

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052820\
 Data File : VV016306.D
 Acq On : 29 May 2020 03:56
 Operator : SY/MD
 Sample : L2662-09
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9B13

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.1 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_V\METHOD\SOMVTR052620WMA.M
 Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	11.556	3239	3255	3275	rBV	13835179	21515569	14.90%	10.406%
2	11.768	3308	3321	3332	rBV	1254666	1950080	1.35%	0.943%
3	13.575	3851	3883	3895	rBV2	49756452	144404197	100.00%	69.844%
4	13.659	3898	3909	3927	rVV	2951961	4376367	3.03%	2.117%
5	14.662	4209	4221	4237	rVB	7619253	11733512	8.13%	5.675%
6	14.845	4265	4278	4291	rBV	5635729	8884870	6.15%	4.297%
7	15.389	4436	4447	4458	rVB	1356899	2006310	1.39%	0.970%
8	15.691	4528	4541	4565	rVB	931438	1598271	1.11%	0.773%
9	15.836	4566	4586	4593	rVV	1109458	1780353	1.23%	0.861%
10	16.514	4784	4797	4818	rBV	4040553	6396651	4.43%	3.094%
11	16.810	4877	4889	4910	rVB	1301878	2107153	1.46%	1.019%

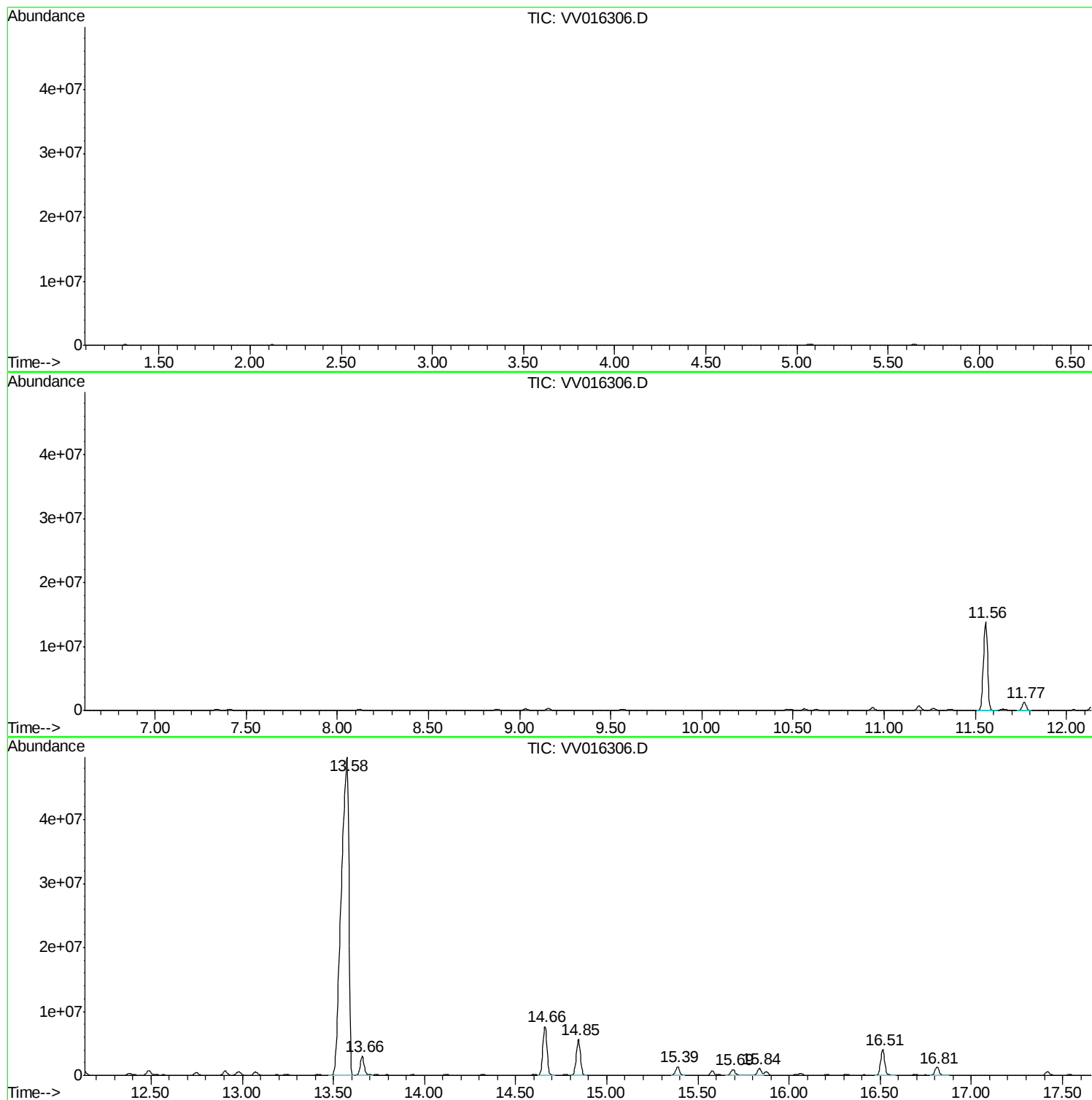
Sum of corrected areas: 206753333

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV052820\
Data File : VV016306.D
Acq On : 29 May 2020 03:56
Operator : SY/MD
Sample : L2662-09
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9B13

