

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091418\
 Data File : VX004542.D
 Acq On : 14 Sep 2018 16:14
 Operator : JC/MD
 Sample : J4898-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ROLLOFF01-COMP-FILL

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.855	271	279	301	rVB	1882152	3857470	2.70%	1.040%
2	6.141	810	818	838	rVB2	2630950	6816554	4.76%	1.839%
3	8.787	1246	1252	1265	rVB	10830291	16634547	11.63%	4.487%
4	10.256	1487	1493	1502	rBV	4650702	6173321	4.31%	1.665%
5	10.360	1502	1510	1528	rVB	13163584	17513294	12.24%	4.724%
6	10.701	1561	1566	1581	rVB	6236457	8210555	5.74%	2.215%
7	11.432	1680	1686	1694	rBV	1159793	2190031	1.53%	0.591%
8	11.506	1694	1698	1703	rVB	1892177	2282244	1.60%	0.616%
9	11.810	1738	1748	1752	rBV	4957563	6001295	4.19%	1.619%
10	11.865	1752	1757	1760	rBV	1457586	1706174	1.19%	0.460%
11	12.018	1776	1782	1787	rBV	8926723	10899133	7.62%	2.940%
12	12.079	1787	1792	1797	rVB2	1121465	1518848	1.06%	0.410%
13	12.146	1797	1803	1807	rBV	1778867	2159991	1.51%	0.583%
14	12.298	1820	1828	1837	rBV	1728193	2221905	1.55%	0.599%
15	12.481	1851	1858	1863	rBV	33786480	49052710	34.29%	13.231%
16	12.944	1929	1934	1938	rBV	2856959	3423971	2.39%	0.924%
17	13.024	1942	1947	1951	rBV	6837831	9929874	6.94%	2.678%
18	13.402	2004	2009	2016	rVB	5049694	5957548	4.16%	1.607%
19	13.487	2016	2023	2029	rBV	6027513	7672063	5.36%	2.069%
20	13.865	2074	2085	2089	rBV3	59552753	143072438	100.00%	38.590%
21	13.938	2093	2097	2102	rVB	8959822	10794991	7.55%	2.912%
22	14.700	2217	2222	2231	rVB	19046203	23503892	16.43%	6.340%
23	14.847	2240	2246	2257	rVB	11908241	15625826	10.92%	4.215%
24	15.273	2311	2316	2322	rVB	1801456	2377095	1.66%	0.641%
25	15.548	2354	2361	2367	rBV	1057521	1742755	1.22%	0.470%
26	15.688	2373	2384	2388	rBV	1486893	2543119	1.78%	0.686%
27	16.176	2456	2464	2472	rBV	887203	1510553	1.06%	0.407%
28	16.419	2495	2504	2512	rBV	3001387	5356744	3.74%	1.445%

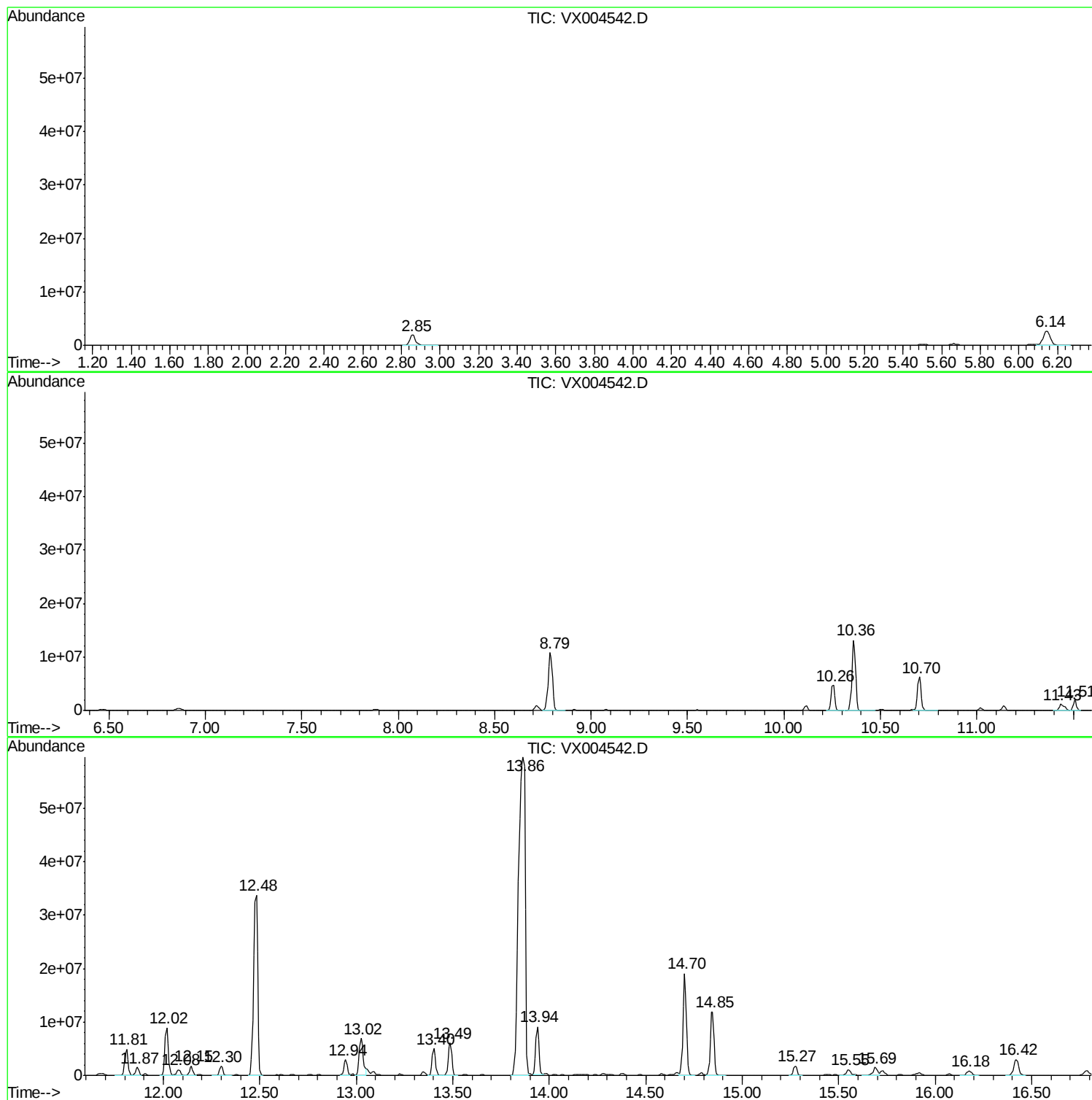
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
ROLLOFF01-COMP-FILL

