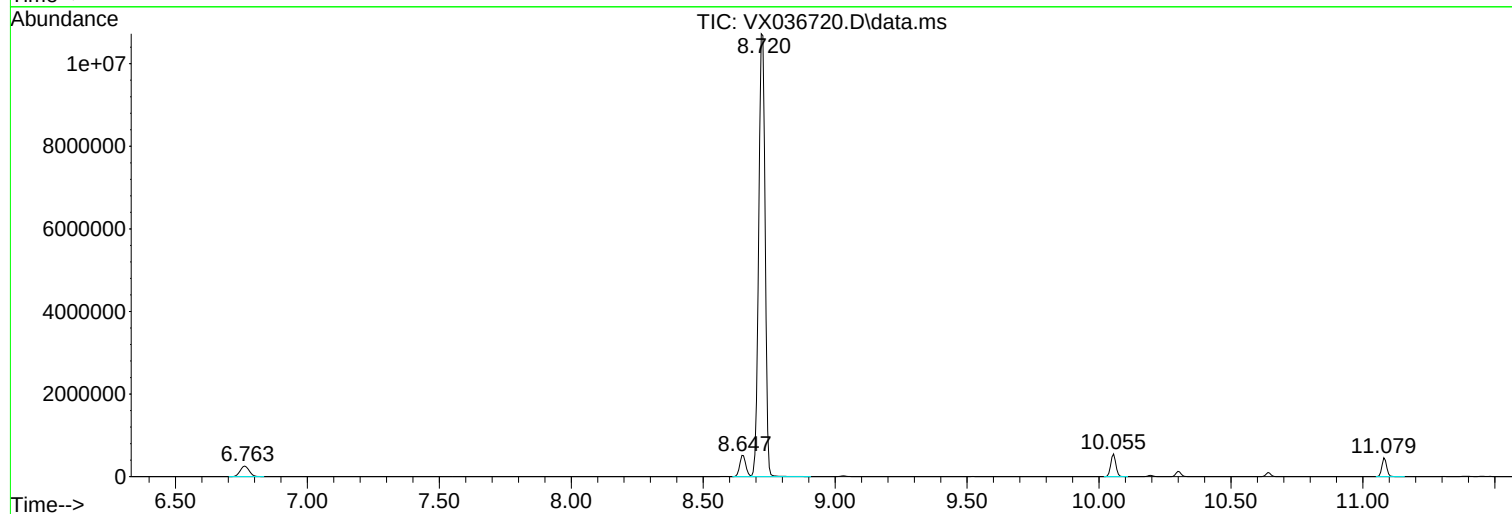
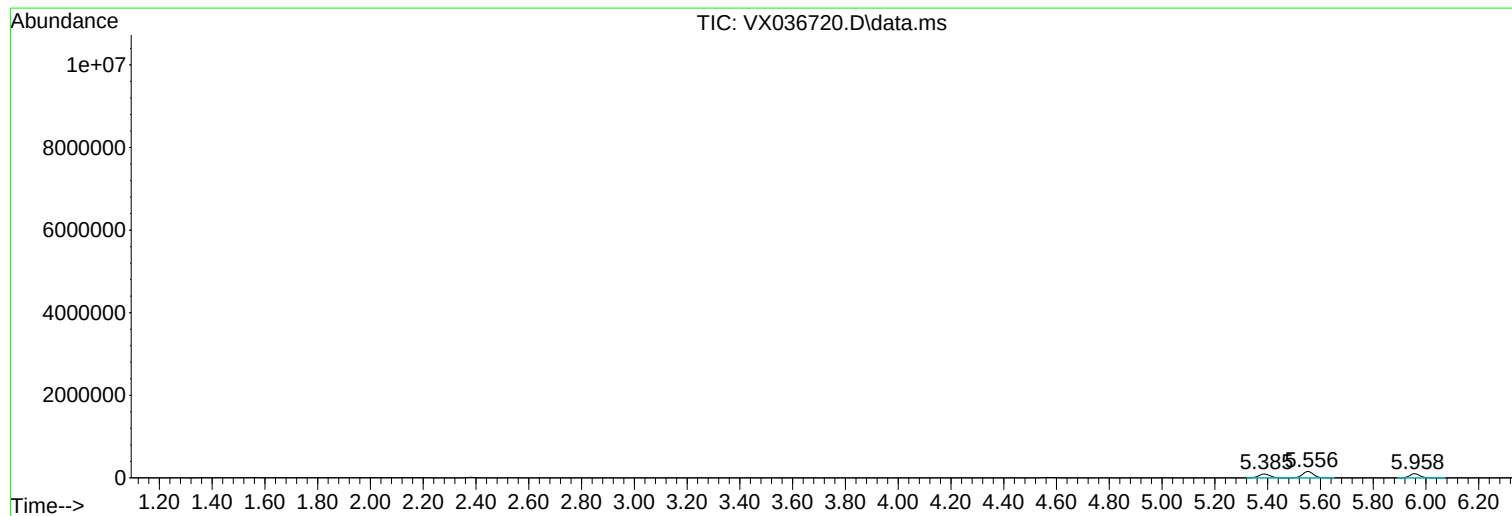
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260

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



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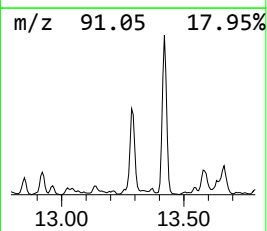
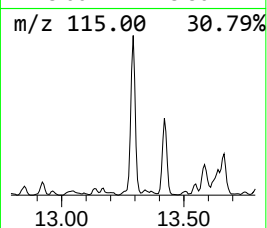
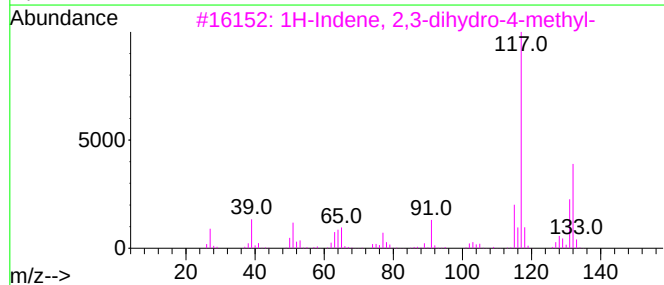
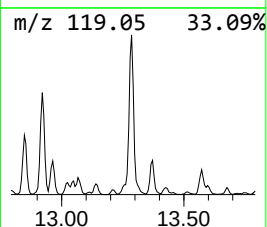
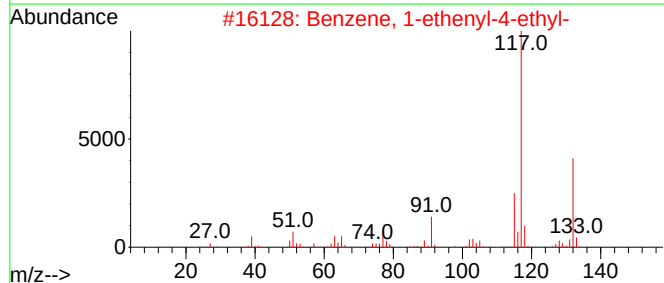
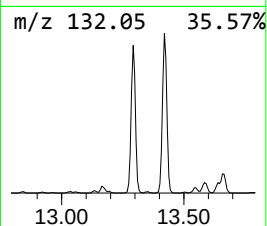
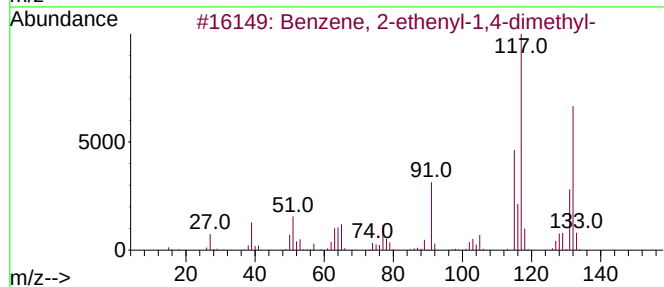
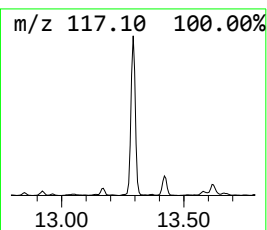
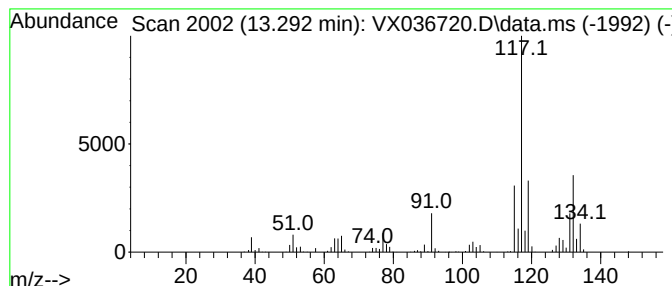
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	30.36 ug/l	437094	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
2			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
