

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010322\
 Data File : VX026223.D
 Acq On : 03 Jan 2022 16:23
 Operator : JC/MD
 Sample : M5335-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 20968

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\82X123021W.M
 Title : SW846 8260

Signal : TIC: VX026223.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.373	205	211	229	rBV	1698941	2837212	12.98%	8.987%
2	5.391	695	706	722	rBV2	123230	355094	1.62%	1.125%
3	5.556	722	733	749	rVV	204164	572012	2.62%	1.812%
4	5.958	787	799	818	rBV	142113	380200	1.74%	1.204%
5	6.763	921	931	945	rBV	323466	793930	3.63%	2.515%
6	8.586	1221	1230	1237	rBV	12230924	21866302	100.00%	69.266%
7	8.659	1237	1242	1249	rVB	698574	1091305	4.99%	3.457%
8	10.055	1465	1471	1478	rBV	701185	905484	4.14%	2.868%
9	11.079	1634	1639	1652	rVB	509481	677717	3.10%	2.147%
10	12.024	1788	1794	1800	rVB	678000	830502	3.80%	2.631%
11	13.292	1998	2002	2007	rBV2	262525	346867	1.59%	1.099%
12	13.420	2018	2023	2032	rVB	175482	240908	1.10%	0.763%
13	14.231	2149	2156	2160	rBV3	187948	350669	1.60%	1.111%
14	14.481	2192	2197	2202	rBV2	253612	320377	1.47%	1.015%

