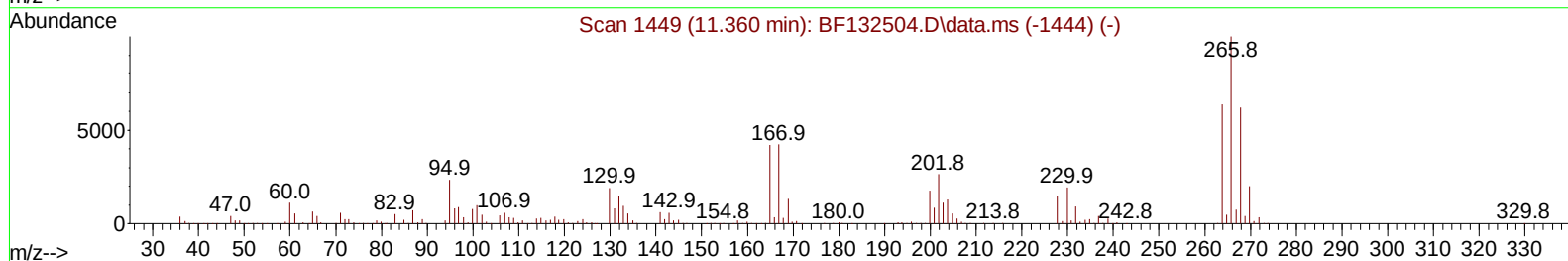
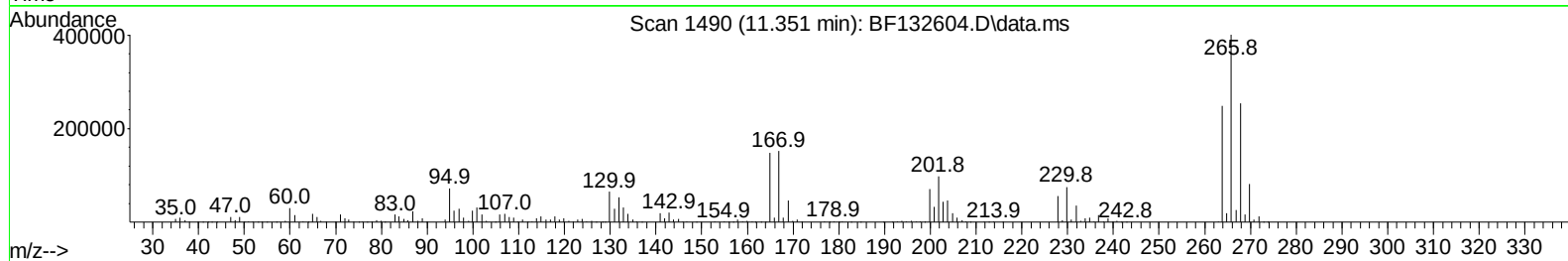
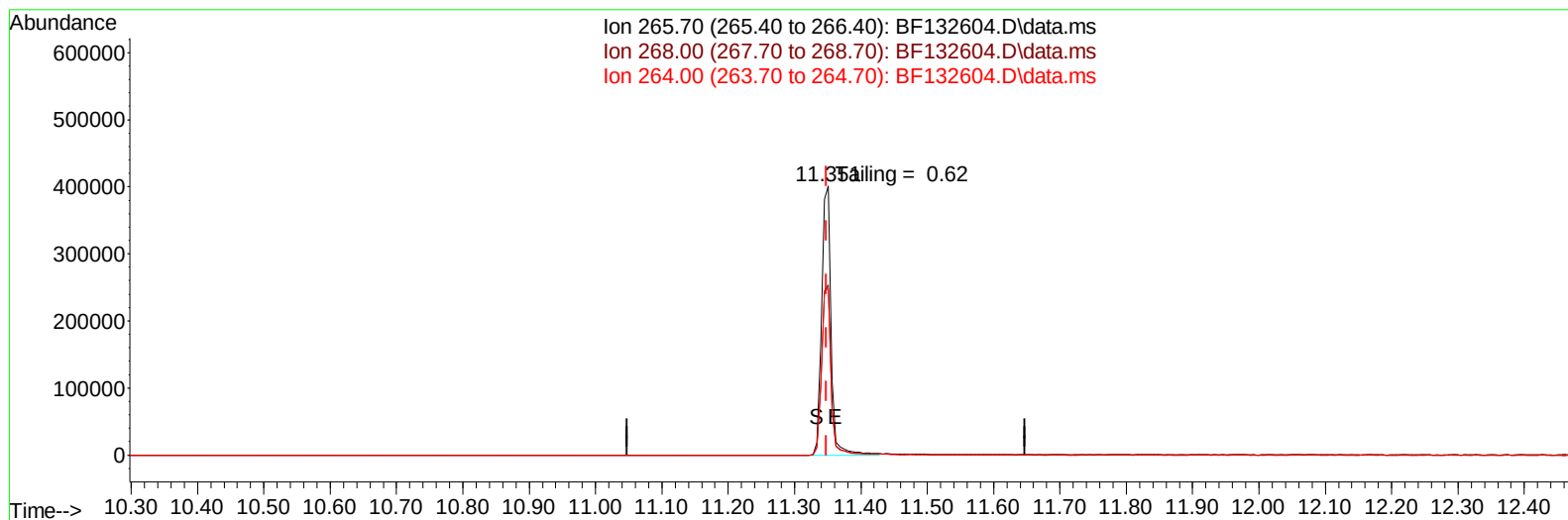


Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030223\
Data File : BF132604.D
Acq On : 02 Mar 2023 12:56
Operator : CG\JU
Sample : DFTPP
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Mar 02 14:25:47 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 24 23:17:30 2023
Response via : Initial Calibration



TIC: BF132604.D\data.ms

(70) Pentachlorophenol (C)

11.351min (+ 0.003) 217831.32 ng

response 408782

Ion	Exp%	Act%
265.70	100.00	100.00
268.00	62.20	63.31
264.00	63.60	61.96
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032023\
 Data File : BN024439.D
 Acq On : 21 Mar 2023 09:02
 Operator : CG/JU
 Sample : 01996-06
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 21 17:37:40 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 21 02:42:36 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

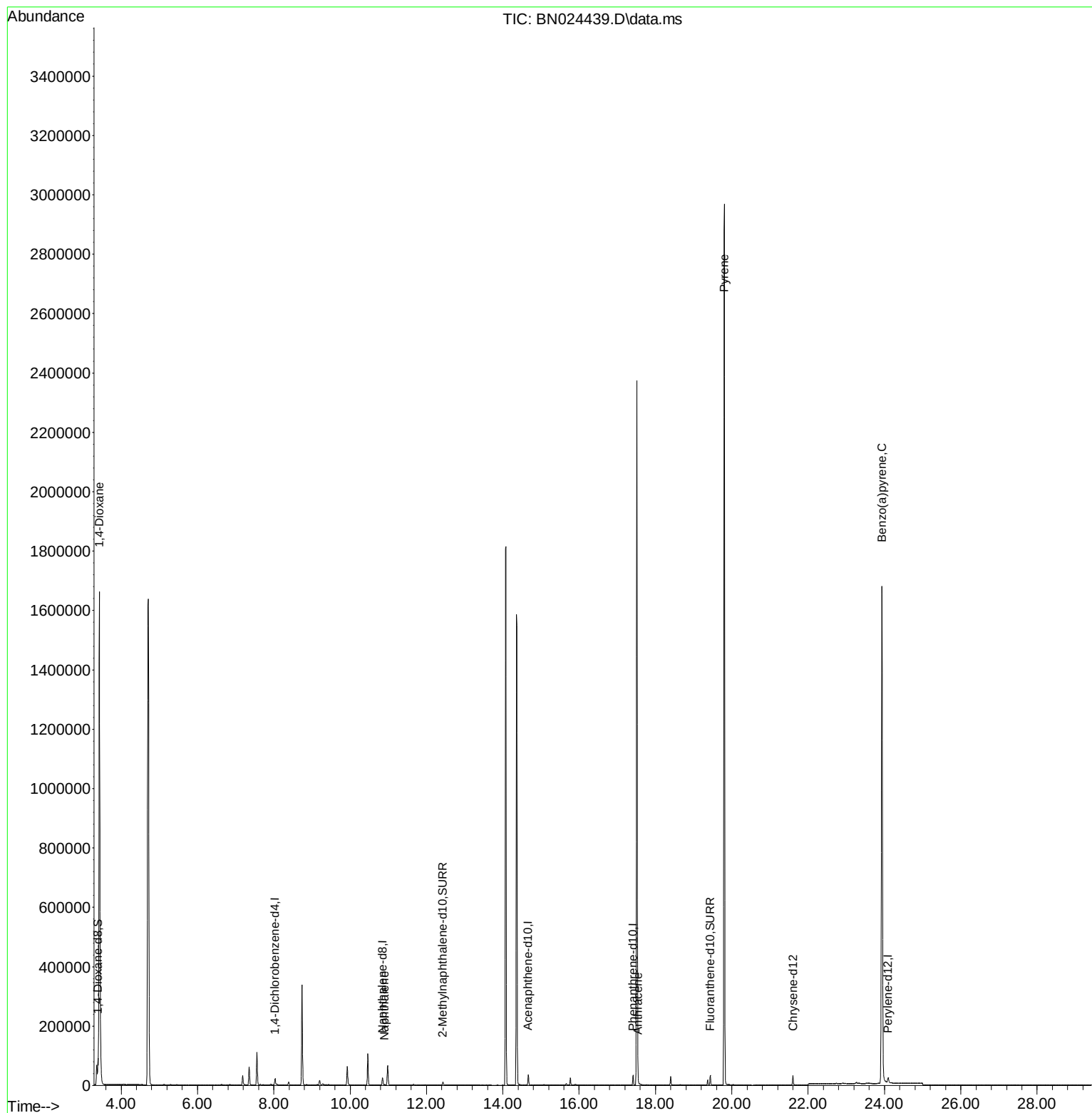
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.030	152	10685	0.400	ng/ul	0.00