3			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	93
4			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	87
5			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	87



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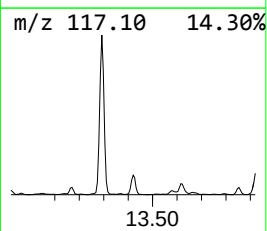
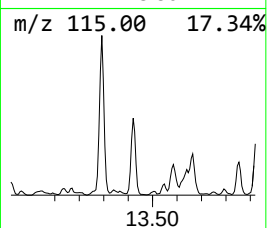
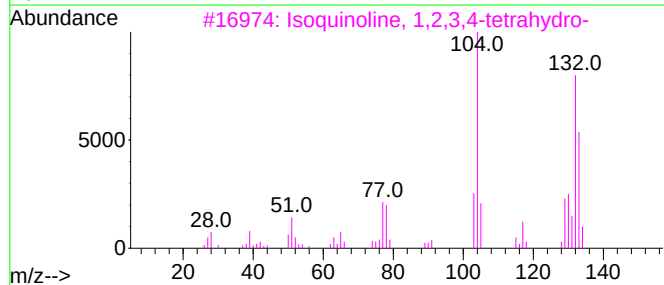
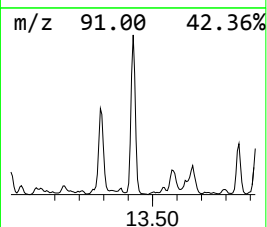
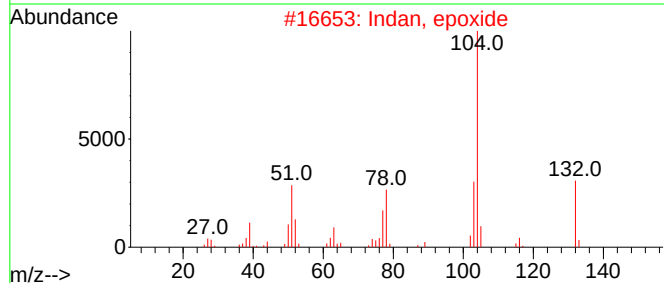
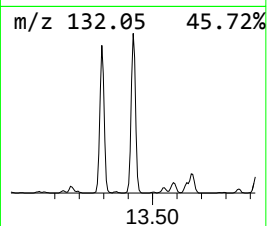
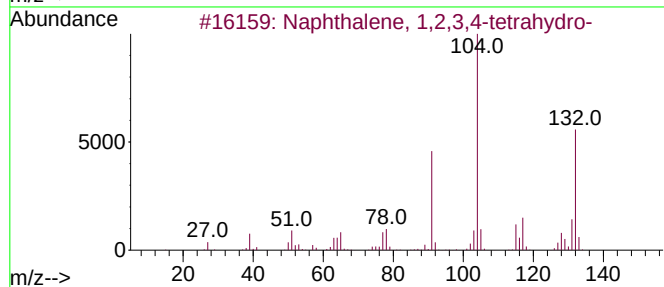
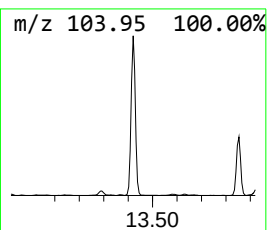
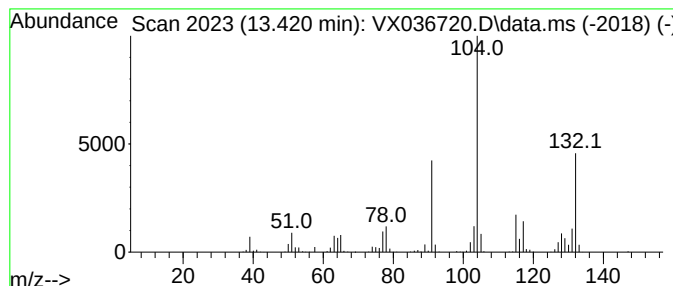
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Quant Title : SW846 8260

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