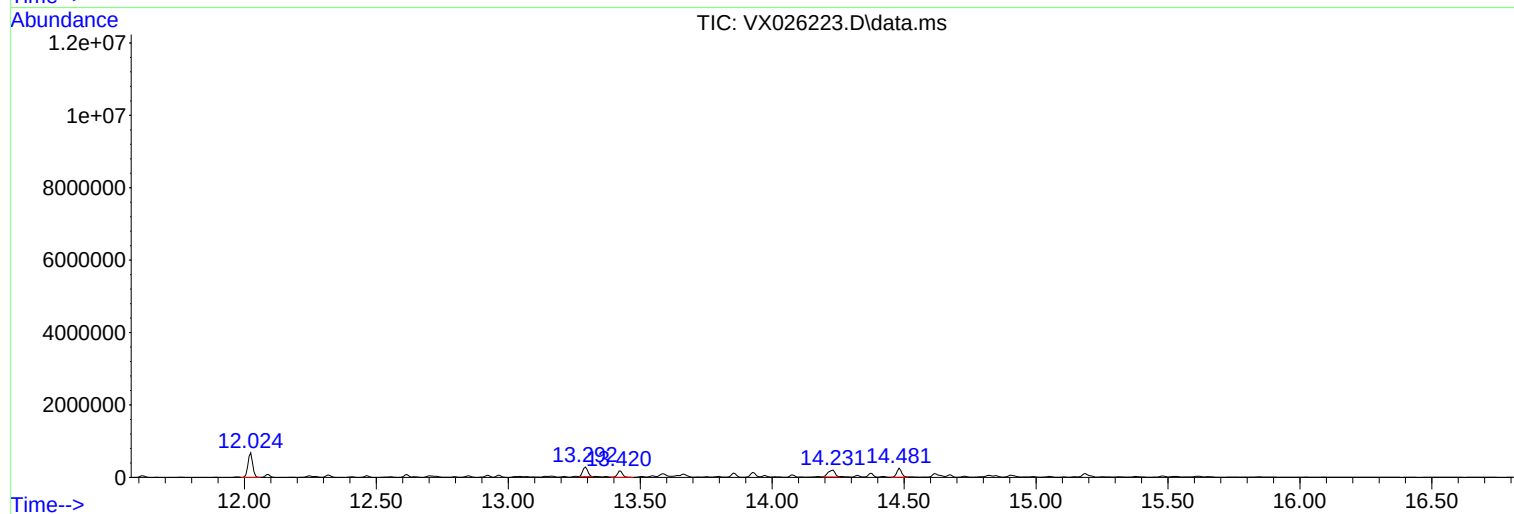
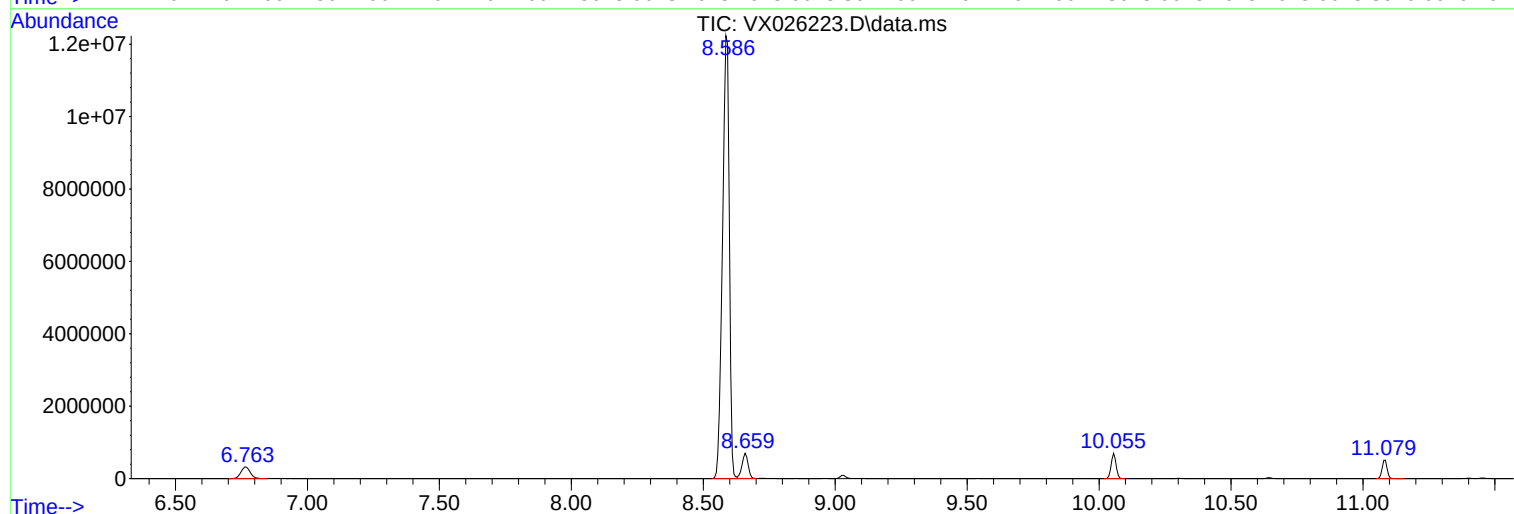