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

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



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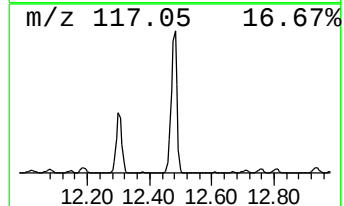
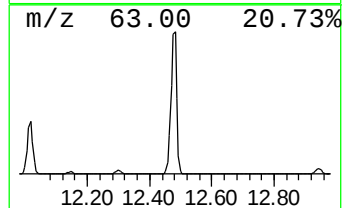
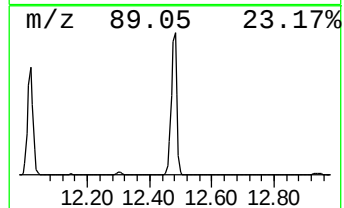
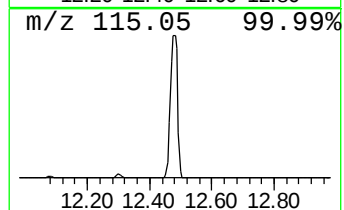
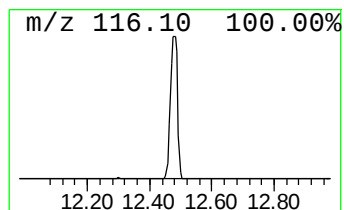
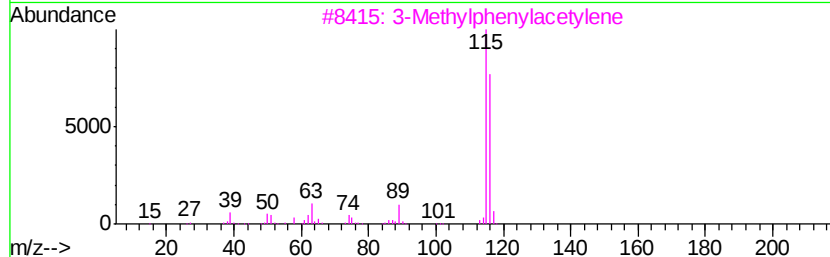
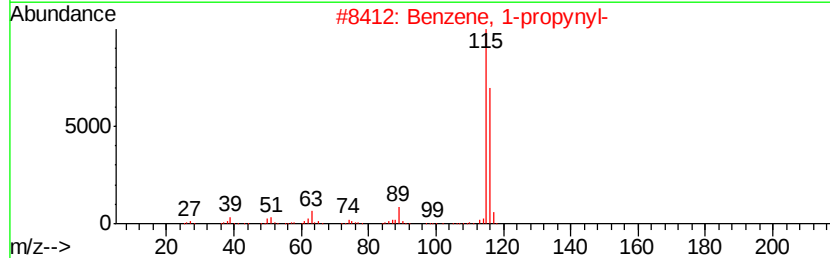
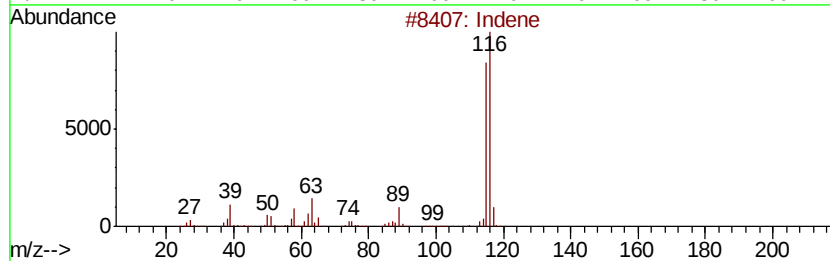
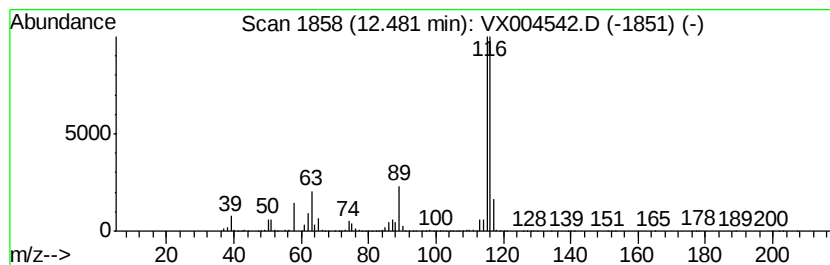
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

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

Peak Number 1 Indene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.48	1614.80 ug/l	49052700	1,4-Dichlorobenzene-d4	12.08

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene		116	C9H8	000095-13-6	97
2	Benzene, 1-propynyl-		116	C9H8	000673-32-5	87
3	3-Methylphenylacetylene		116	C9H8	000766-82-5	80
4	1-Propyne, 3-phenyl-		116	C9H8	010147-11-2	70
5	1H-Indene, 1-chloro-2,3-dihydro-		152	C9H9Cl	035275-62-8	53