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV052820\
Data File : VV016306.D
Acq On : 29 May 2020 03:56
Operator : SY/MD
Sample : L2662-09
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 45 Sample Multiplier: 1

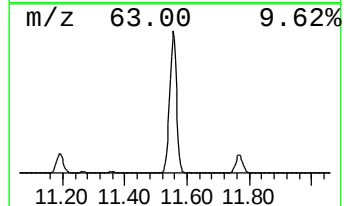
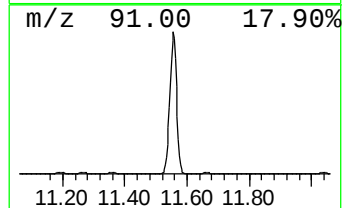
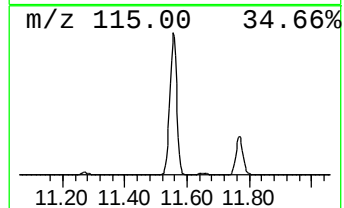
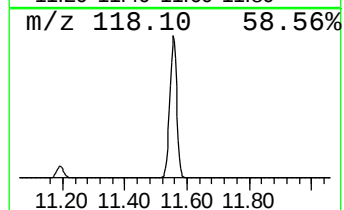
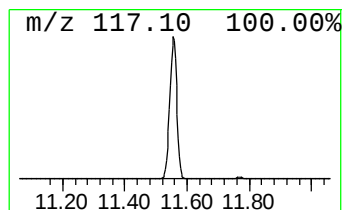
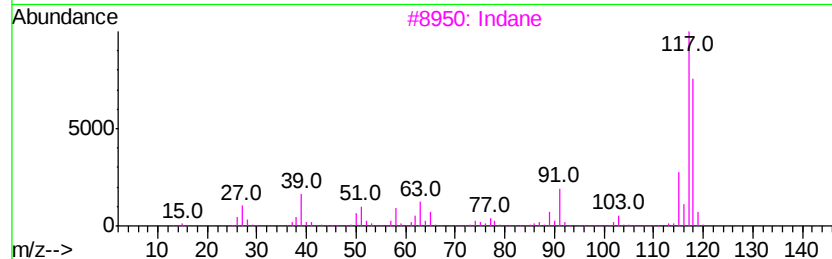
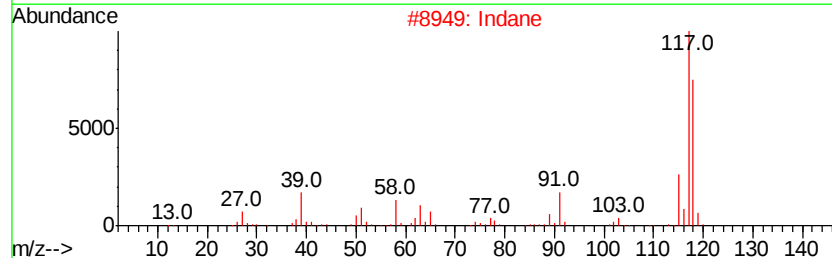
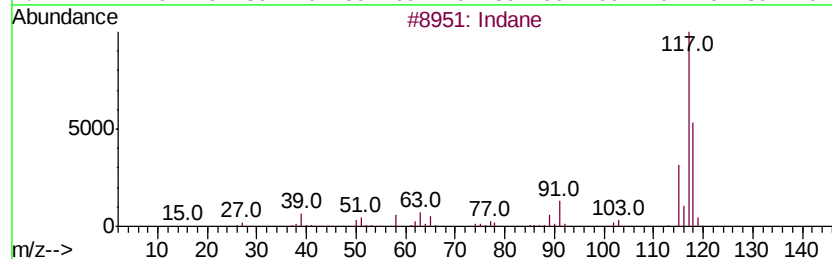
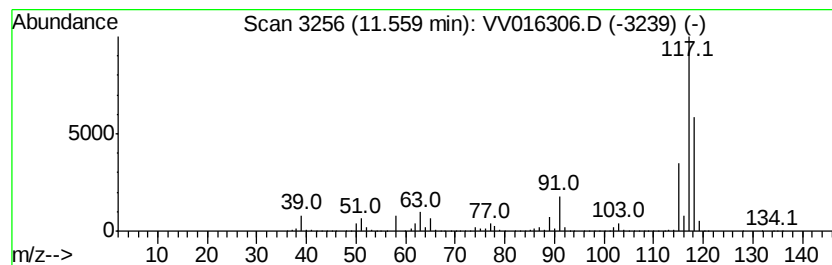
Instrument :
MSVOA_V
ClientSampleId :
F9B13