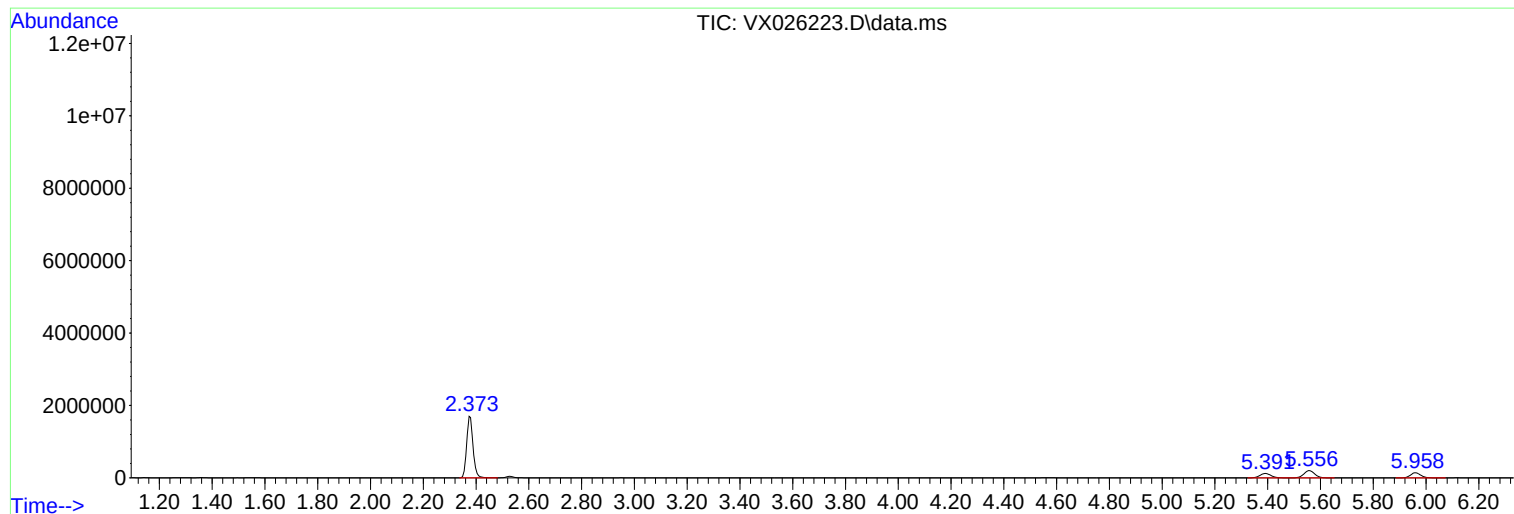
Sum of corrected areas: 31568579