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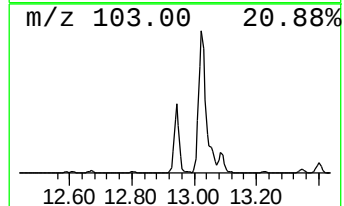
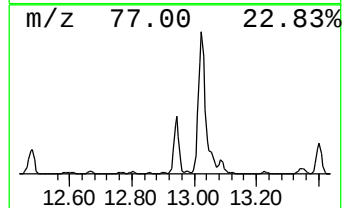
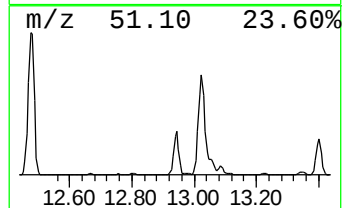
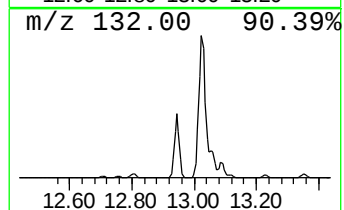
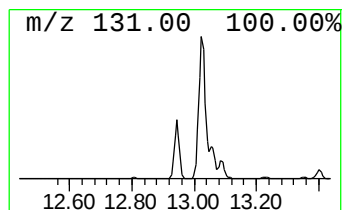
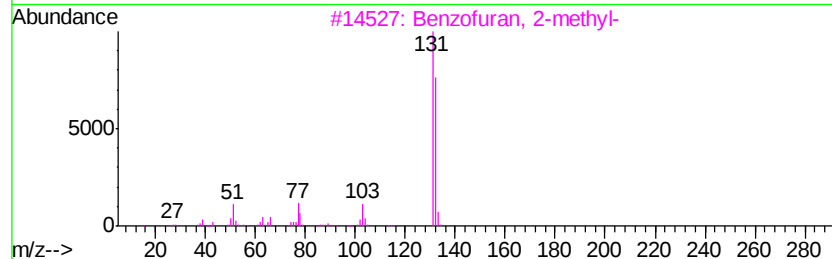
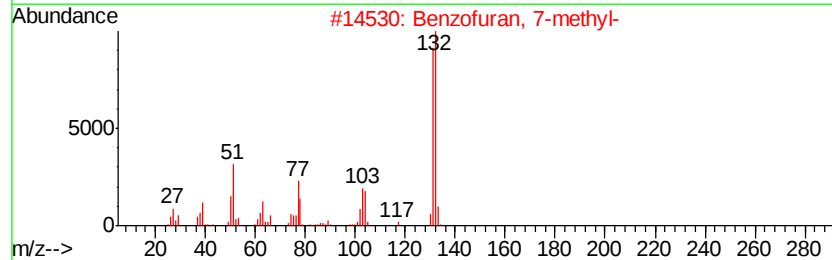
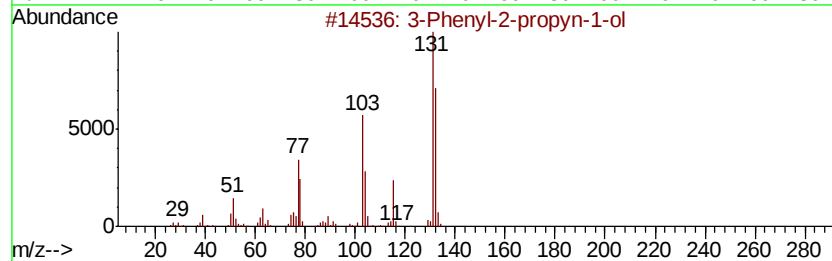
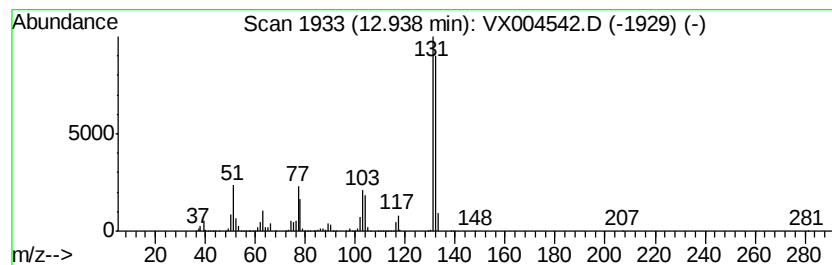
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Quant Title : SW846 8260

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

Peak Number 2 3-Phenyl-2-propyn-1-ol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.94	112.72 ug/l	3423970	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	94
2		Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	94
3		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	94
4		1H-Indenol	132	C9H8O	056631-57-3	91
5		Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	91



