

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101222\
 Data File : VX032087.D
 Acq On : 12 Oct 2022 16:18
 Operator : JC/MD
 Sample : N5042-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EOR-0632

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\82X100622W.M
 Title : SW846 8260

Signal : TIC: VX032087.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.215	154	185	209	rBV	7291424	39603004	100.00%	63.729%
2	6.037	804	812	826	rVB	502270	1322508	3.34%	2.128%
3	8.653	1234	1241	1246	rBV	418084	667450	1.69%	1.074%
4	8.720	1246	1252	1265	rVB	1561582	2332956	5.89%	3.754%
5	11.079	1634	1639	1651	rVB	344048	453294	1.14%	0.729%
6	11.378	1683	1688	1696	rBV	285506	520523	1.31%	0.838%
7	11.750	1745	1749	1760	rVB	425741	536142	1.35%	0.863%
8	12.024	1789	1794	1799	rVB2	429675	572082	1.44%	0.921%
9	12.085	1799	1804	1811	rBV	502937	653493	1.65%	1.052%
10	12.243	1823	1830	1832	rBV2	360553	467033	1.18%	0.752%
11	12.317	1838	1842	1849	rVB3	365900	548758	1.39%	0.883%
12	12.615	1886	1891	1894	rBV	356010	429154	1.08%	0.691%
13	12.701	1900	1905	1908	rBV	305995	463697	1.17%	0.746%
14	12.963	1944	1948	1954	rVB	441969	562765	1.42%	0.906%
15	13.170	1974	1982	1986	rBV2	539549	768163	1.94%	1.236%
16	13.292	1992	2002	2007	rBV2	1574753	2349006	5.93%	3.780%
17	13.420	2019	2023	2032	rVB	1212772	1592309	4.02%	2.562%
18	13.664	2060	2063	2069	rVB2	284383	416031	1.05%	0.669%
19	13.853	2088	2094	2099	rVB	433097	615452	1.55%	0.990%
20	13.926	2099	2106	2110	rBV2	468322	667878	1.69%	1.075%
21	14.231	2148	2156	2163	rVB	1183646	1825240	4.61%	2.937%
22	14.371	2175	2179	2183	rVV	324125	398837	1.01%	0.642%
23	14.481	2192	2197	2207	rBV2	844952	1165463	2.94%	1.875%
24	14.615	2215	2219	2220	rBV	394362	429194	1.08%	0.691%
25	14.639	2220	2223	2226	rVV	637069	839194	2.12%	1.350%
26	14.780	2244	2246	2250	rVV	376495	439526	1.11%	0.707%
27	15.182	2307	2312	2315	rBV	298979	488223	1.23%	0.786%
28	15.487	2356	2362	2366	rBV2	324508	586167	1.48%	0.943%
29	15.615	2378	2383	2386	rVV	258993	429067	1.08%	0.690%

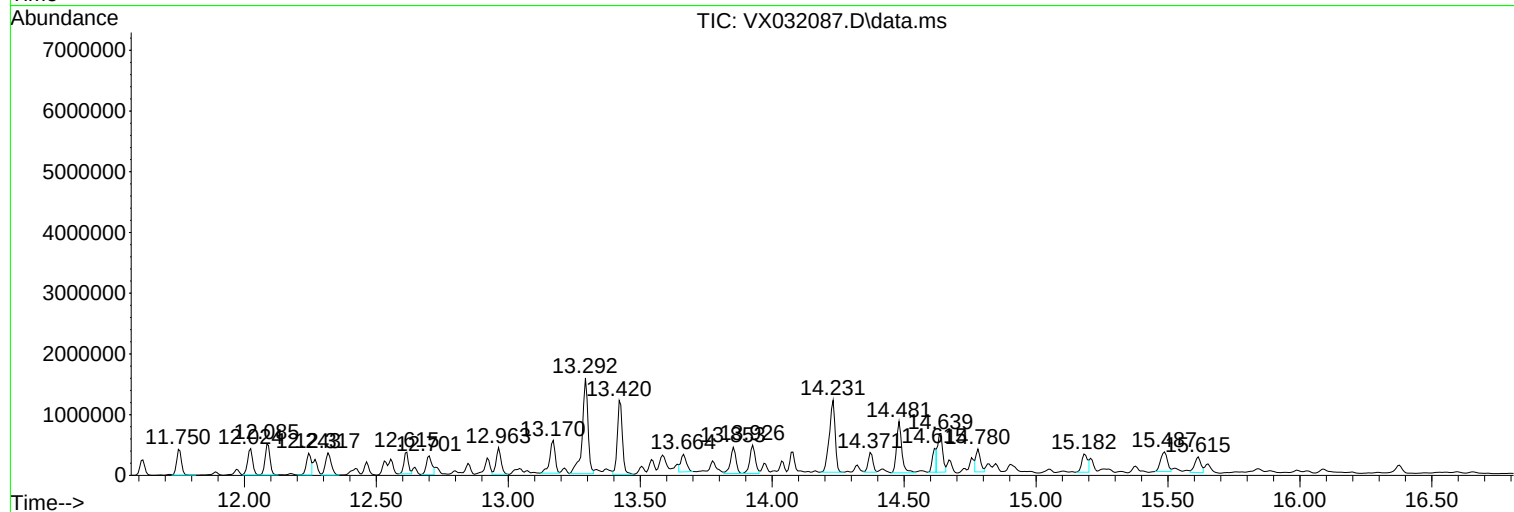
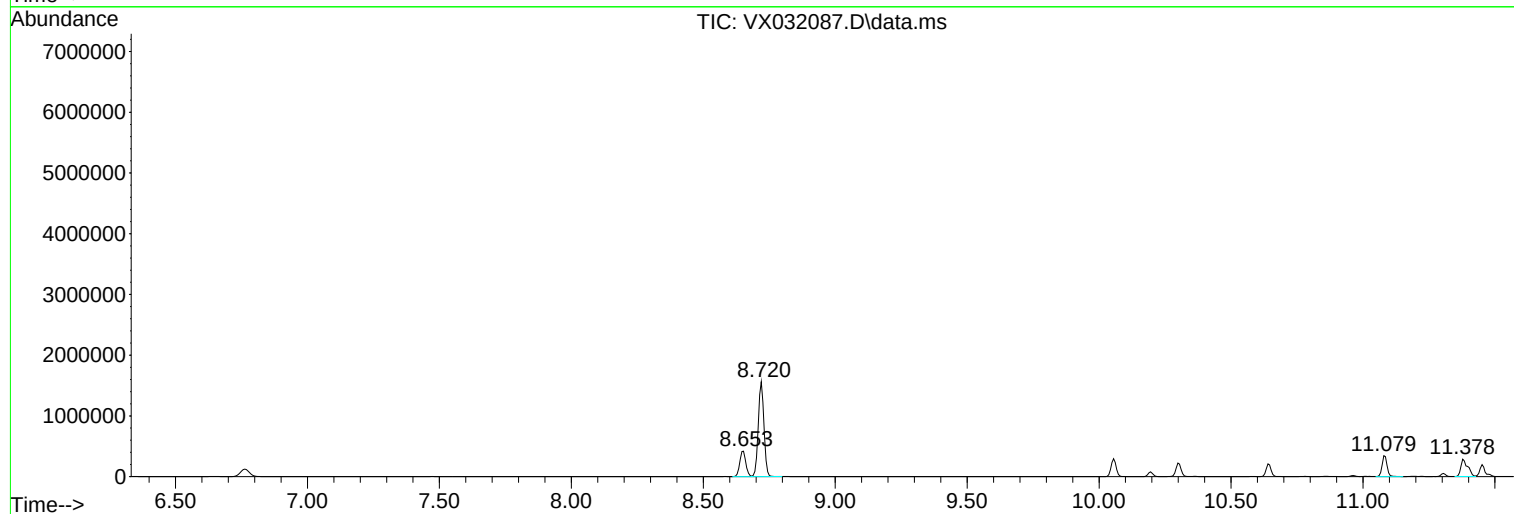
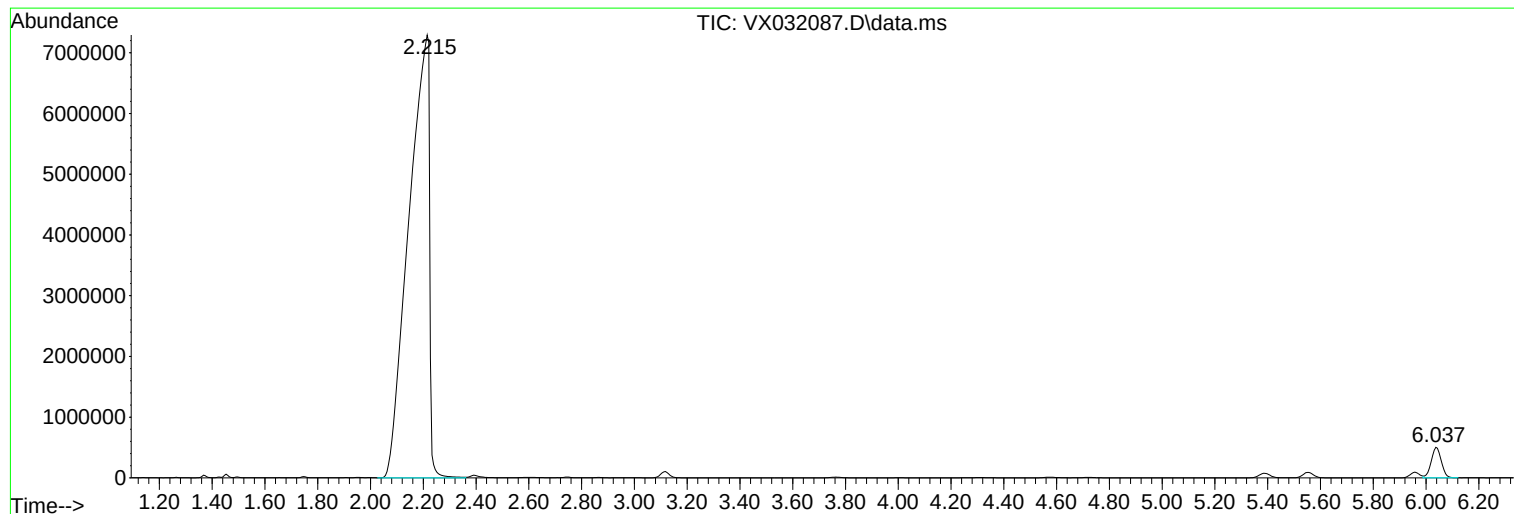
Sum of corrected areas: 62142609