Peak Number 2 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.420	21.95 ug/l	315929	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	94
2			Indan, epoxide	132	C9H8O	000768-22-9	58
3			Isoquinoline, 1,2,3,4-tetrahydro-	133	C9H11N	000091-21-4	43
4			N-Ethylbenzimidoyl bromide	211	C9H10BrN	041182-87-0	40
5			Acetic acid, trifluoro-, 2-pheny...	218	C10H9F3O2	055419-66-4	38



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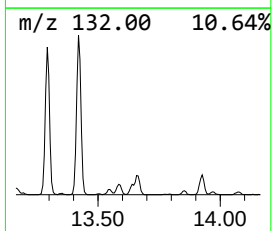
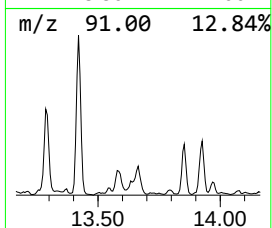
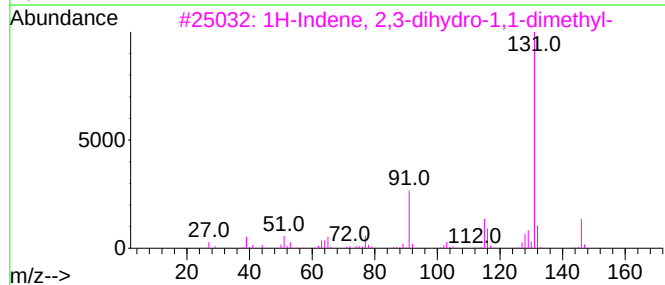
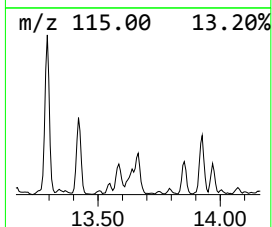
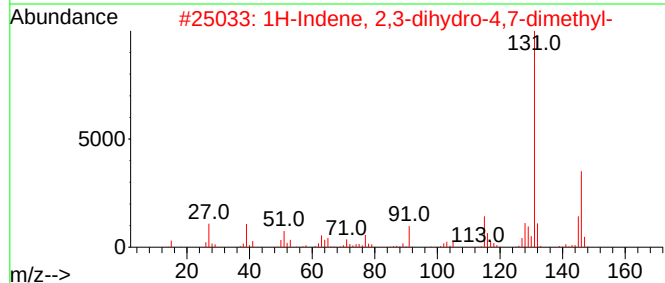
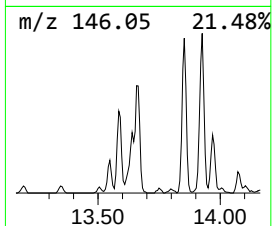
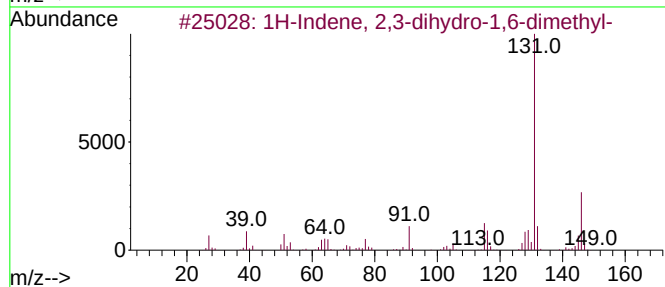
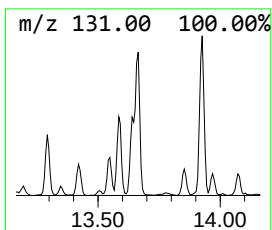
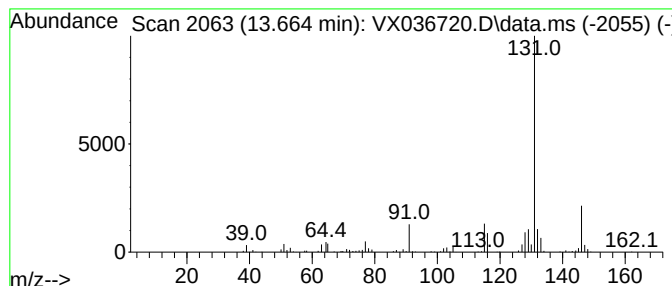