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ClientSampleId :
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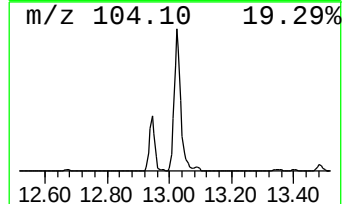
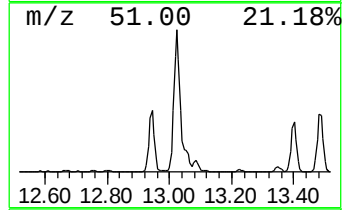
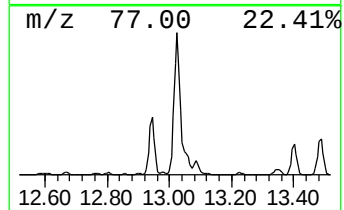
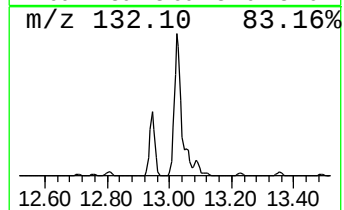
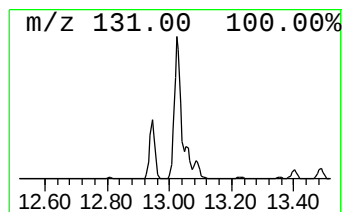
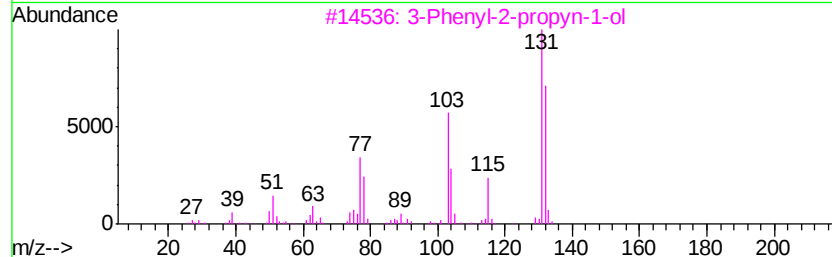
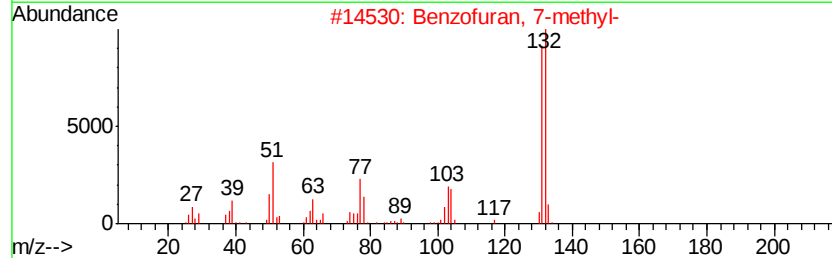
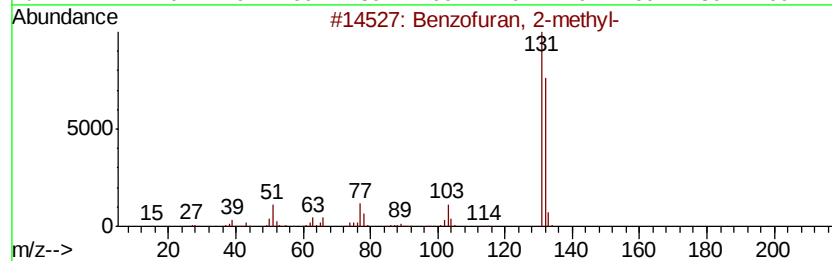
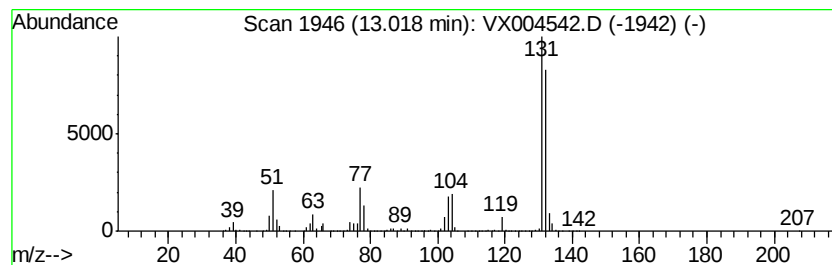
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Quant Title : SW846 8260

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

Peak Number 3 Benzofuran, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.02	326.89 ug/l	9929870	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	94
2		Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	94
3		3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	90
4		2-Propenal, 3-phenyl-	132	C9H8O	000104-55-2	87
5		Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	87