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101222\
Data File : VX032087.D
Acq On : 12 Oct 2022 16:18
Operator : JC/MD
Sample : N5042-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EOR-0632

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101222\
Data File : VX032087.D
Acq On : 12 Oct 2022 16:18
Operator : JC/MD
Sample : N5042-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EOR-0632

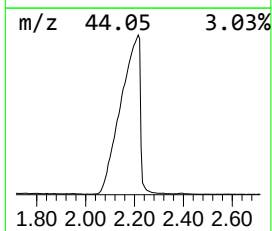
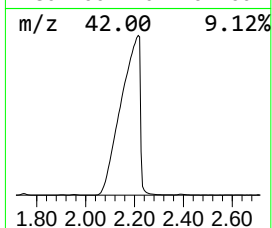
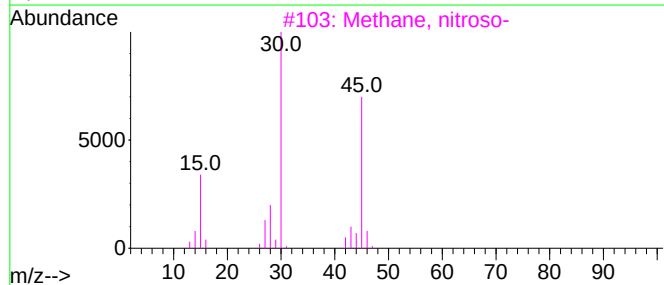
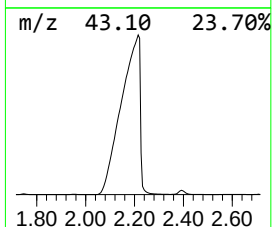
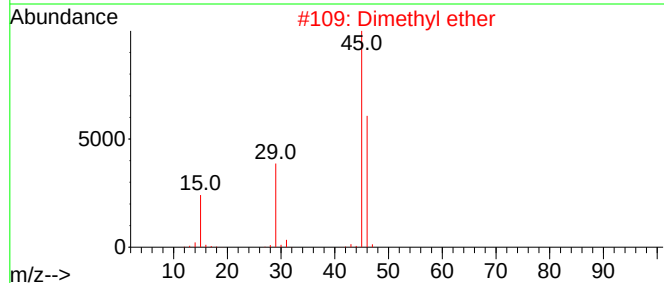
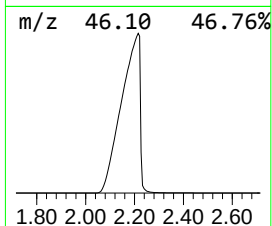
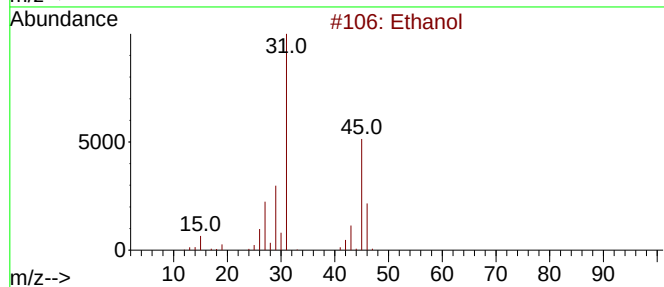
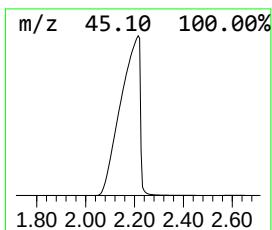
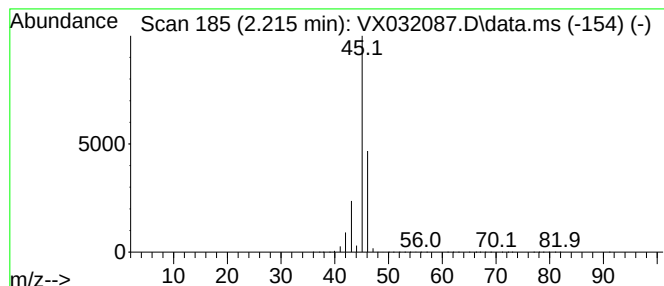
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260

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

Peak Number 1 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.215	1497.27 ug/l	39603000	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol	46	C2H6O	000064-17-5	86
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			Oxalic acid	90	C2H2O4	000144-62-7	2



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101222\
Data File : VX032087.D
Acq On : 12 Oct 2022 16:18
Operator : JC/MD
Sample : N5042-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EOR-0632

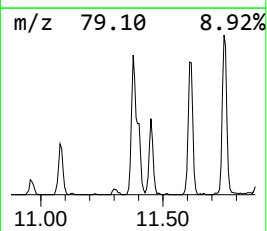
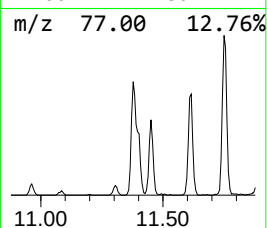
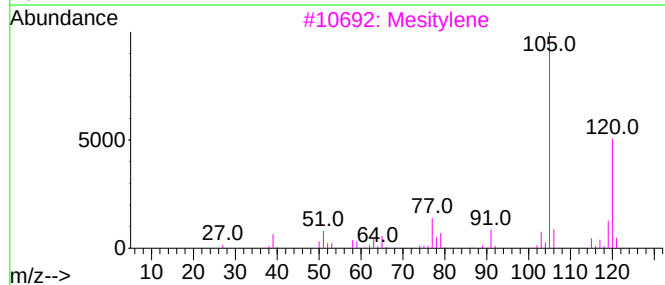
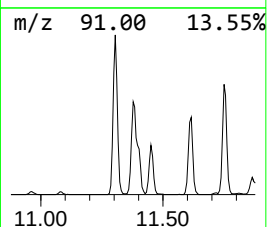
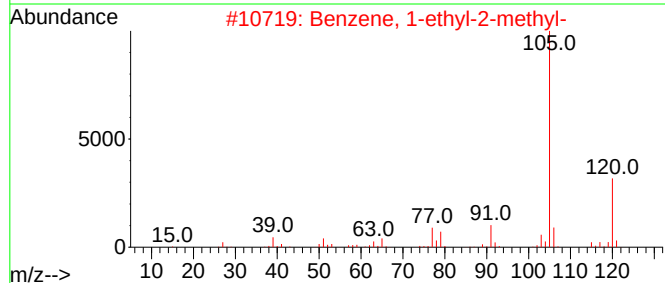
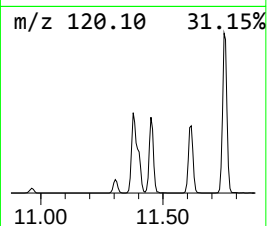
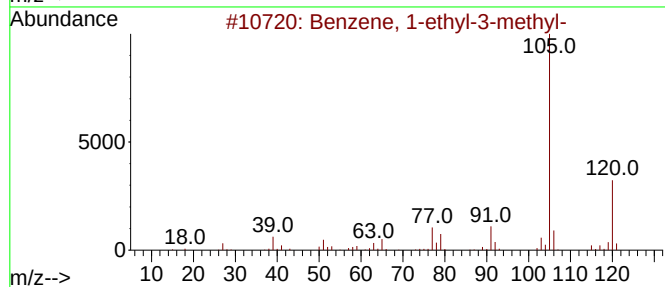
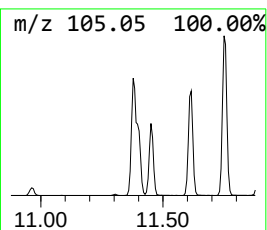
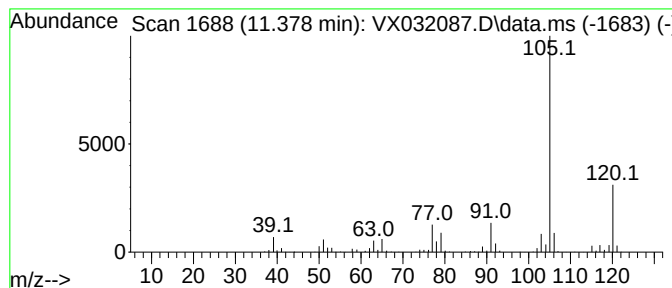
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, 1-ethyl-3-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.378	45.49 ug/l	520523	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3			Mesitylene	120	C9H12	000108-67-8	91
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101222\
Data File : VX032087.D
Acq On : 12 Oct 2022 16:18
Operator : JC/MD
Sample : N5042-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EOR-0632