4) Naphthalene-d8	10.845	136	33034	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.666	164	18899	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.413	188	38833	0.400	ng/ul	0.00
17) Chrysene-d12	21.600	240	30611	0.400	ng/ul	0.00
23) Perylene-d12	24.094	264	28899	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	65322	5.555	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.429	152	13148	0.335	ng/ul	0.00
18) Fluoranthene-d10	19.436	212	33869	0.416	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.427	88	1201741	93.955	ng/ul	86
5) Naphthalene	10.900	128	2185	0.026	ng/ul#	86
16) Anthracene	17.544	178	3383	0.035	ng/ul#	87
20) Pyrene	19.803	202	5178	0.042	ng/ul#	1
26) Benzo(a)pyrene	23.933	252	9758	0.103	ng/ul#	57

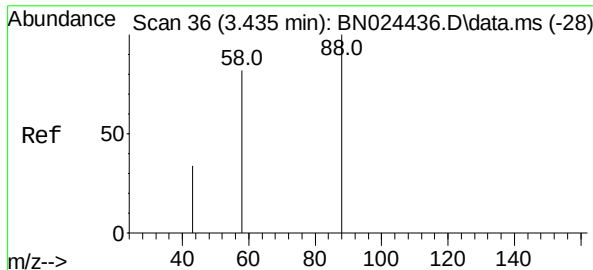
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032023\
Data File : BN024439.D
Acq On : 21 Mar 2023 09:02
Operator : CG/JU
Sample : 01996-06
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Mar 21 17:37:40 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 21 02:42:36 2023
Response via : Initial Calibration