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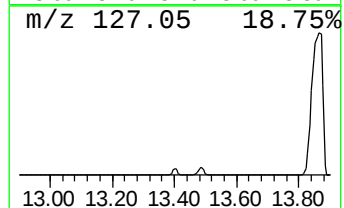
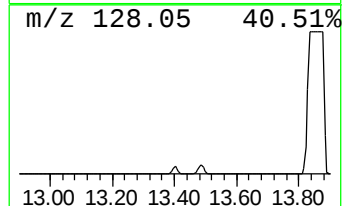
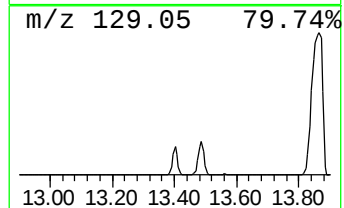
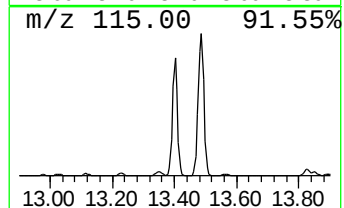
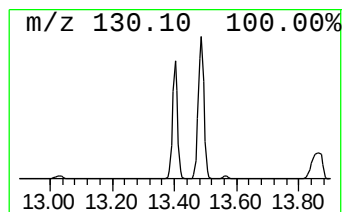
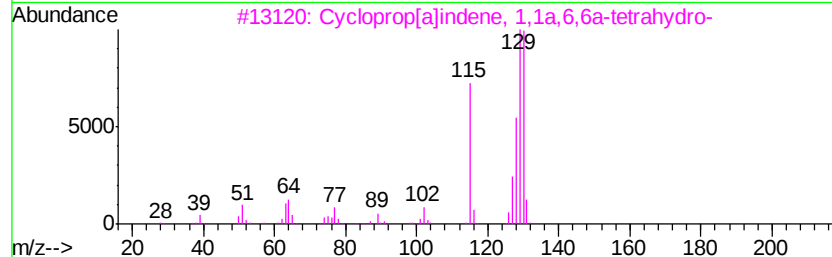
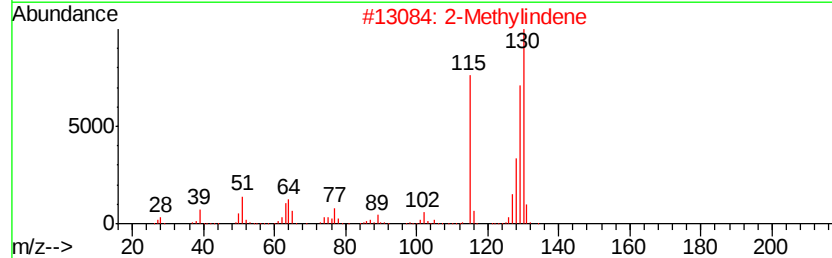
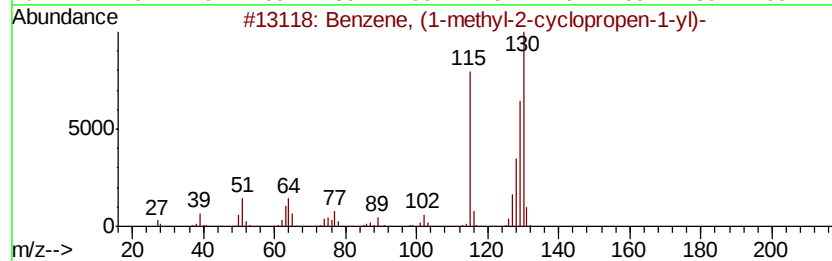
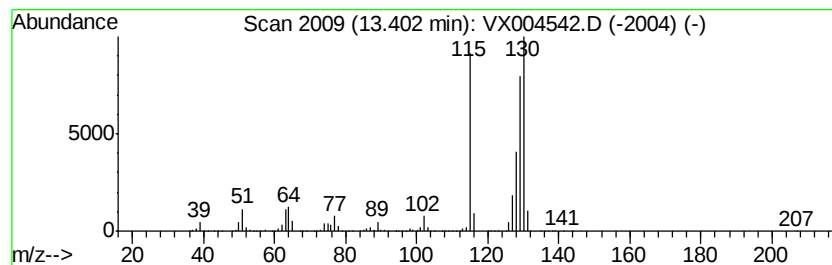
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Peak Number 4 Benzene, (1-methyl-2-cyclop... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.40	196.12 ug/l	5957550	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	96
2		2-Methylindene	130	C10H10	002177-47-1	96
3		Cycloprop[alindene, 1,1a,6,6a-te...	130	C10H10	015677-15-3	95
4		1,4-Dihydronaphthalene	130	C10H10	000612-17-9	95
5		1H-Indene, 1-methyl-	130	C10H10	000767-59-9	94



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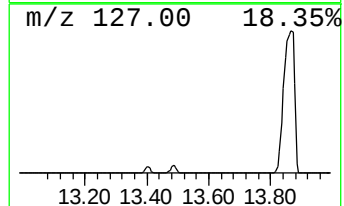
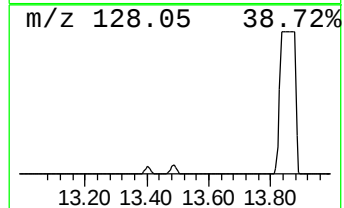
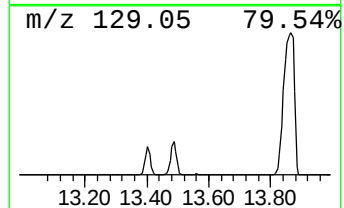
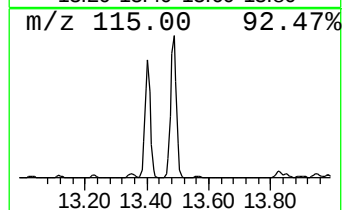
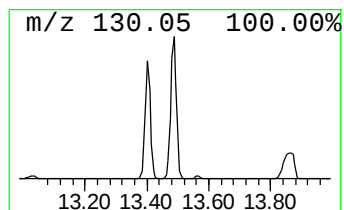
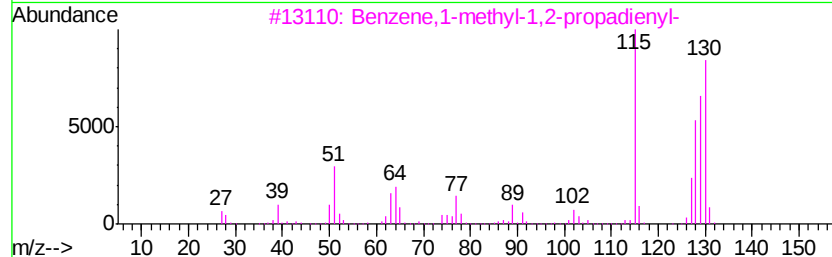
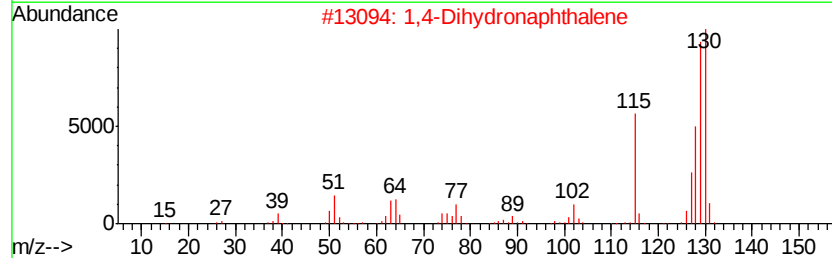
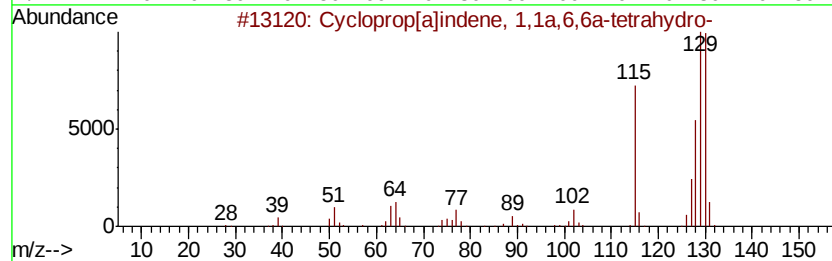
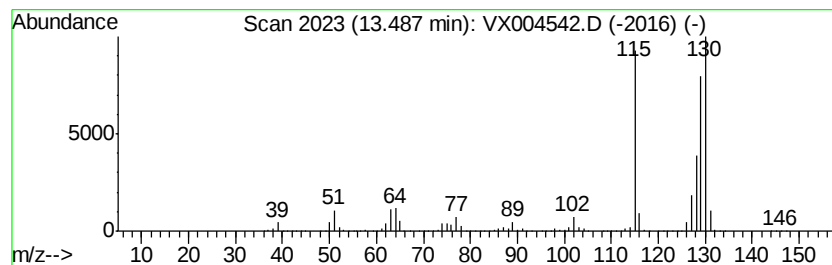
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Quant Title : SW846 8260