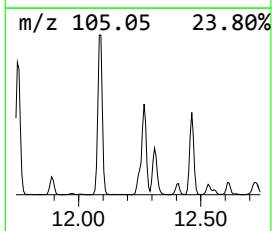
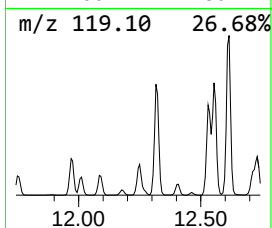
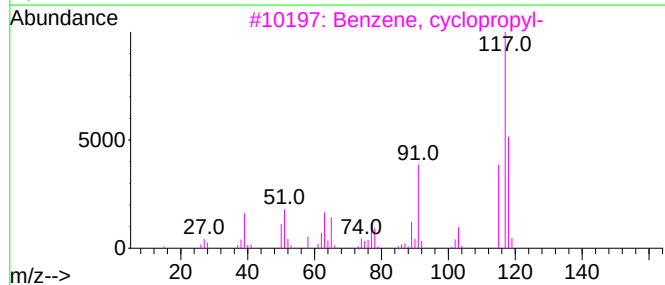
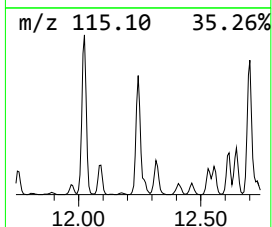
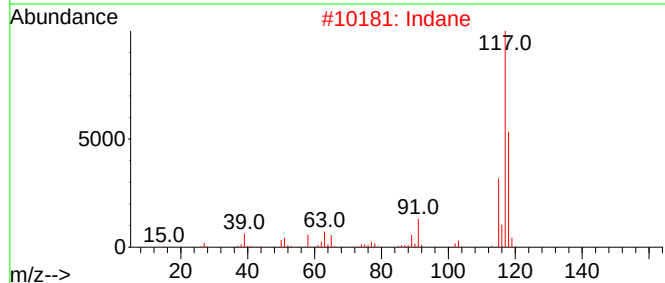
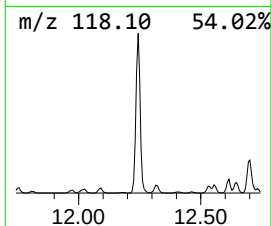
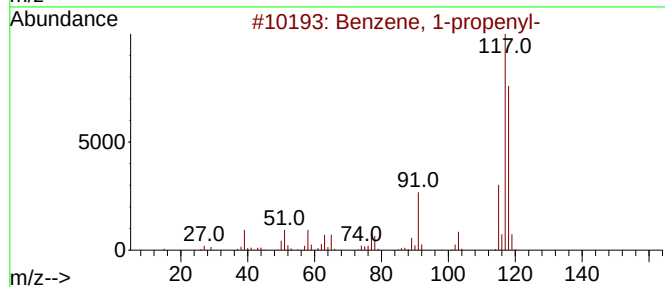
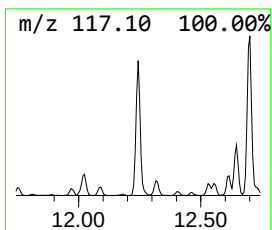
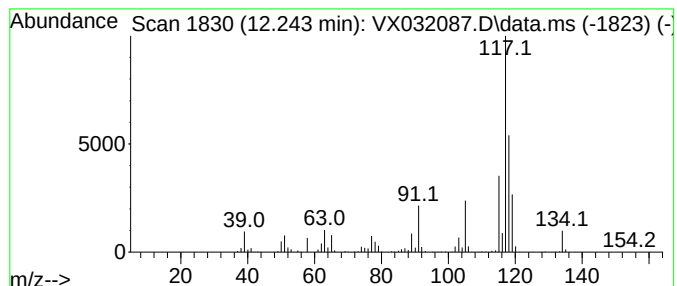
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260

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

Peak Number 4 Benzene, 1-propenyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.243	40.82 ug/l	467033	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-propenyl-	118	C9H10	000637-50-3	91
2			Indane	118	C9H10	000496-11-7	91
3			Benzene, cyclopropyl-	118	C9H10	000873-49-4	64
4			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	64
5			Deltacyclene	118	C9H10	007785-10-6	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101222\
Data File : VX032087.D
Acq On : 12 Oct 2022 16:18
Operator : JC/MD
Sample : N5042-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EOR-0632

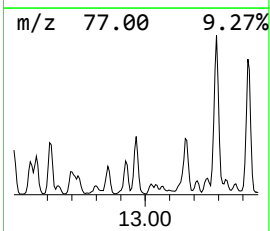
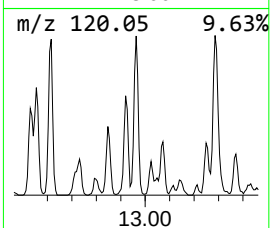
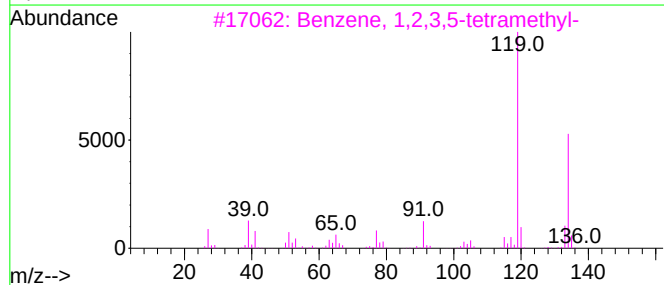
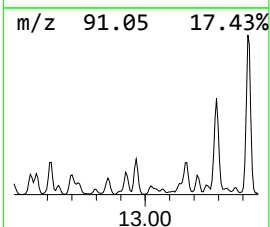
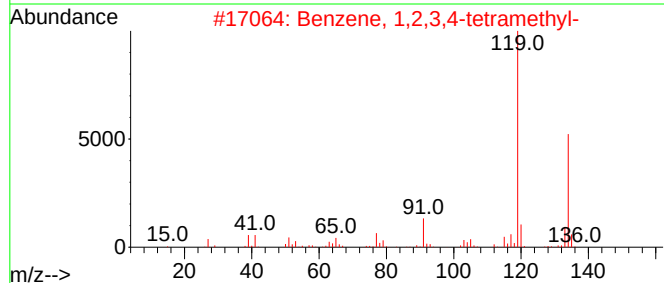
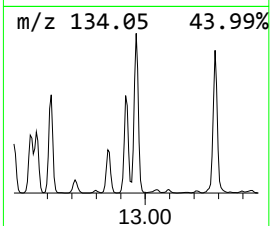
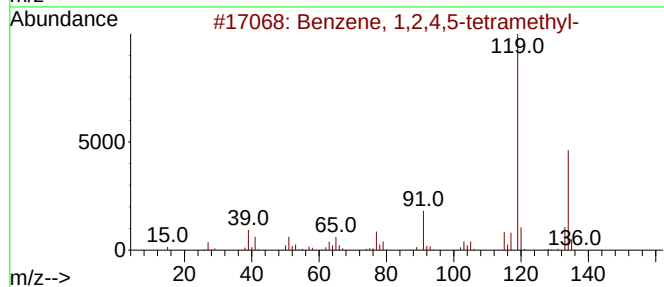
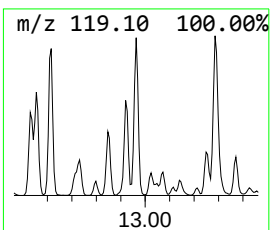
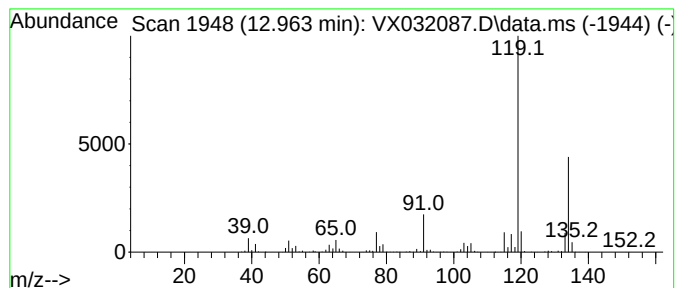
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.963	49.19 ug/l	562765	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
2			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
3			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101222\
Data File : VX032087.D
Acq On : 12 Oct 2022 16:18
Operator : JC/MD
Sample : N5042-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EOR-0632