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Peak Number 3 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.664	14.25 ug/l	205191	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	94		
2	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	91		
3	1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	91		
4	1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	91		
5	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	91		



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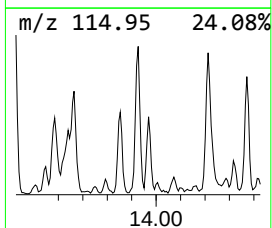
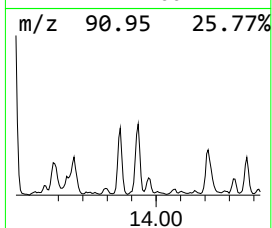
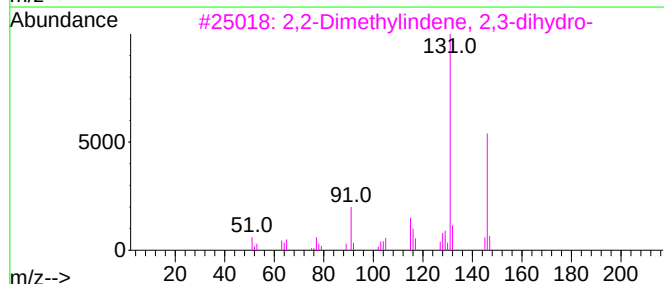
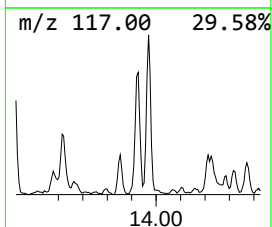
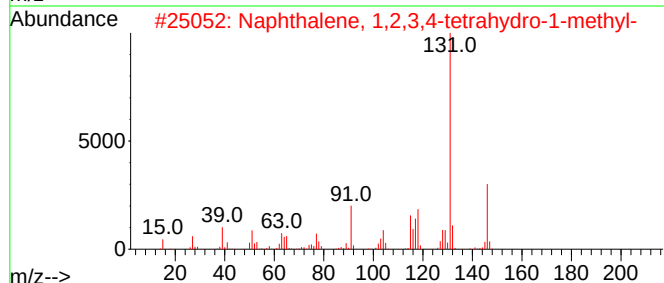
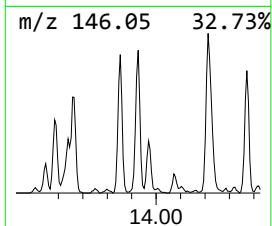
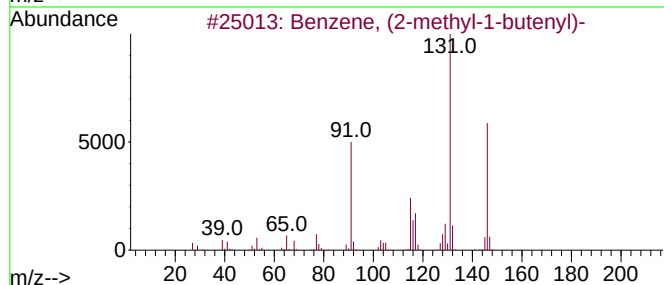
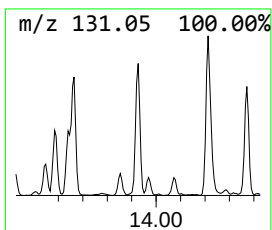