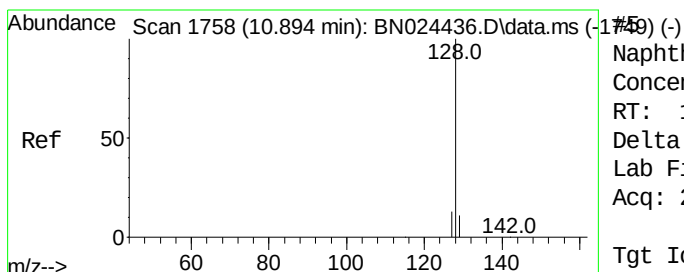
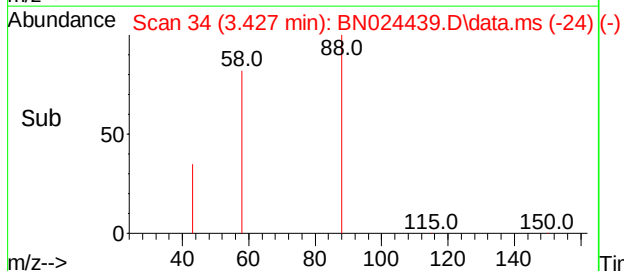
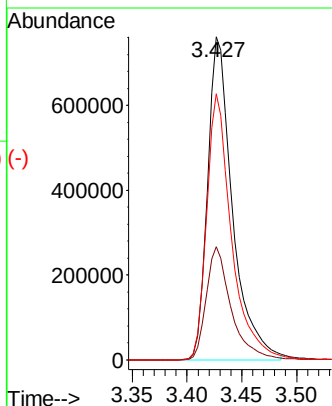
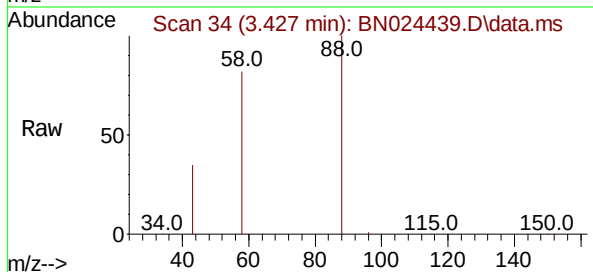




1,4-Dioxane
Concen: 93.955 ng/ul
RT: 3.427 min Scan# 1
Delta R.T. -0.008 min
Lab File: BN024439.D
Acq: 21 Mar 2023 09:02

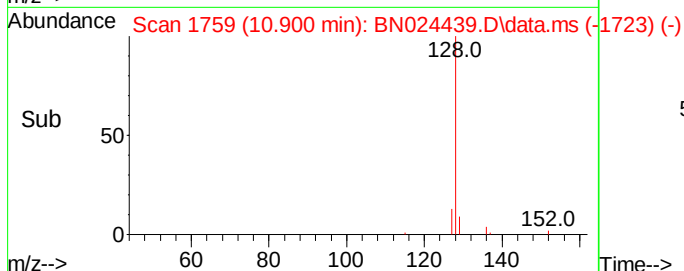
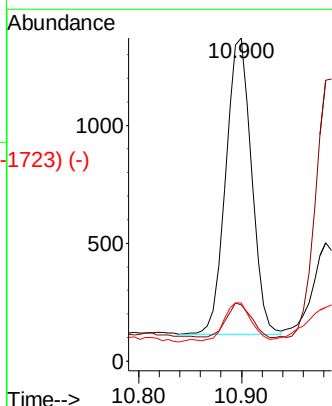
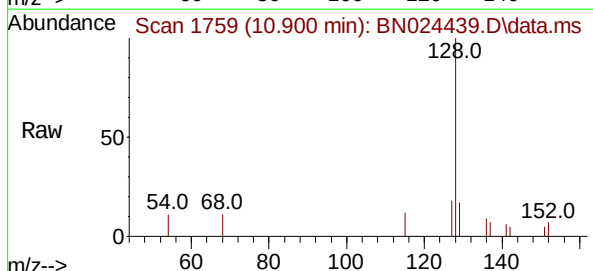
Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 88 Resp: 1201741
Ion Ratio Lower Upper
88 100
43 35.0 32.1 48.1
58 82.4 55.1 82.7