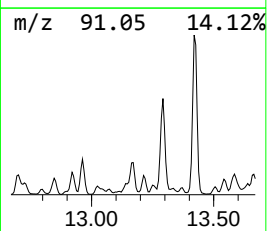
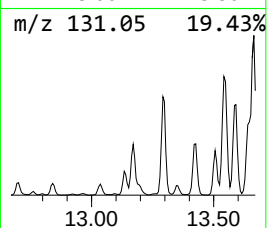
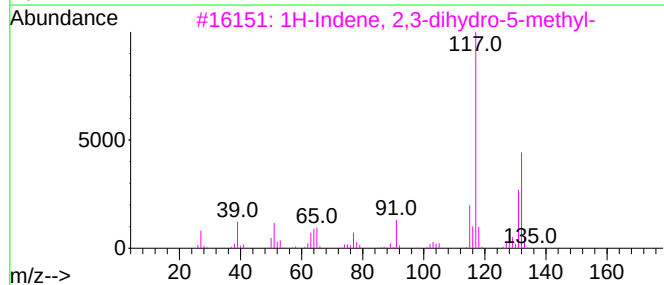
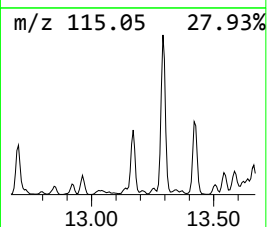
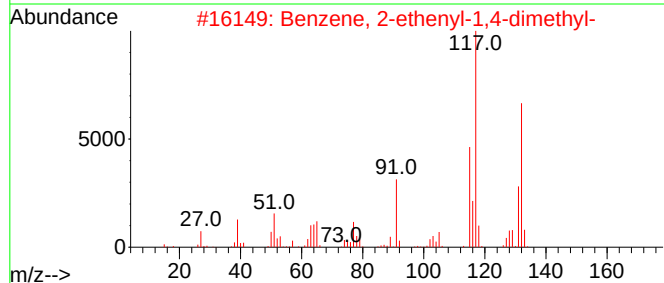
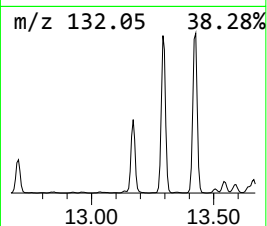
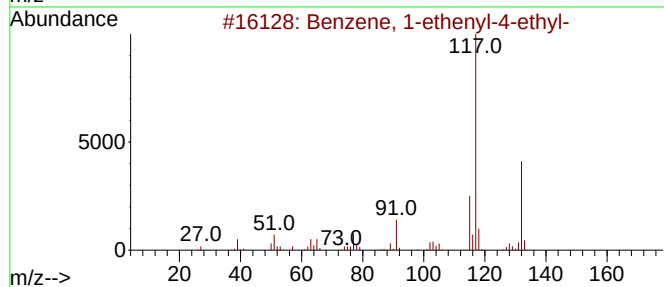
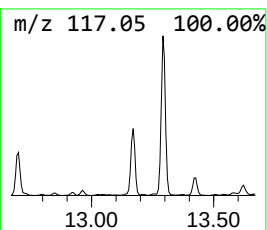
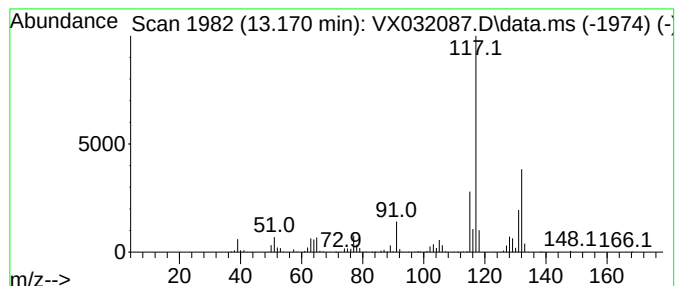
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.170	67.14 ug/l	768163	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	93
3			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	92
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	91
5			Benzene, 2-butenyl-	132	C10H12	001560-06-1	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101222\
Data File : VX032087.D
Acq On : 12 Oct 2022 16:18
Operator : JC/MD
Sample : N5042-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EOR-0632

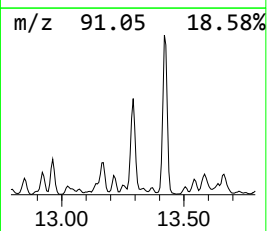
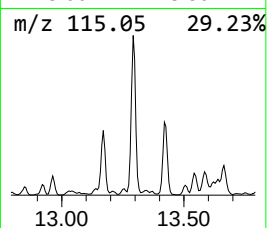
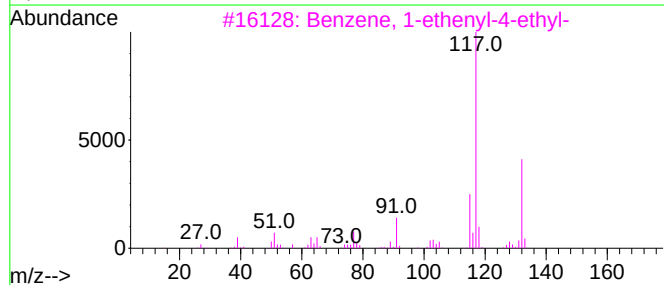
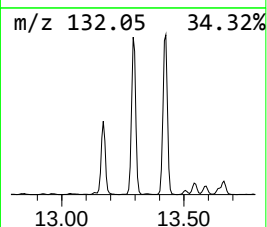
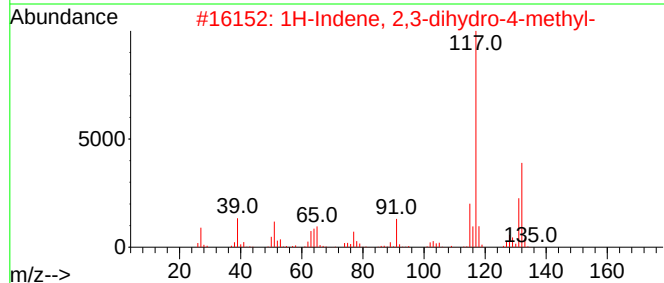
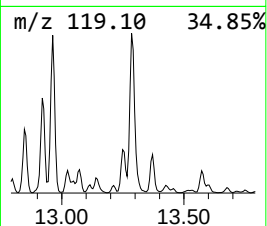
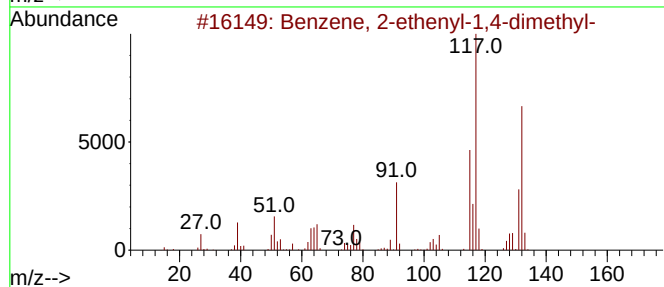
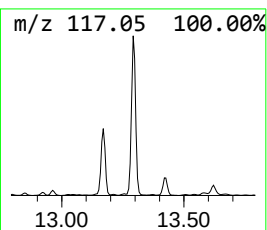
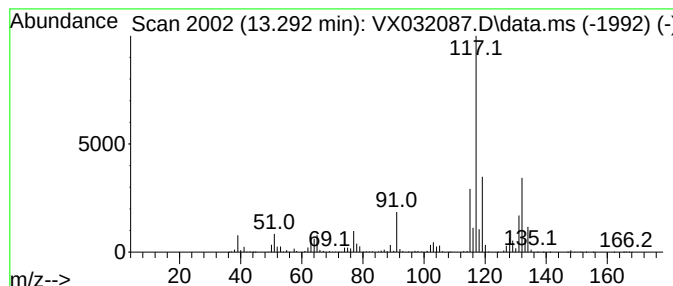
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260