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.56	5.00 ug/L	21515600	1,4-Dichlorobenzene-d4	11.27
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Indane		118 C9H10	000496-11-7 93
2	Indane		118 C9H10	000496-11-7 93
3	Indane		118 C9H10	000496-11-7 90
4	Benzene, 2-propenyl-		118 C9H10	000300-57-2 81
5	Benzene, 1-ethenyl-2-methyl-		118 C9H10	000611-15-4 68



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV052820\
 Data File : VV016306.D
 Acq On : 29 May 2020 03:56
 Operator : SY/MD
 Sample : L2662-09
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9B13

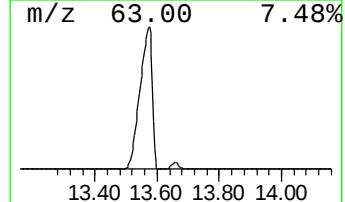
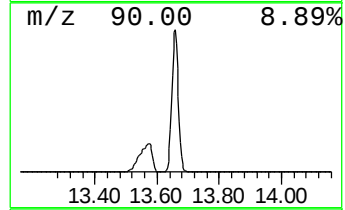
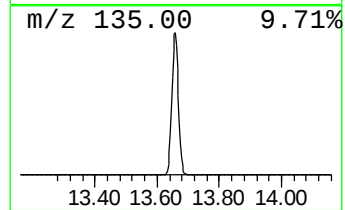
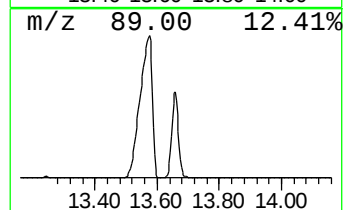
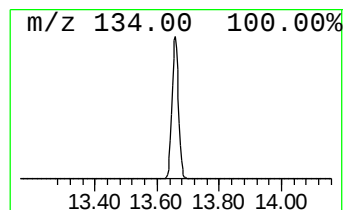
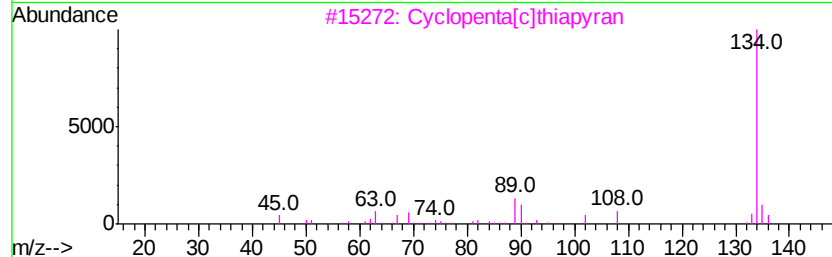
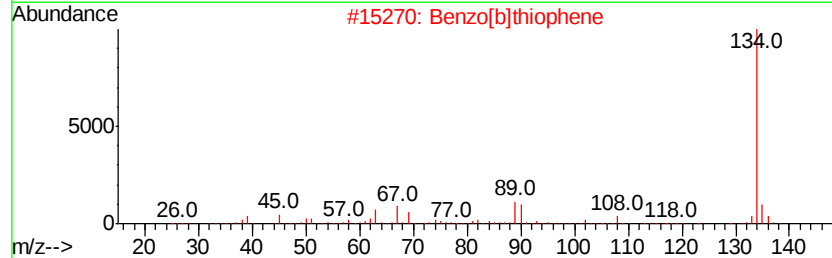
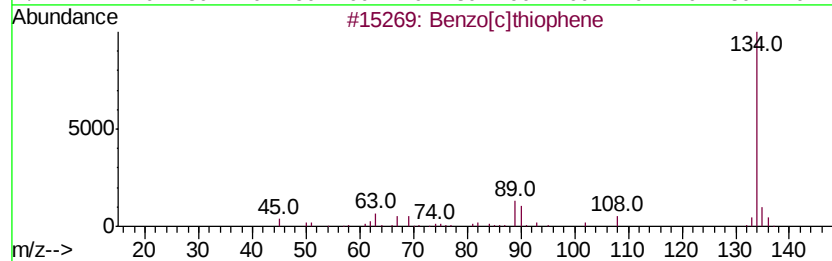
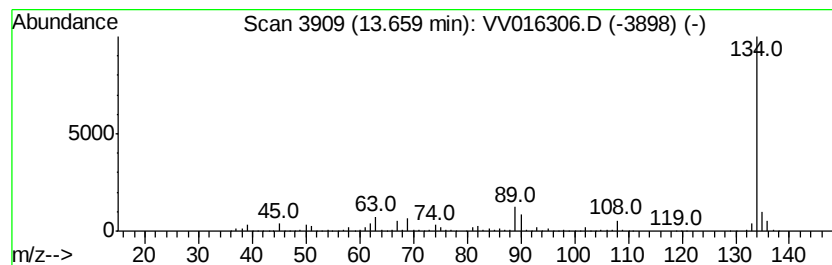
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
 Quant Title : TRACE VOA SOM01.0

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

 Peak Number 3 Benzo[c]thiophene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.66	1.02 ug/L	4376370	1,4-Dichlorobenzene-d4	11.27

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzo[c]thiophene	134	C8H6S	000270-82-6	97
2		Benzo[b]thiophene	134	C8H6S	000095-15-8	94
3		Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	94
4		Benzo[b]thiophene	134	C8H6S	000095-15-8	91
5		Thiazolidin-4-one, 5-benzylideno...	287	C13H9N3OS2	351062-07-2	50



Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052820\
Data File : VV016306.D
Acq On : 29 May 2020 03:56
Operator : SY/MD
Sample : L2662-09
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9B13