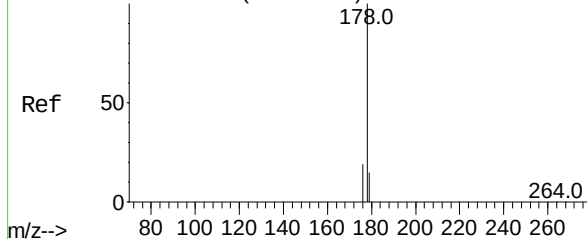


Naphthalene
Concen: 0.026 ng/ul
RT: 10.900 min Scan# 1759
Delta R.T. -0.000 min
Lab File: BN024439.D
Acq: 21 Mar 2023 09:02

Tgt Ion:128 Resp: 2185
Ion Ratio Lower Upper
128 100
129 17.4 9.0 13.6#
127 18.1 10.5 15.7#



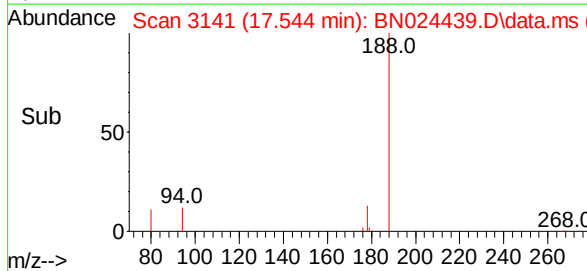
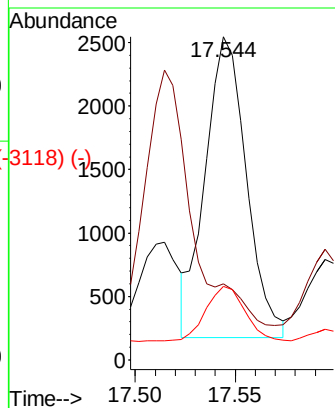
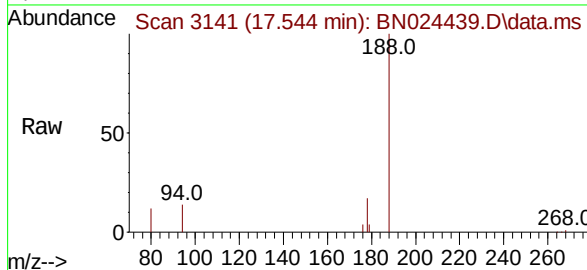
Abundance Scan 3141 (17.544 min): BN024436.D\data.ms (-3118) (-)



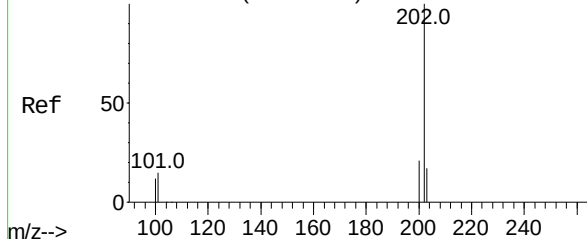
Anthracene
Concen: 0.035 ng/ul
RT: 17.544 min Scan# 3141
Delta R.T. -0.004 min
Lab File: BN024439.D
Acq: 21 Mar 2023 09:02

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:178 Resp: 3383
Ion Ratio Lower Upper
178 100
179 23.6 12.3 18.5#
176 22.9 15.3 22.9