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

Peak Number 5 Cycloprop[a]indene, 1,1a,6,... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.49	252.56 ug/l	7672060	1,4-Dichlorobenzene-d4	12.08

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cycloprop[a]indene, 1,1a,6,6a-te...	130	C10H10	015677-15-3	95
2		1,4-Dihydronaphthalene	130	C10H10	000612-17-9	95
3		Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	94
4		2-Methylindene	130	C10H10	002177-47-1	94
5		Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	94



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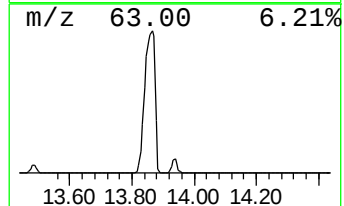
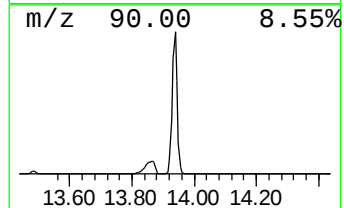
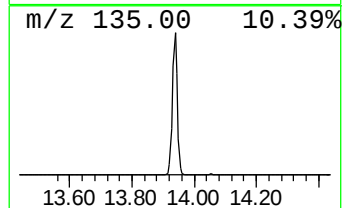
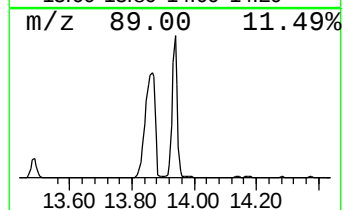
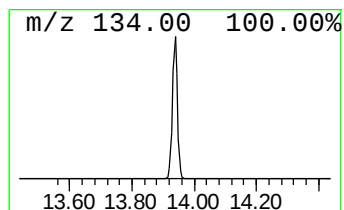
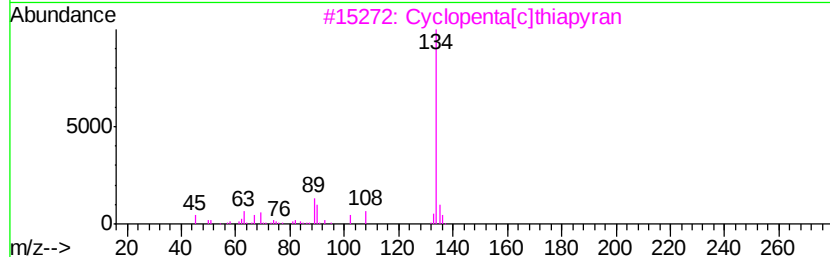
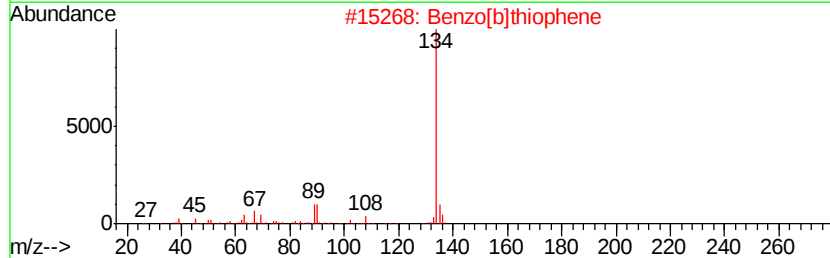
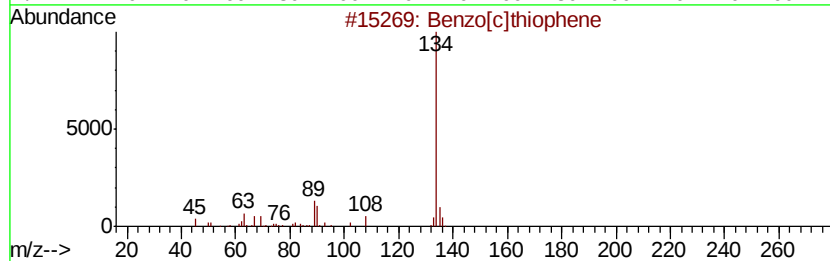
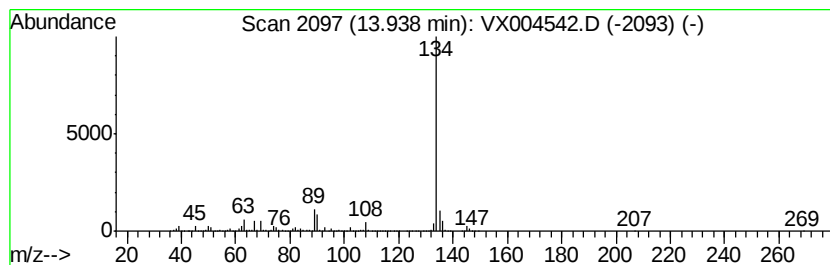
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Quant Title : SW846 8260