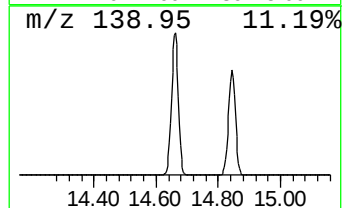
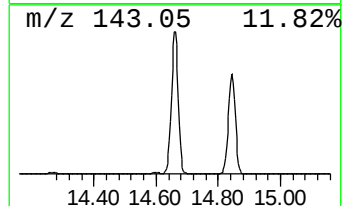
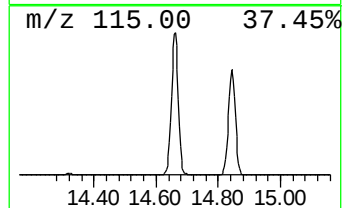
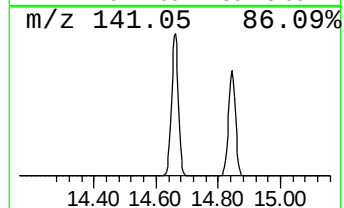
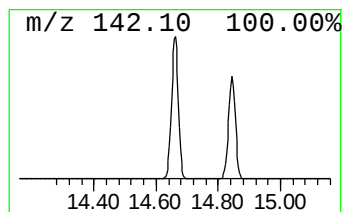
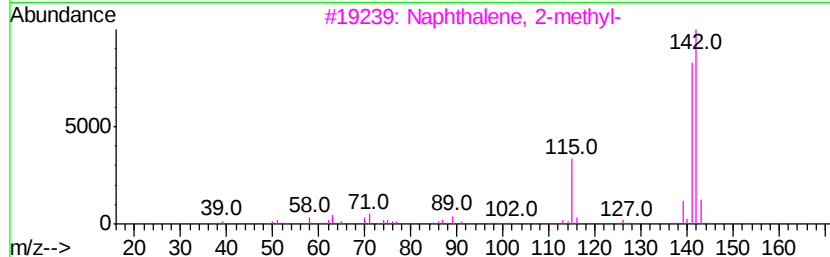
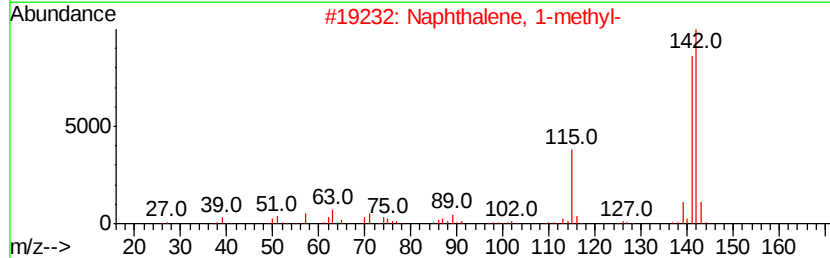
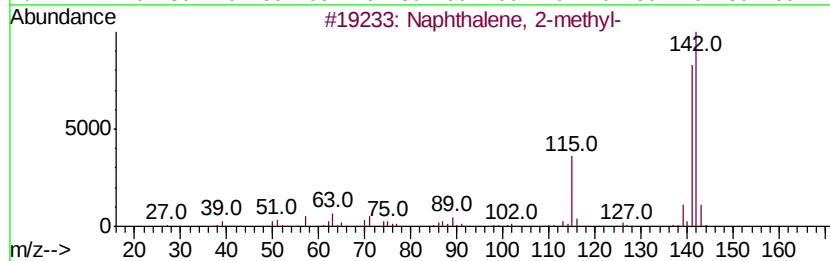
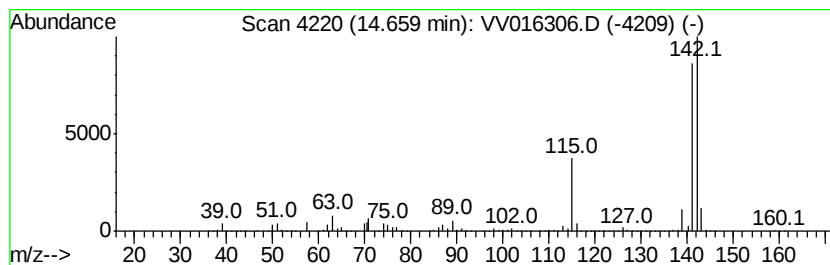
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 4 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.66	2.73 ug/L	11733500	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV052820\
Data File : VV016306.D
Acq On : 29 May 2020 03:56
Operator : SY/MD
Sample : L2662-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9B13

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	11.56	5.0	ug/L	21515600	3	11.27	21515600	5.0
Benzo[c]thiophene	13.66	1.0	ug/L	4376370	3	11.27	21515600	5.0
Naphthalene, 1-me...	14.66	2.7	ug/L	11733500	3	11.27	21515600	5.0