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010322\
Data File : VX026223.D
Acq On : 03 Jan 2022 16:23
Operator : JC/MD
Sample : M5335-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
20968

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010322\
Data File : VX026223.D
Acq On : 03 Jan 2022 16:23
Operator : JC/MD
Sample : M5335-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
20968

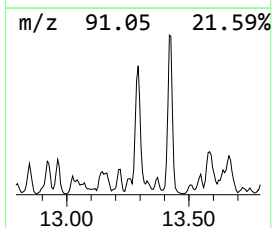
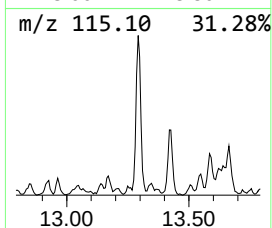
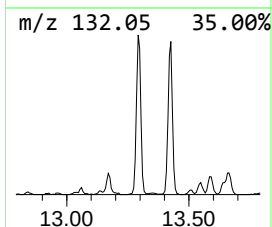
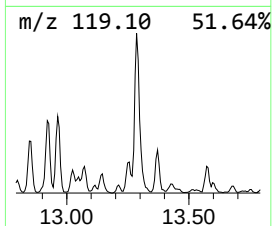
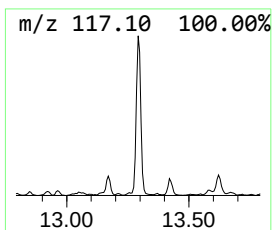
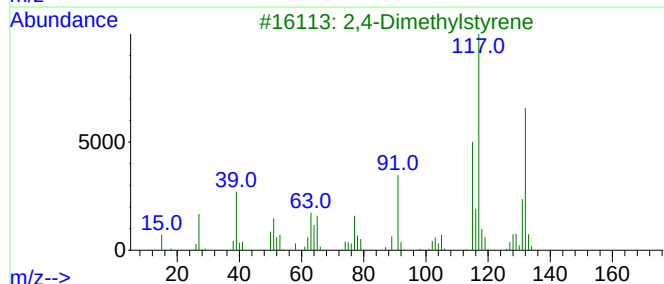
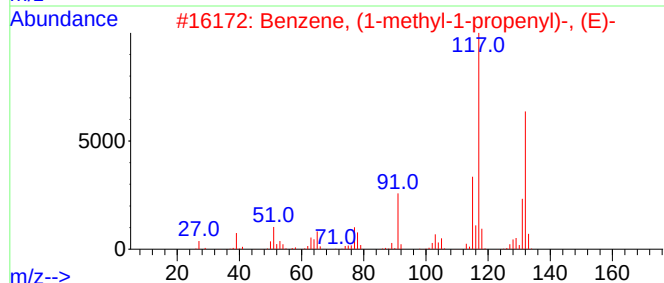
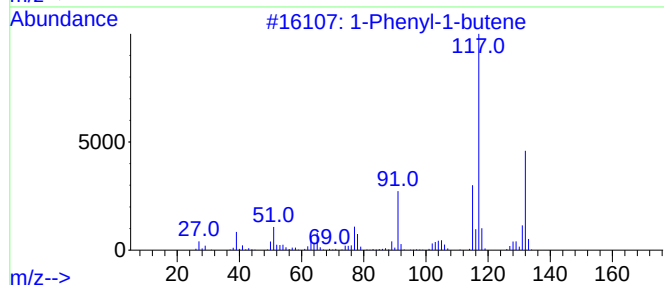
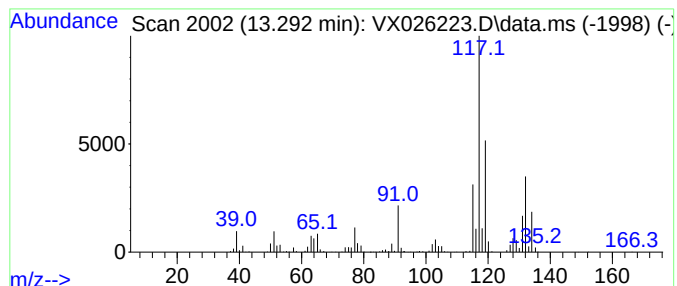
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
Quant Title : SW846 8260

