

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112223\
 Data File : BN028844.D
 Acq On : 22 Nov 2023 18:07
 Operator : MA/JU
 Sample : 05268-16RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCKD9

Quant Time: Nov 22 21:37:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 21 23:49:43 2023
 Response via : Initial Calibration

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

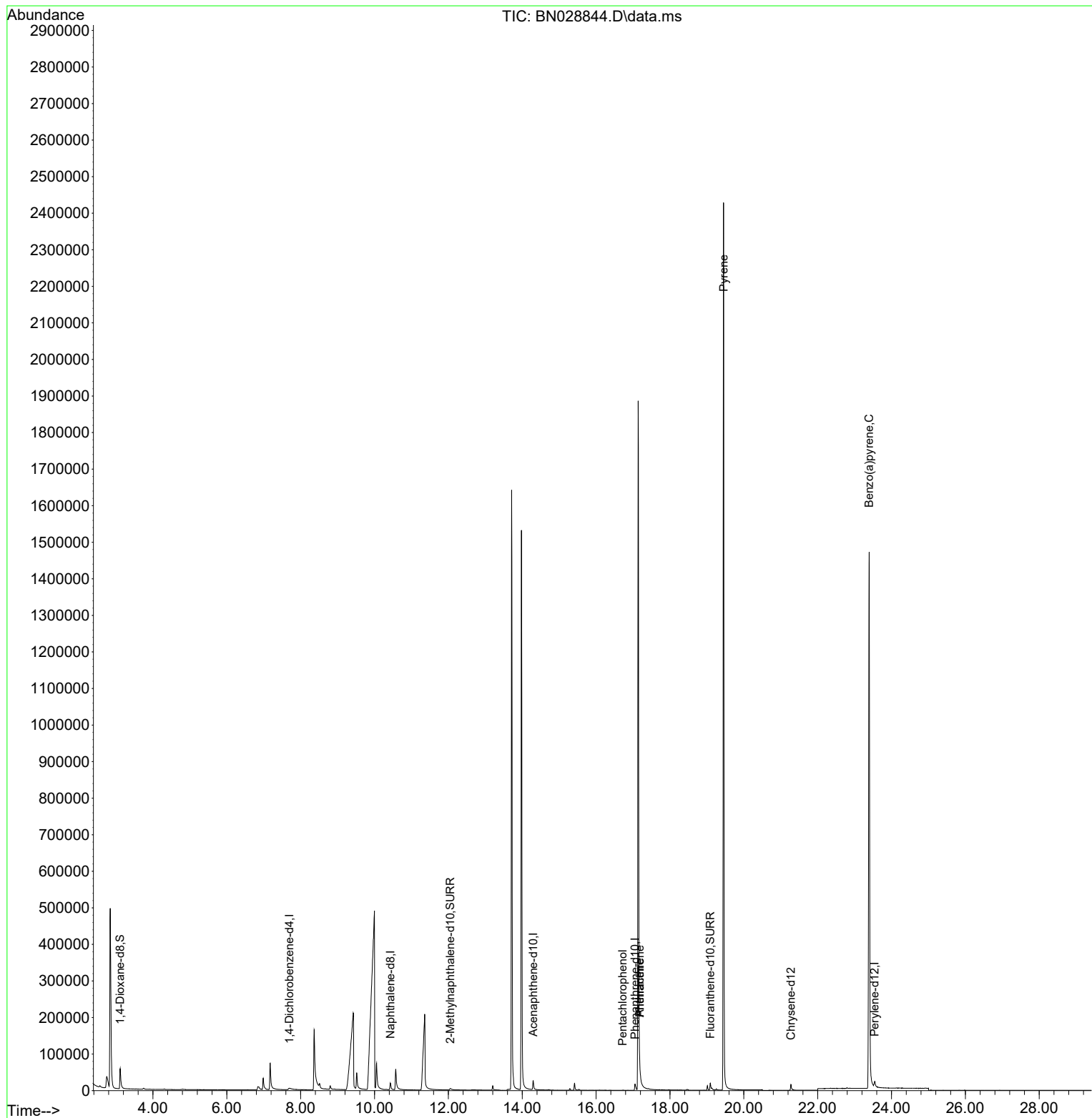
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.694	152	8620	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.429	136	33227	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.297	164	16009	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.056	188	30376	0.400	ng/ul	0.00
17) Chrysene-d12	21.275	240	21016	0.400	ng/ul	0.00
23) Perylene-d12	23.543	264	24080	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.112	96	47839	5.021	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.051	152	9673	0.193	ng/ul	-0.02
18) Fluoranthene-d10	19.094	212	26908	0.398	ng/ul	0.00
Target Compounds						
					Qvalue	
14) Pentachlorophenol	16.718	266	216	0.030	ng/ul	96
15) Phenanthrene	17.182	178	23214	0.249	ng/ul	96
16) Anthracene	17.182	178	23834	0.279	ng/ul	96
20) Pyrene	19.452	202	4270	0.046	ng/ul#	1
26) Benzo(a)pyrene	23.394	252	7611	0.089	ng/ul#	52