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

Peak Number 7 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	205.30 ug/l	2349010	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			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	93
3			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	93
4			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	90
5			3-Phenylbut-1-ene	132	C10H12	000934-10-1	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101222\
Data File : VX032087.D
Acq On : 12 Oct 2022 16:18
Operator : JC/MD
Sample : N5042-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EOR-0632

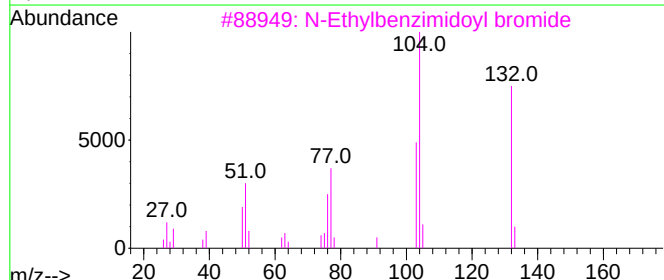
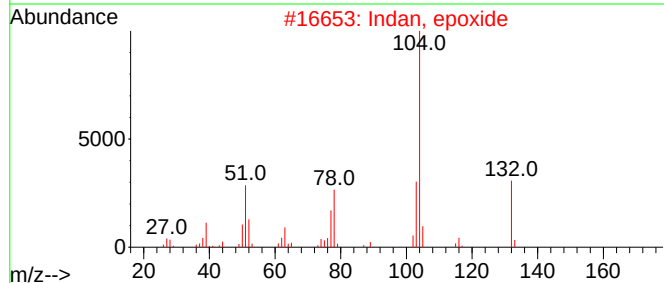
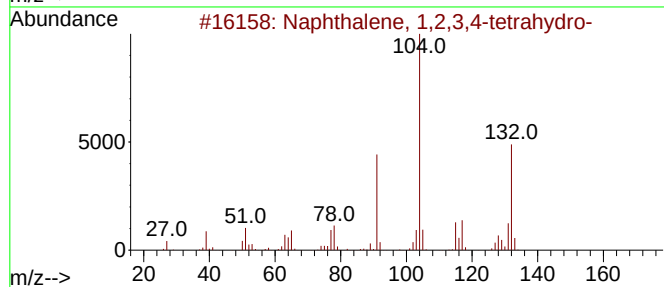
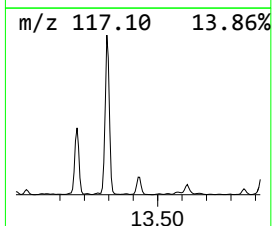
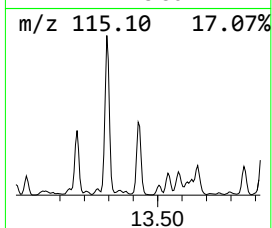
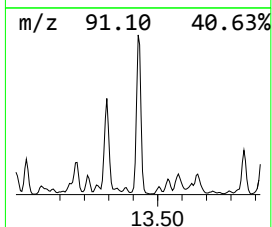
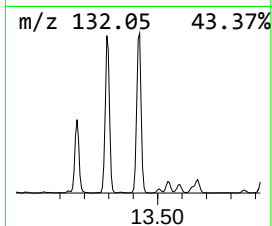
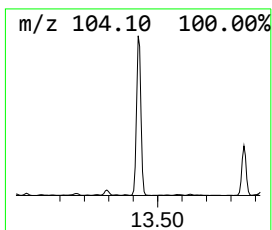
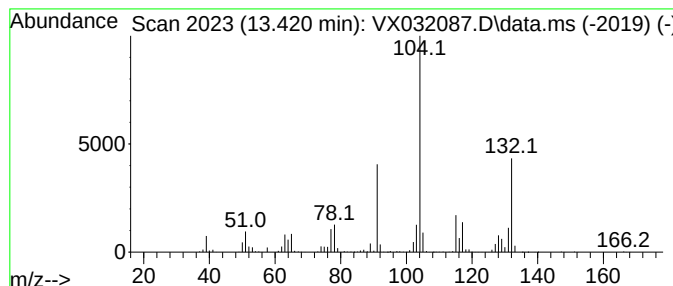
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.420	139.17 ug/l	1592310	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	95
2			Indan, epoxide	132	C9H8O	000768-22-9	62
3			N-Ethylbenzimidoyl bromide	211	C9H10BrN	041182-87-0	50
4			Benzene, 3-cyclohexen-1-yl-	158	C12H14	004994-16-5	50
5			Benzene, cyclobutyl-	132	C10H12	004392-30-7	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101222\
Data File : VX032087.D
Acq On : 12 Oct 2022 16:18
Operator : JC/MD
Sample : N5042-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EOR-0632

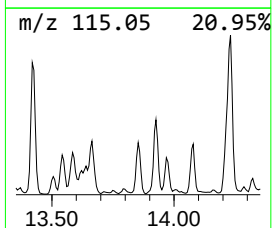
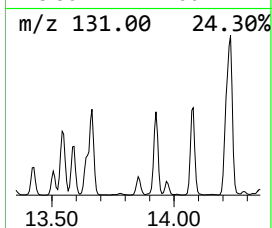
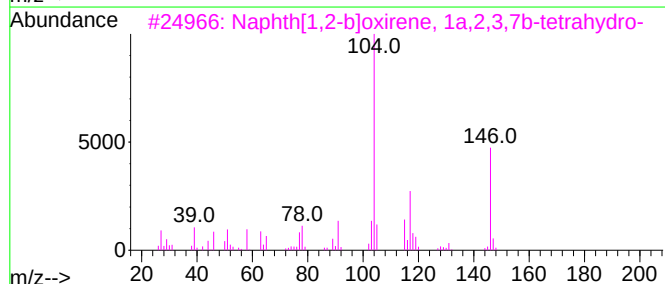
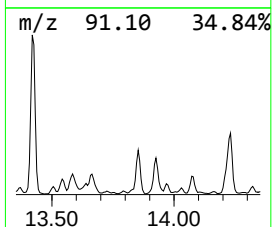
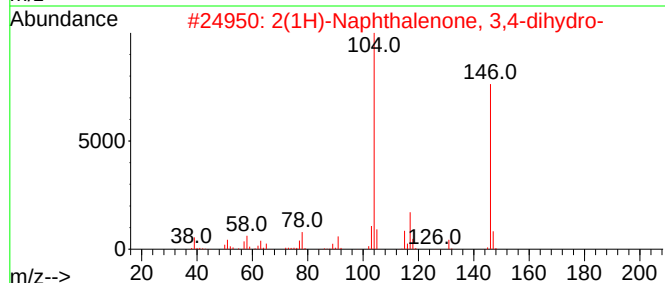
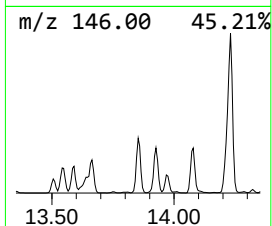
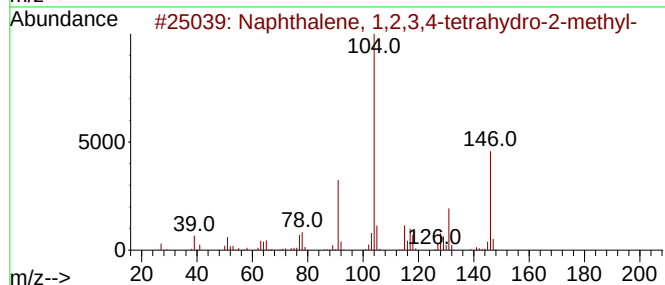
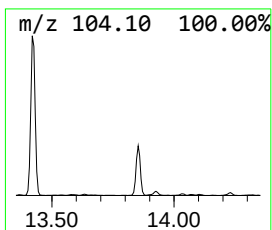
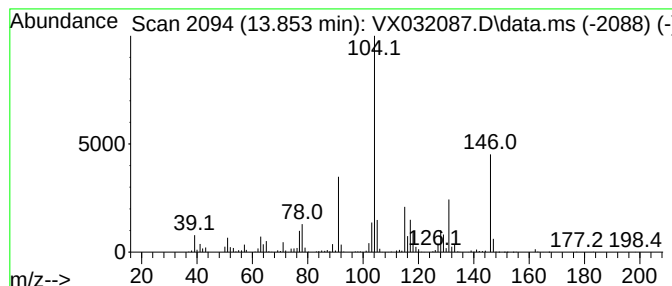
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.853	53.79 ug/l	615452	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	95
2			2(1H)-Naphthalenone, 3,4-dihydro-	146	C10H10O	000530-93-8	68
3			Naphth[1,2-b]oxirene, 1a,2,3,7b-...	146	C10H10O	002461-34-9	62
4			2-Azetidinone, 4-phenyl-	147	C9H9NO	005661-55-2	43
5			2-Methylbenzyl cyanide	131	C9H9N	022364-68-7	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101222\
Data File : VX032087.D
Acq On : 12 Oct 2022 16:18
Operator : JC/MD
Sample : N5042-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EOR-0632