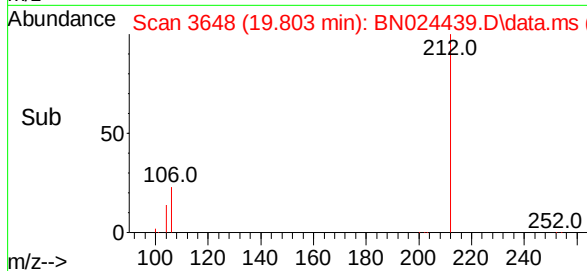
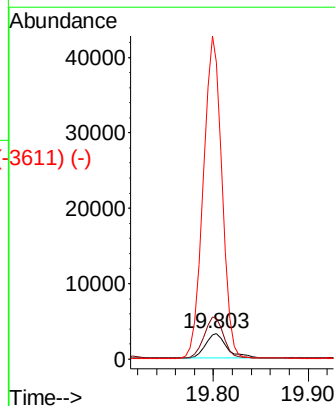
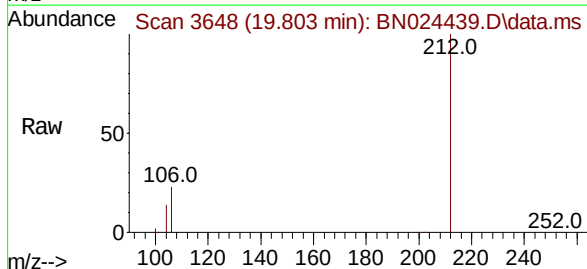


Abundance Scan 3653 (19.826 min): BN024436.D\data.ms (-3620) (-)

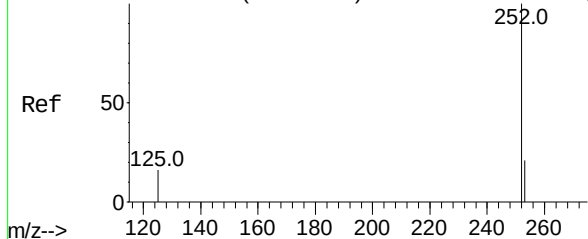


Pyrene
Concen: 0.042 ng/ul
RT: 19.803 min Scan# 3648
Delta R.T. -0.028 min
Lab File: BN024439.D
Acq: 21 Mar 2023 09:02

Tgt Ion:202 Resp: 5178
Ion Ratio Lower Upper
202 100
101 159.7 12.1 18.1#
100 1151.8 9.4 14.0#



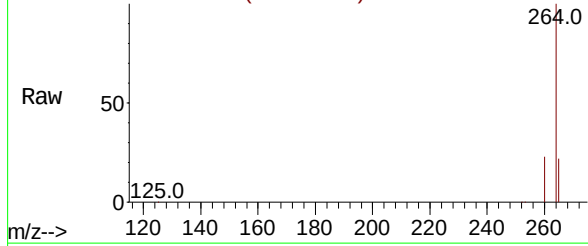
Abundance Scan 4989 (23.983 min): BN024436.D\data.ms (-4926) (-)



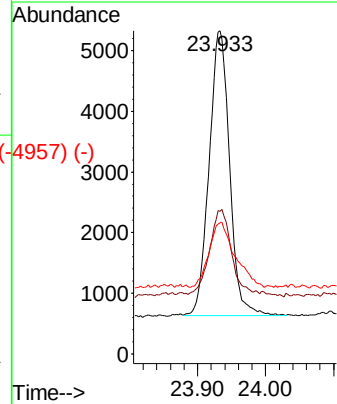
Benzo(a)pyrene
Concen: 0.103 ng/ul
RT: 23.933 min Scan# 4926
Delta R.T. -0.056 min
Lab File: BN024439.D
Acq: 21 Mar 2023 09:02

Instrument :
BNA_N
ClientSampleId :

Abundance Scan 4972 (23.933 min): BN024439.D\data.ms



Tgt Ion:	252	Resp:	9758
Ion	Ratio	Lower	Upper
252	100		
253	44.1	19.2	28.8#
125	40.7	15.8	23.6#



Abundance Scan 4972 (23.933 min): BN024439.D\data.ms (-4957) (-)