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

Peak Number 1 1-Phenyl-1-butene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	20.88 ug/l	346867	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenyl-1-butene	132	C10H12	000824-90-8	86
2			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	70
3			2,4-Dimethylstyrene	132	C10H12	002234-20-0	70
4			Benzene, 2-butenyl-	132	C10H12	001560-06-1	70
5			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010322\
Data File : VX026223.D
Acq On : 03 Jan 2022 16:23
Operator : JC/MD
Sample : M5335-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
20968

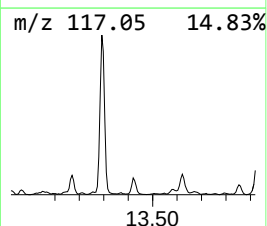
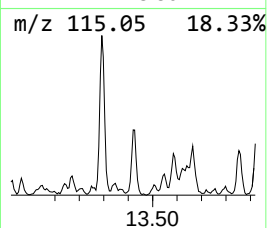
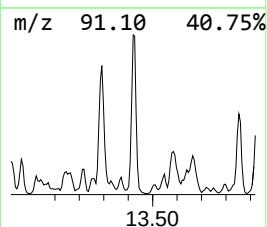
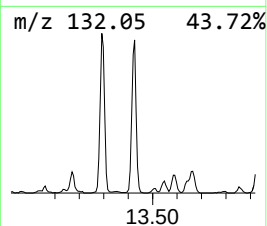
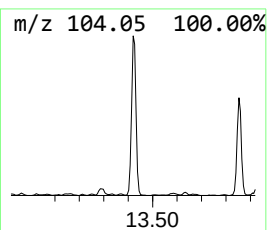
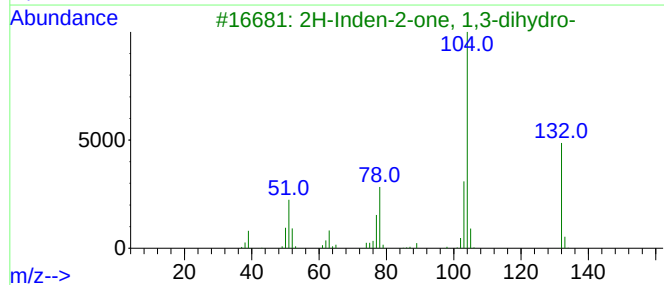
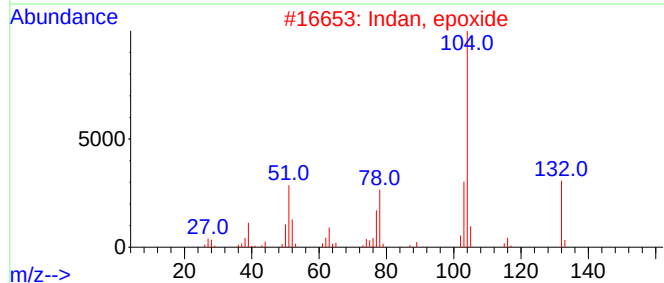
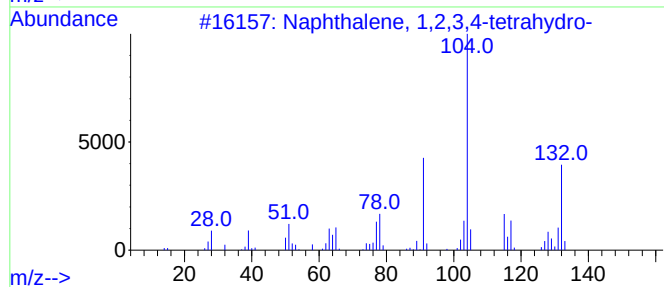
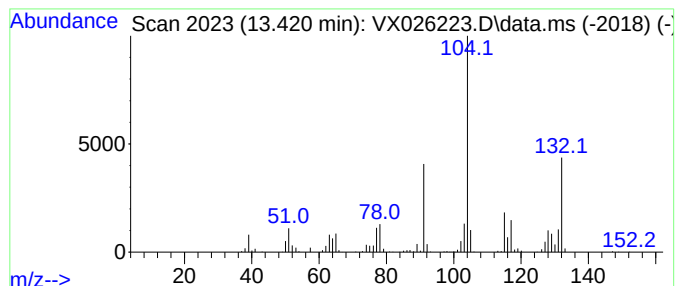
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.420	14.50 ug/l	240908	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	93
2			Indan, epoxide	132	C9H8O	000768-22-9	62
3			2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	58
4			Benzene, cyclobutyl-	132	C10H12	004392-30-7	53
5			2-Methylbenzyl cyanide	131	C9H9N	022364-68-7	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010322\
Data File : VX026223.D
Acq On : 03 Jan 2022 16:23
Operator : JC/MD
Sample : M5335-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
20968