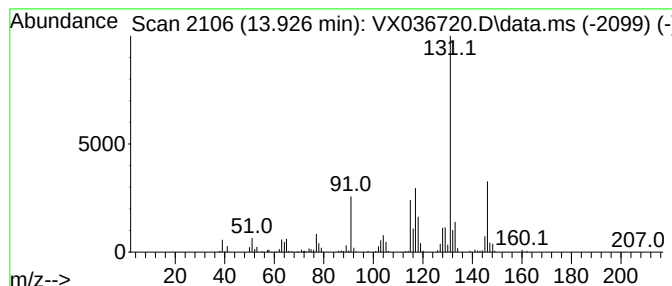
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TIC Library : C:\Database\NIST20.L
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Peak Number 4 Benzene, (2-methyl-1-butenyl)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD			R.T.
13.926	13.89 ug/l	199919	1,4-Dichlorobenzene-d4			12.024
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, (2-methyl-1-butenyl)-		146	C11H14	056253-64-6	94
2	Naphthalene, 1,2,3,4-tetrahydro-...		146	C11H14	001559-81-5	93
3	2,2-Dimethylindene, 2,3-dihydro-		146	C11H14	020836-11-7	81
4	1H-Indene, 2,3-dihydro-1,6-dimet...		146	C11H14	017059-48-2	76
5	Naphthalene, 1,2,3,4-tetrahydro-...		146	C11H14	002809-64-5	70



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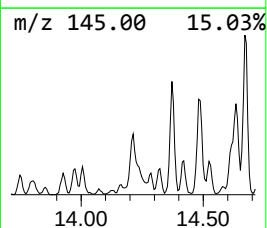