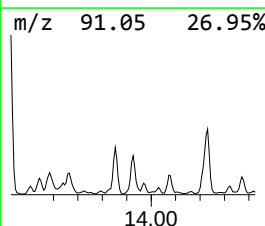
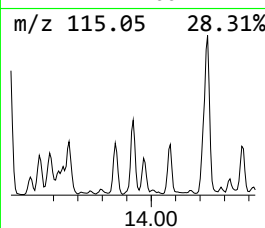
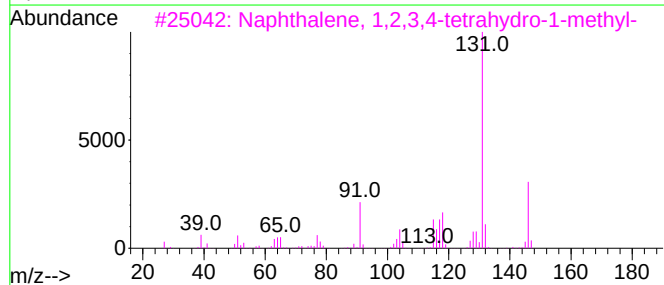
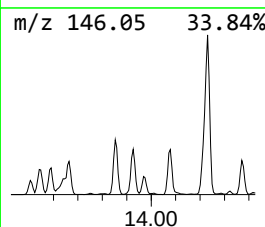
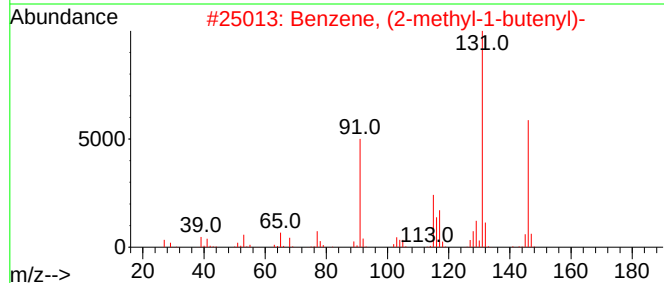
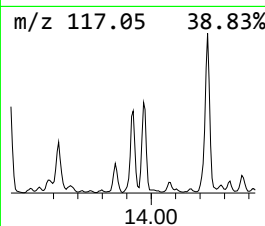
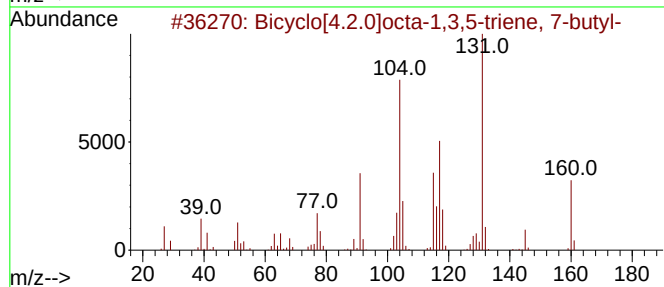
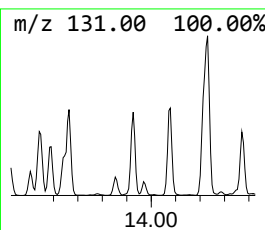
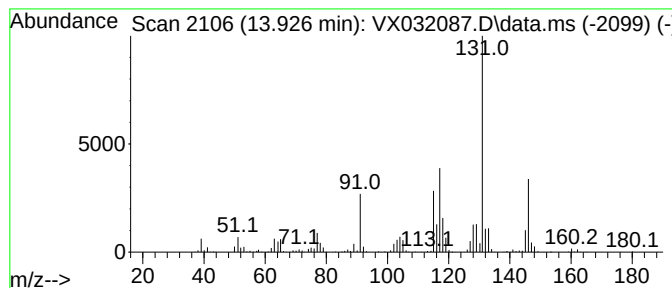
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260

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

Peak Number 10 Bicyclo[4.2.0]octa-1,3,5-tr... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.926	58.37 ug/l	667878	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[4.2.0]octa-1,3,5-triene,...	160	C12H16	078920-29-3	95
2			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	94
3			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	93
4			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	92
5			1H-Inden-1-one, 2,3-dihydro-2-me...	146	C10H10O	017496-14-9	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101222\
Data File : VX032087.D
Acq On : 12 Oct 2022 16:18
Operator : JC/MD
Sample : N5042-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EOR-0632

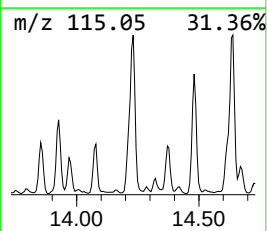
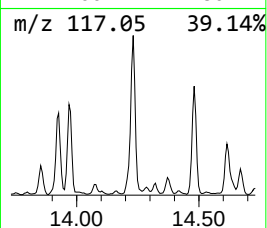
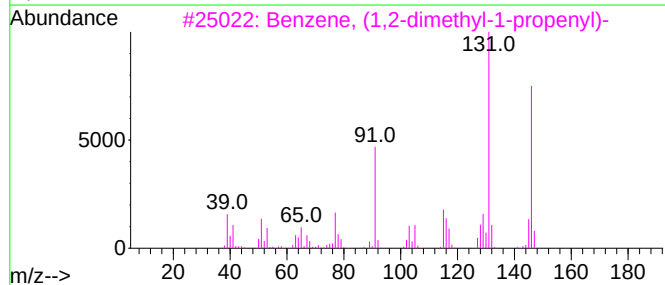
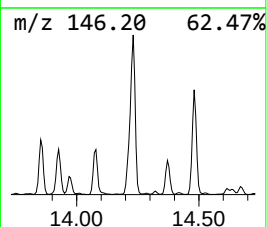
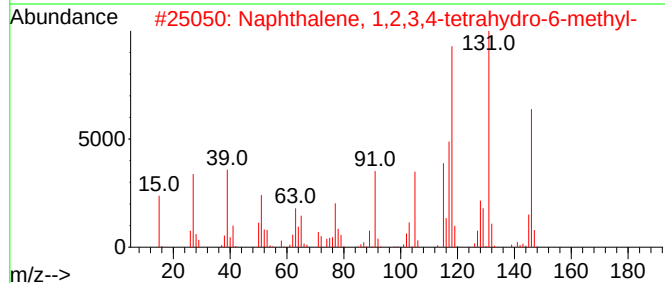
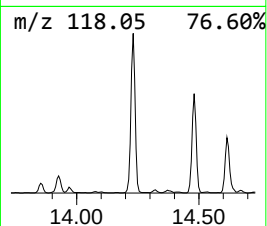
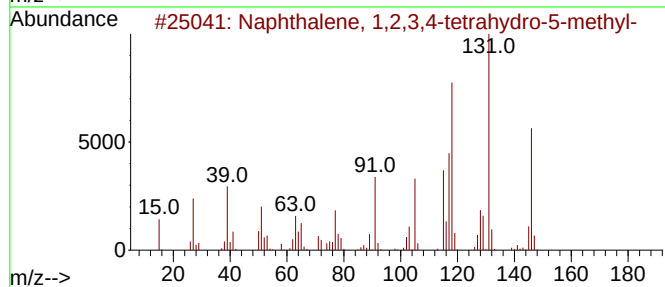
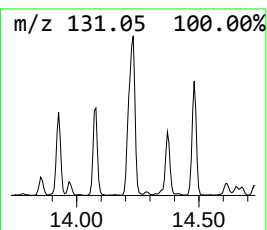
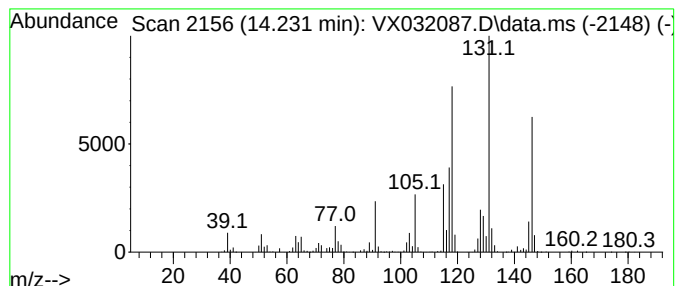
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260

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

Peak Number 11 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.231	159.53 ug/l	1825240	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	96
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	96
3			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	87
4			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	55
5			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101222\
Data File : VX032087.D
Acq On : 12 Oct 2022 16:18
Operator : JC/MD
Sample : N5042-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