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

Peak Number 6 Benzo[c]thiophene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.94	355.37 ug/l	10795000	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[c]thiophene	134	C8H6S	000270-82-6	97
2		Benzo[b]thiophene	134	C8H6S	000095-15-8	95
3		Cyclopenta[c]thiopyran	134	C8H6S	000270-63-3	91
4		[1]Benzo[thieno[2',3':3,4]cyclobu...	246	C13H10O3S	034002-19-2	64
5		Thiazolidin-4-one, 5-benzylideno...	287	C13H9N3OS2	351062-07-2	45



Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091418\
Data File : VX004542.D
Acq On : 14 Sep 2018 16:14
Operator : JC/MD
Sample : J4898-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ROLLOFF01-COMP-FILL

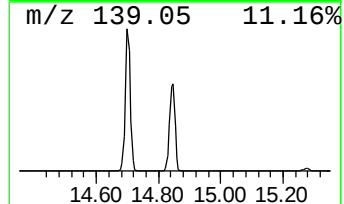
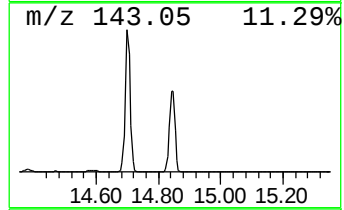
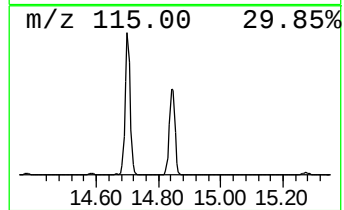
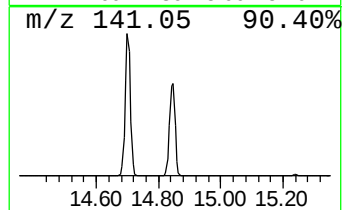
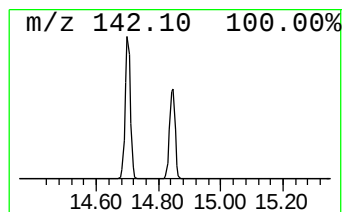
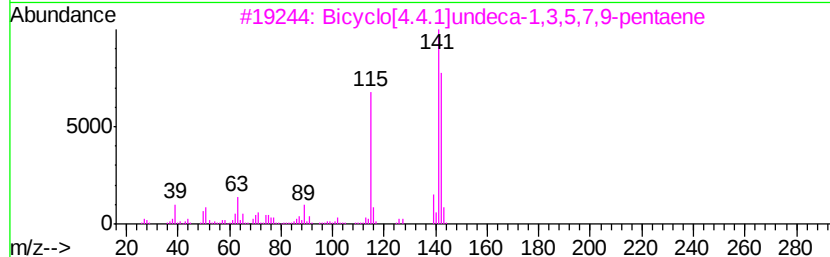
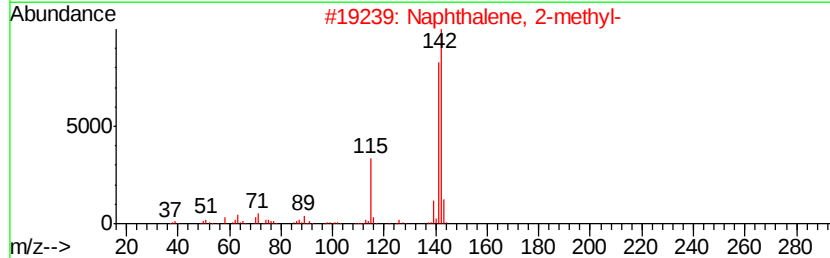
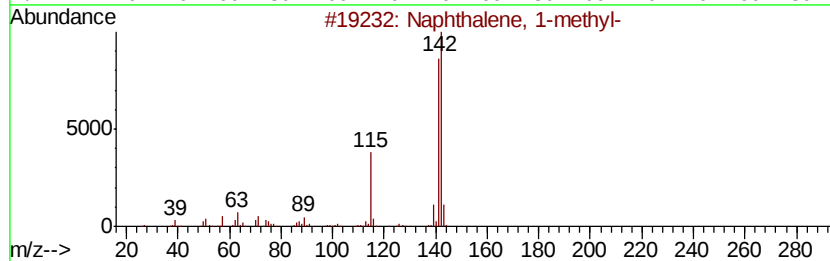
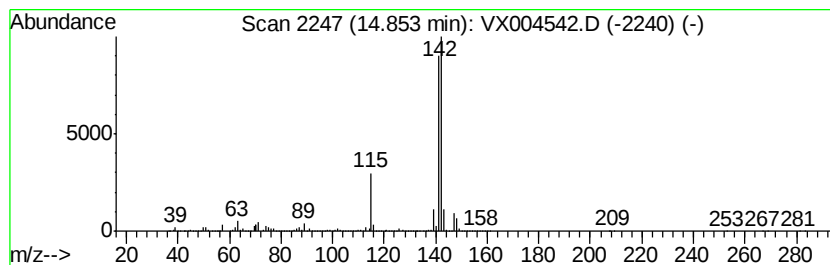
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.85	514.40 ug/l	15625800	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	91
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5		Benzocycloheptatriene	142	C11H10	000264-09-5	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX091418\
Data File : VX004542.D
Acq On : 14 Sep 2018 16:14
Operator : JC/MD
Sample : J4898-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ROLLOFF01-COMP-FILL