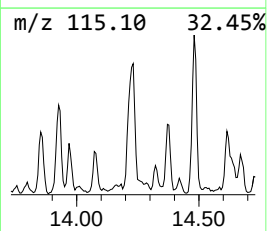
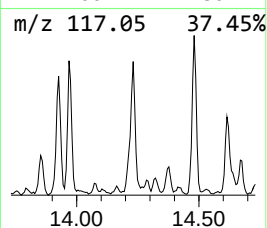
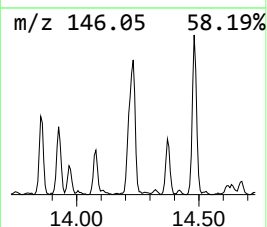
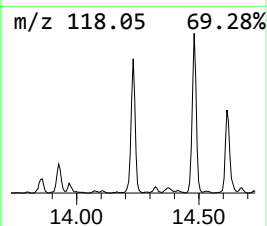
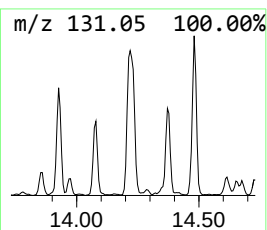
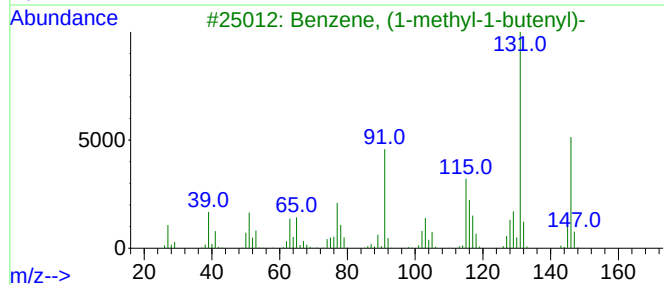
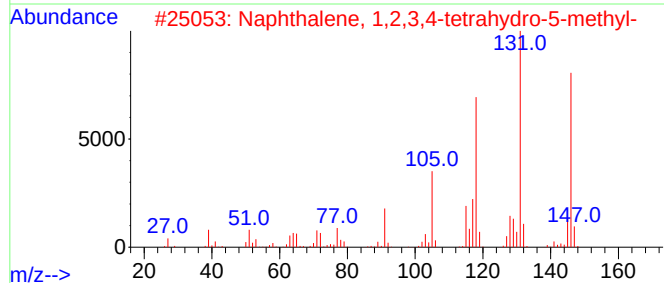
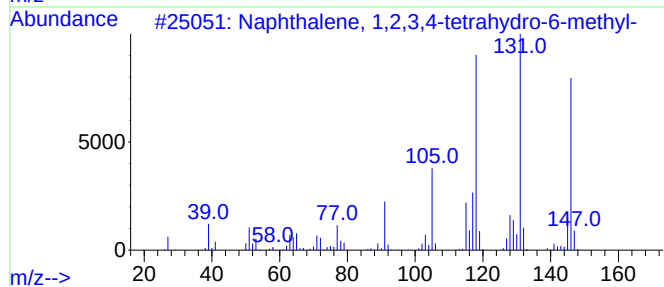
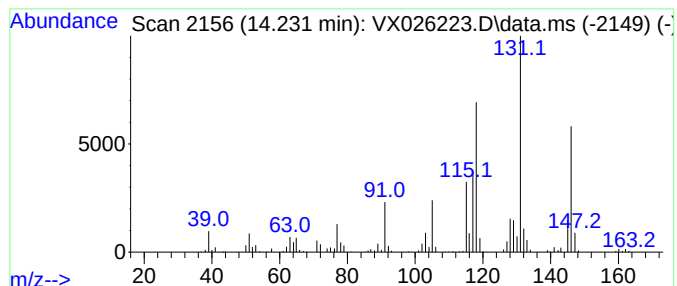
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.231	21.11 ug/l	350669	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	97
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	96
3			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	89
4			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	70
5			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010322\
Data File : VX026223.D
Acq On : 03 Jan 2022 16:23
Operator : JC/MD
Sample : M5335-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
20968