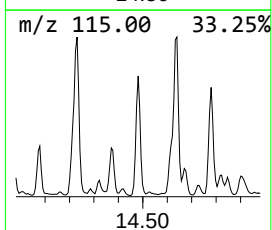
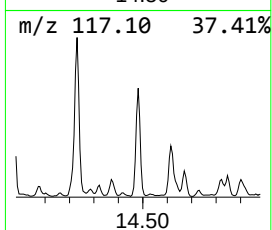
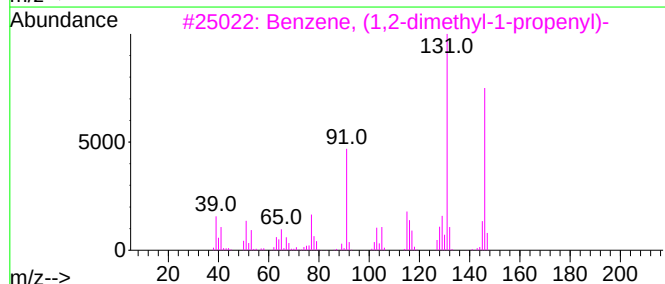
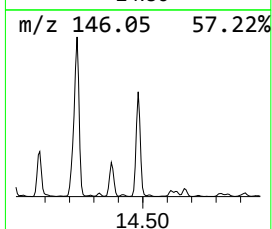
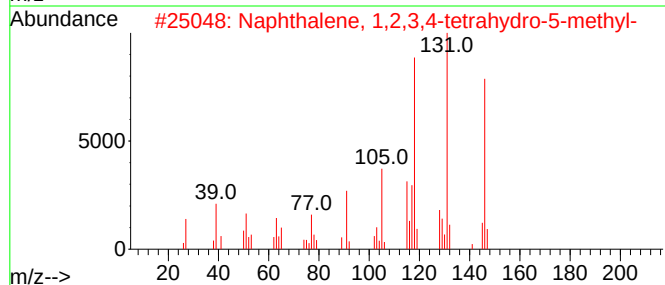
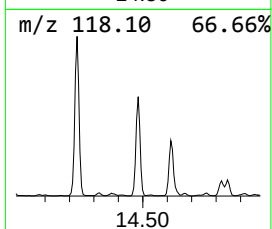
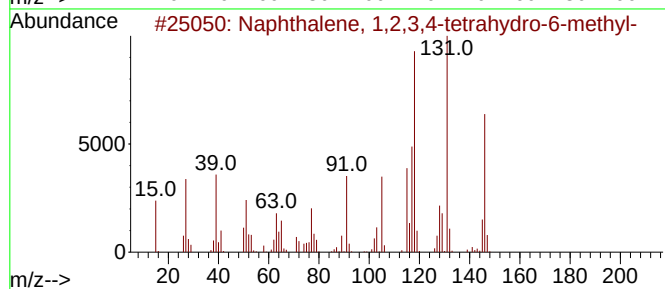
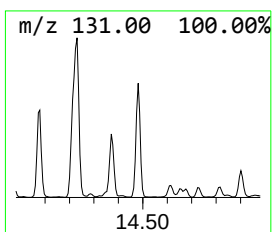
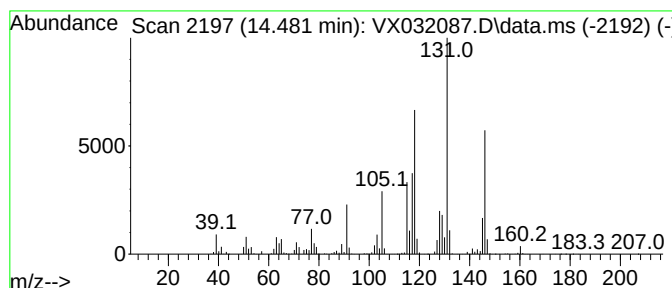
Instrument :
MSVOA_X
ClientSampleId :
EOR-0632

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260

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

Peak Number 12 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.481	101.86 ug/l	1165460	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	96
2	Naphthalene, 1,2,3,4-tetrahydro-...		146	C11H14	002809-64-5	96
3	Benzene, (1,2-dimethyl-1-propenyl)-		146	C11H14	000769-57-3	70
4	1H-Indene, 2,3-dihydro-4,7-dimet...		146	C11H14	006682-71-9	70
5	Benzene, 2-ethenyl-1,3,5-trimethyl-		146	C11H14	000769-25-5	68



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101222\
Data File : VX032087.D
Acq On : 12 Oct 2022 16:18
Operator : JC/MD
Sample : N5042-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EOR-0632

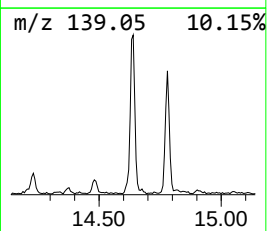
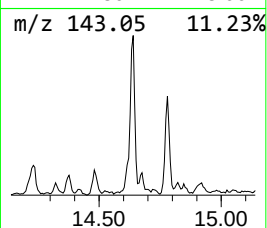
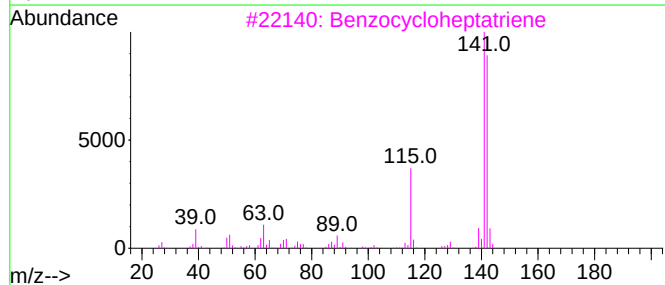
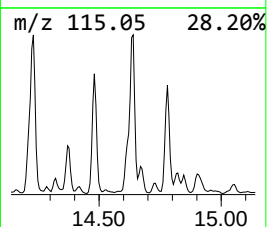
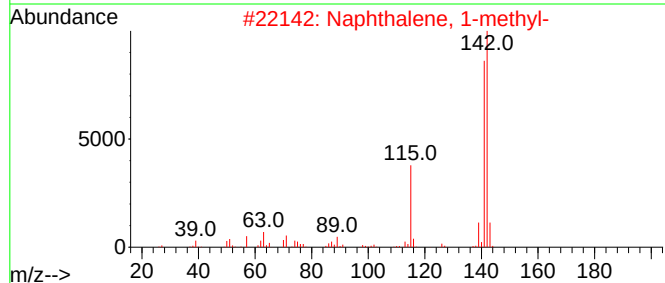
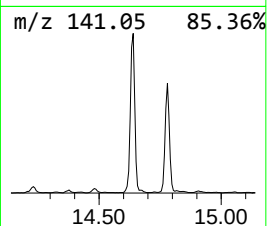
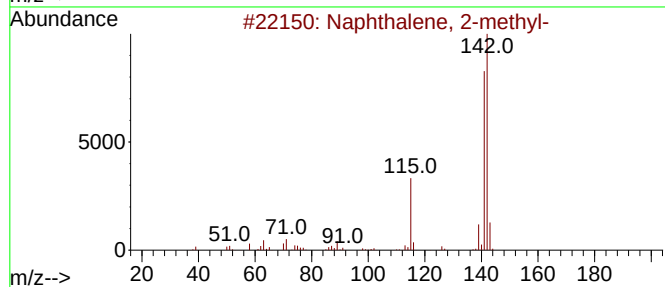
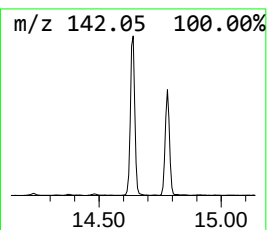
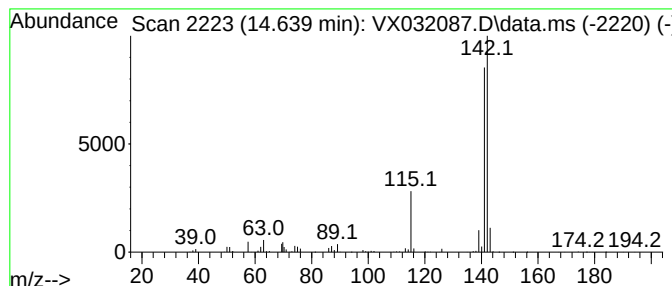
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260

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

Peak Number 13 Naphthalene, 1-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.639	73.35 ug/l	839194	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
3			Benzocycloheptatriene	142	C11H10	000264-09-5	91
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101222\
Data File : VX032087.D
Acq On : 12 Oct 2022 16:18
Operator : JC/MD
Sample : N5042-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EOR-0632