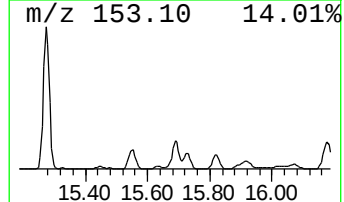
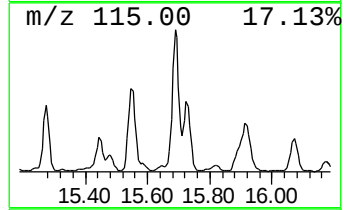
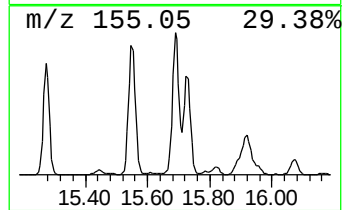
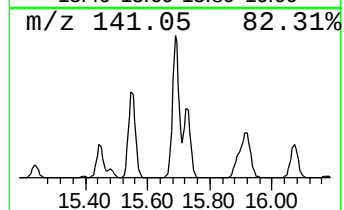
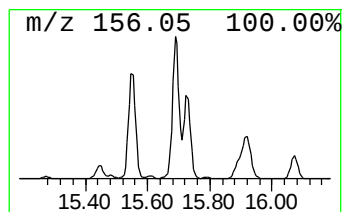
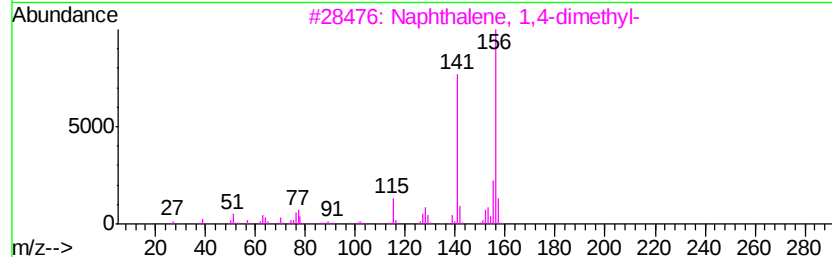
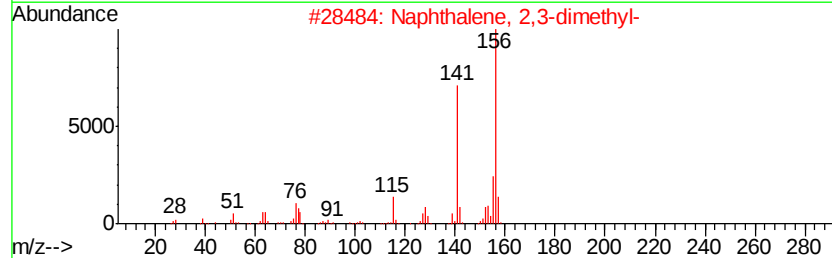
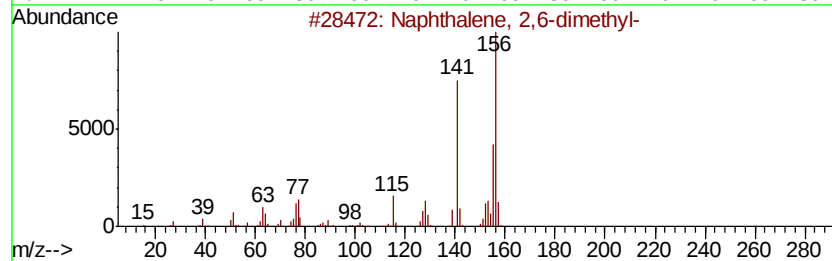
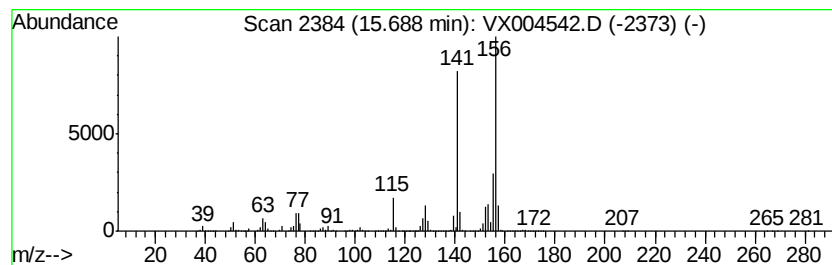
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 2,6-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.69	83.72 ug/l	2543120	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
2		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
4		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
5		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091418\
Data File : VX004542.D
Acq On : 14 Sep 2018 16:14
Operator : JC/MD
Sample : J4898-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ROLLOFF01-COMP-FILL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
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
Indene	12.48	1614.8	ug/l	49052700	4	12.08	1518850	50.0
3-Phenyl-2-propyn...	12.94	112.7	ug/l	3423970	4	12.08	1518850	50.0
Benzofuran, 2-met...	13.02	326.9	ug/l	9929870	4	12.08	1518850	50.0
Benzene, (1-methy...	13.40	196.1	ug/l	5957550	4	12.08	1518850	50.0
Cycloprop[a]inden...	13.49	252.6	ug/l	7672060	4	12.08	1518850	50.0
Benzo[c]thiophene	13.94	355.4	ug/l	10795000	4	12.08	1518850	50.0
Naphthalene, 1-me...	14.85	514.4	ug/l	15625800	4	12.08	1518850	50.0
Naphthalene, 2,6-...	15.69	83.7	ug/l	2543120	4	12.08	1518850	50.0