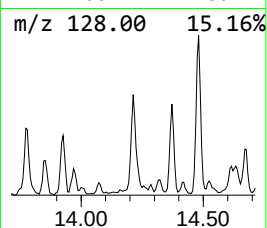
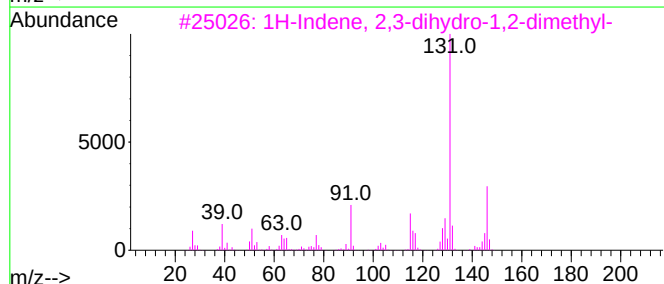
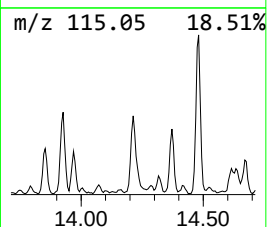
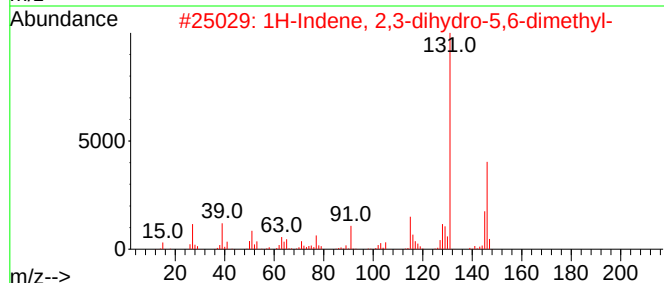
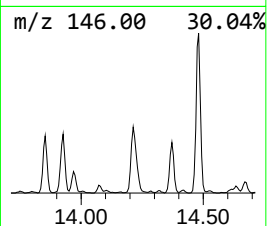
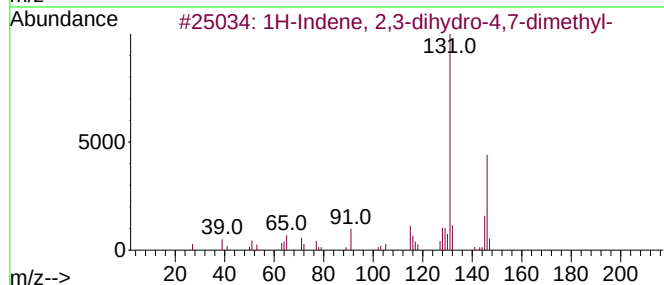
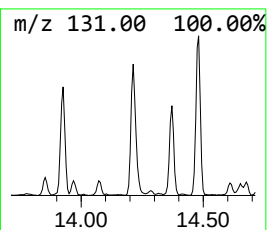
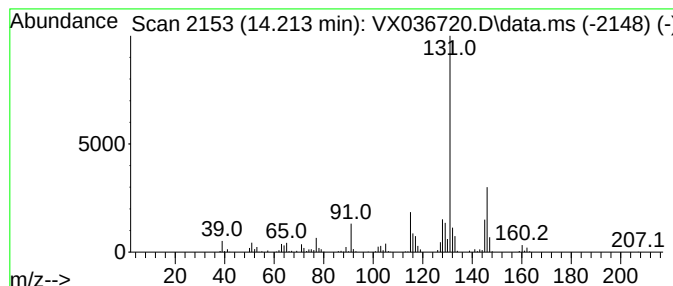
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Quant Title : SW846 8260

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

Peak Number 5 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.213	16.25 ug/l	233978	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	97
2			1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	93
3			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	91
4			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	90