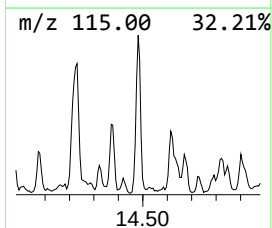
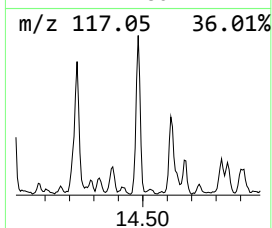
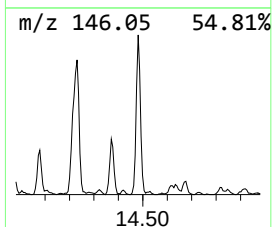
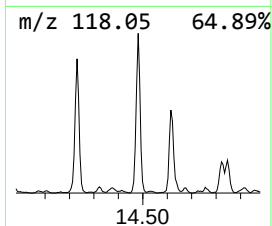
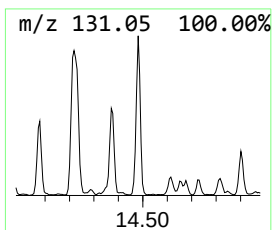
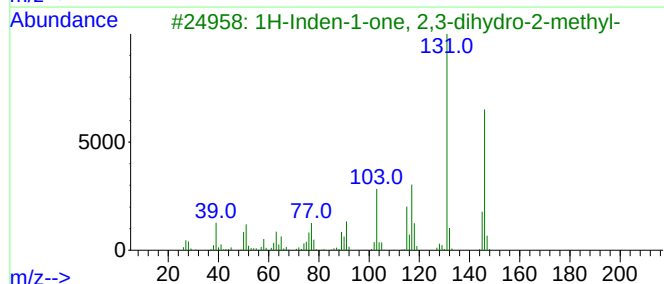
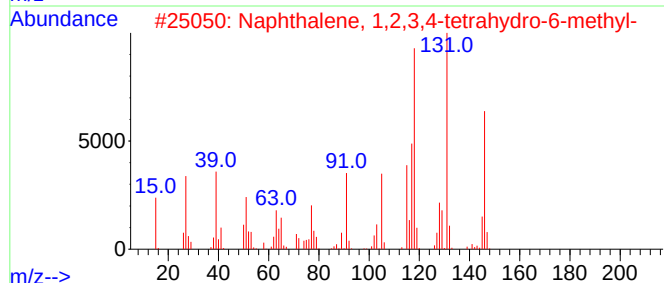
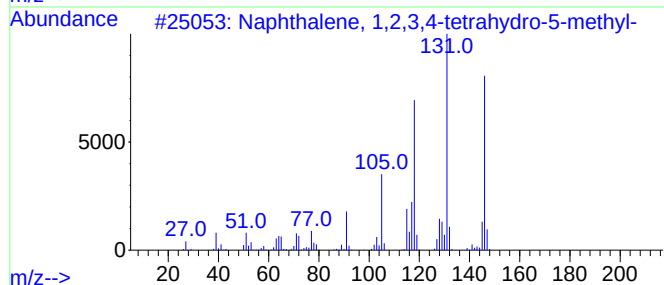
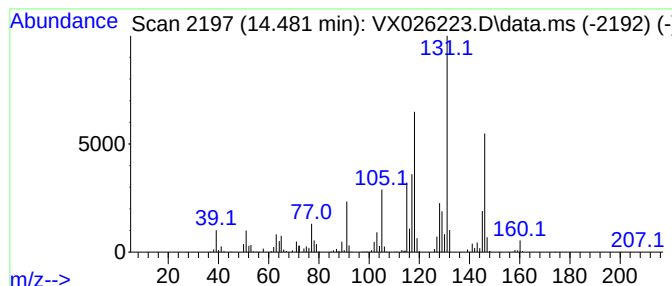
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.481	19.29 ug/l	320377	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	95
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	94
3			1H-Inden-1-one, 2,3-dihydro-2-me...	146	C10H10O	017496-14-9	76
4			1H-1,3,2-Benzodiazaborole, 2-eth...	146	C8H11BN2	074663-81-3	74
5			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010322\
Data File : VX026223.D
Acq On : 03 Jan 2022 16:23
Operator : JC/MD
Sample : M5335-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
20968

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.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
1-Phenyl-1-butene	13.292	20.9	ug/l	346867	4	12.024	830502	50.0
Naphthalene, 1,...	13.420	14.5	ug/l	240908	4	12.024	830502	50.0
Naphthalene, 1,...	14.231	21.1	ug/l	350669	4	12.024	830502	50.0
Naphthalene, 1,...	14.481	19.3	ug/l	320377	4	12.024	830502	50.0