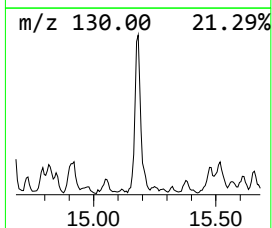
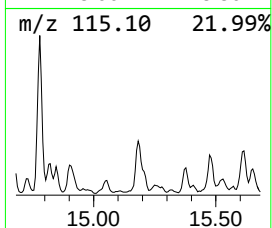
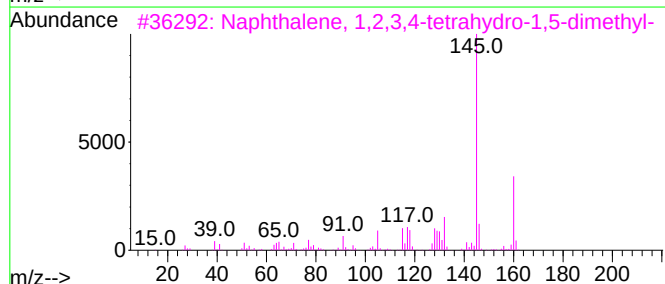
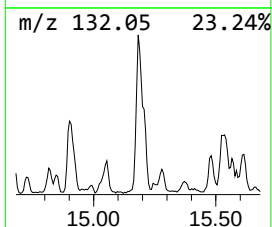
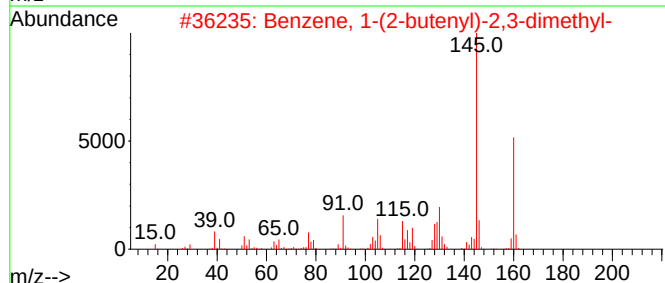
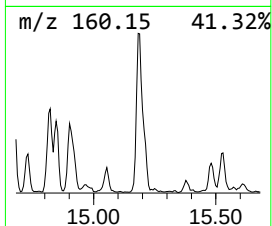
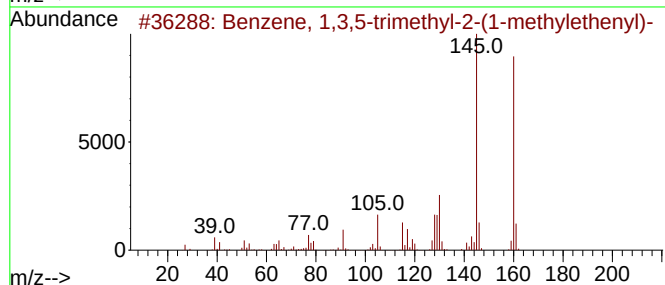
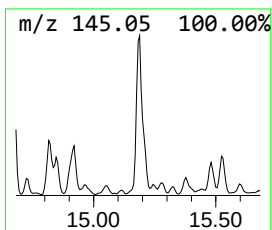
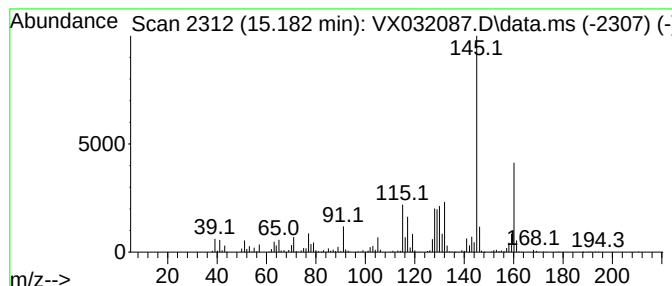
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260

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

Peak Number 14 Benzene, 1,3,5-trimethyl-2-... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.182	42.67 ug/l	488223	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	94
2			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	93
3			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021564-91-0	87
4			Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	76
5			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	74



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101222\
Data File : VX032087.D
Acq On : 12 Oct 2022 16:18
Operator : JC/MD
Sample : N5042-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EOR-0632

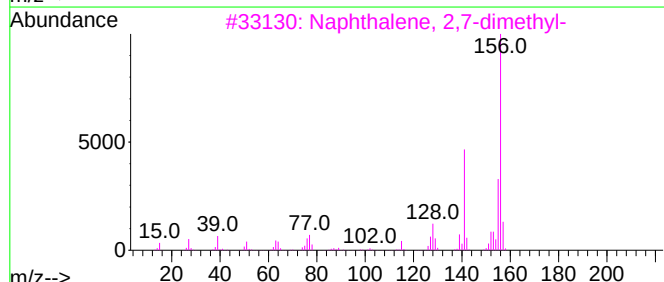
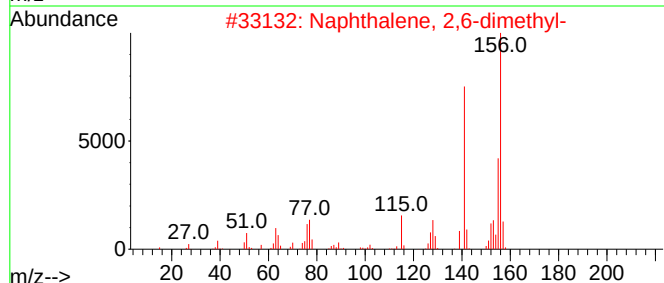
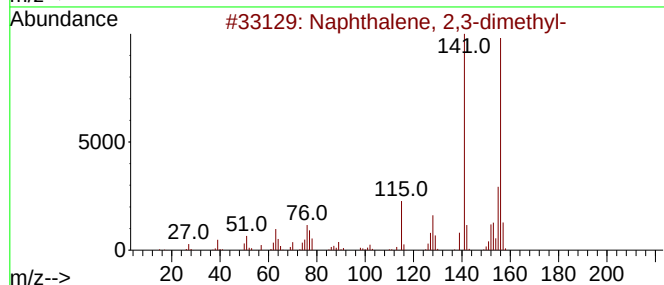
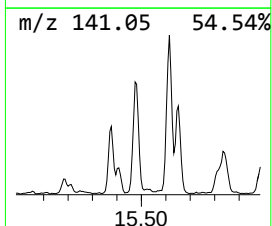
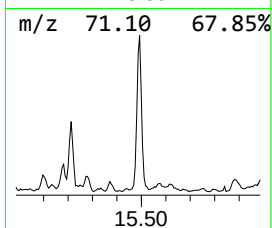
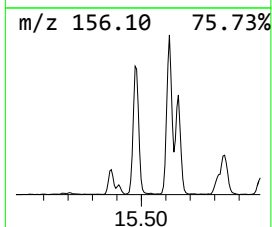
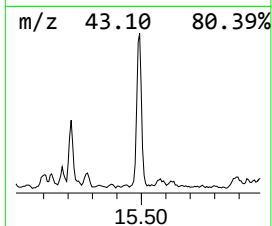
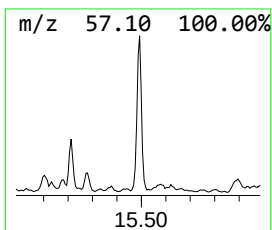
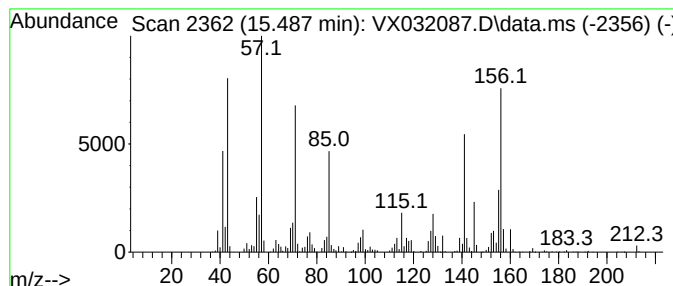
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260

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

Peak Number 15 Naphthalene, 2,3-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.487	51.23 ug/l	586167	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
2			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	95
3			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	92
4			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	91
5			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101222\
Data File : VX032087.D
Acq On : 12 Oct 2022 16:18
Operator : JC/MD
Sample : N5042-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EOR-0632

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	2.215	1497.3	ug/l	39603000	1	5.556	1322510	50.0
Benzene, 1-ethy...	11.378	45.5	ug/l	520523	4	12.024	572082	50.0
Benzene, 1-prop...	12.243	40.8	ug/l	467033	4	12.024	572082	50.0
Benzene, 1,2,4...	12.963	49.2	ug/l	562765	4	12.024	572082	50.0
Benzene, 1-ethe...	13.170	67.1	ug/l	768163	4	12.024	572082	50.0
Benzene, 2-ethe...	13.292	205.3	ug/l	2349010	4	12.024	572082	50.0
Naphthalene, 1...	13.420	139.2	ug/l	1592310	4	12.024	572082	50.0
Naphthalene, 1...	13.853	53.8	ug/l	615452	4	12.024	572082	50.0
Bicyclo[4.2.0]o...	13.926	58.4	ug/l	667878	4	12.024	572082	50.0
Naphthalene, 1...	14.231	159.5	ug/l	1825240	4	12.024	572082	50.0
Naphthalene, 1...	14.481	101.9	ug/l	1165460	4	12.024	572082	50.0
Naphthalene, 1...	14.639	73.3	ug/l	839194	4	12.024	572082	50.0
Benzene, 1,3,5...	15.182	42.7	ug/l	488223	4	12.024	572082	50.0
Naphthalene, 2...	15.487	51.2	ug/l	586167	4	12.024	572082	50.0