5			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	90



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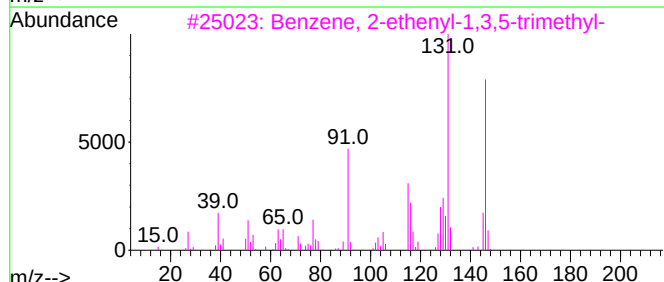
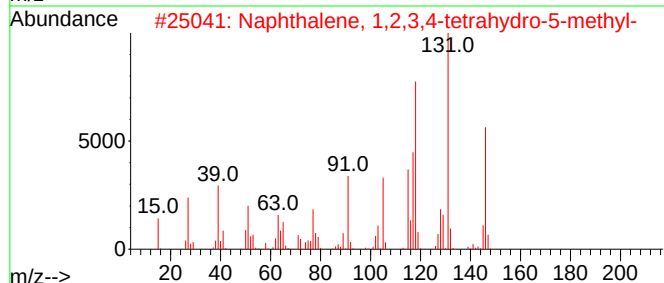
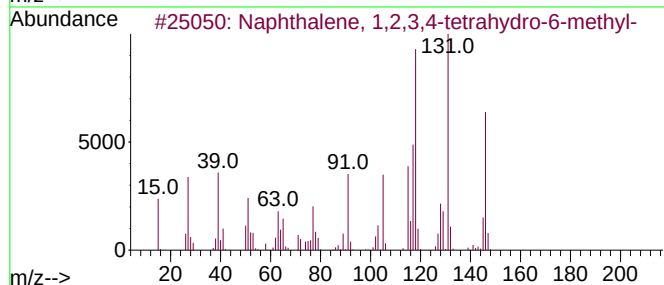
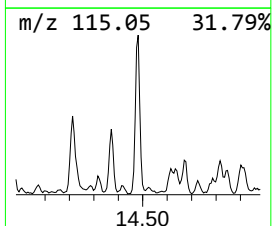
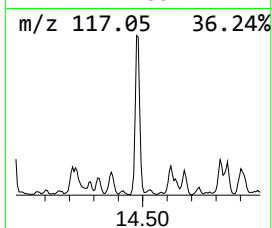
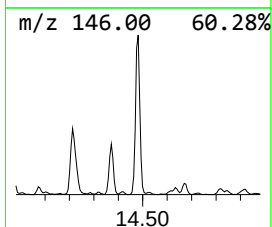
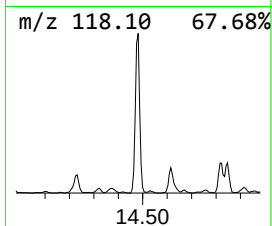
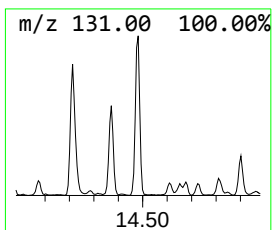
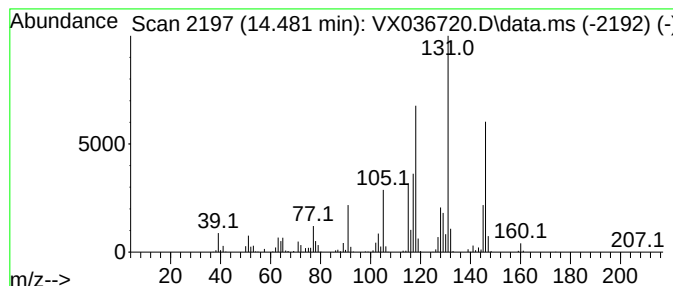
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260

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

Peak Number 6 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.481	27.76 ug/l	399546	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	95
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	95
3			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	86
4			2-Propyn-1-ol, 3-(4-methylphenyl)-	146	C10H10O	016017-24-6	72
5			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073123\
Data File : VX036720.D
Acq On : 31 Jul 2023 15:11
Operator : JC/MD
Sample : 03808-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
1713

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 2-ethe...	13.292	30.4	ug/l	437094	4	12.024	719763	50.0
Naphthalene, 1,...	13.420	21.9	ug/l	315929	4	12.024	719763	50.0
1H-Indene, 2,3-...	13.664	14.3	ug/l	205191	4	12.024	719763	50.0
Benzene, (2-met...	13.926	13.9	ug/l	199919	4	12.024	719763	50.0
1H-Indene, 2,3-...	14.213	16.3	ug/l	233978	4	12.024	719763	50.0
Naphthalene, 1,...	14.481	27.8	ug/l	399546	4	12.024	719763	50.0