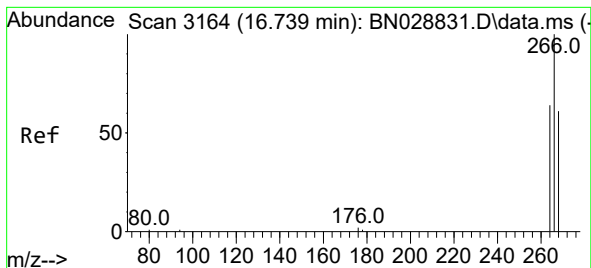
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112223\
Data File : BN028844.D
Acq On : 22 Nov 2023 18:07
Operator : MA/JU
Sample : 05268-16RE
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCKD9

Quant Time: Nov 22 21:37:32 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 21 23:49:43 2023
Response via : Initial Calibration





#14

Pentachlorophenol

Concen: 0.030 ng/ul

RT: 16.718 min Scan# 3164

Delta R.T. -0.005 min

Lab File: BN028844.D

Acq: 22 Nov 2023 18:07

Instrument :

BNA_N

ClientSampleId :

DCKD9

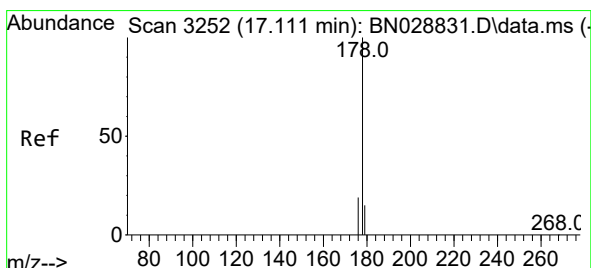
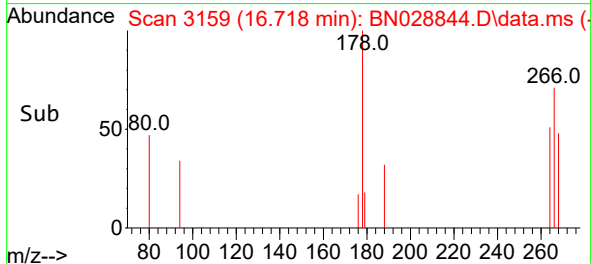
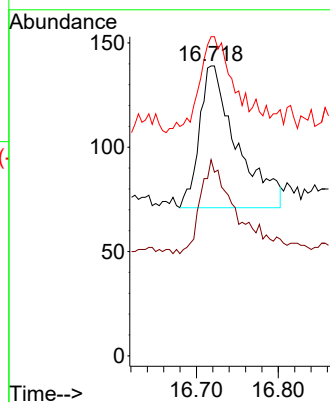
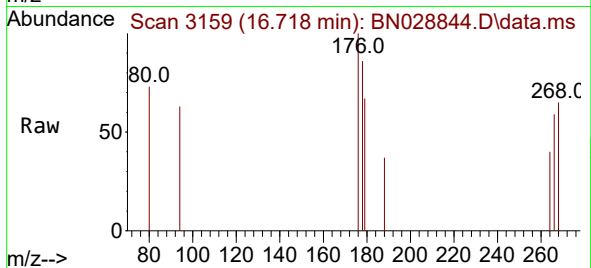
Tgt Ion:266 Resp: 216

Ion Ratio Lower Upper

266 100

264 63.0 50.1 75.1

268 69.4 50.6 75.8



#15

Phenanthrene

Concen: 0.249 ng/ul

RT: 17.182 min Scan# 3269

Delta R.T. 0.079 min

Lab File: BN028844.D

Acq: 22 Nov 2023 18:07

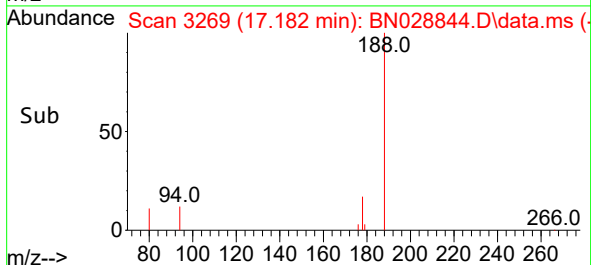
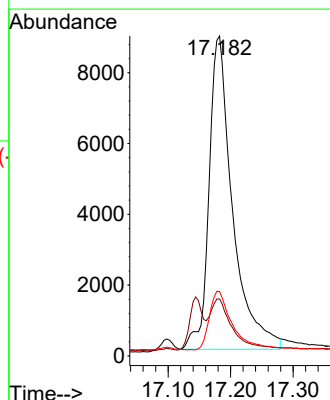
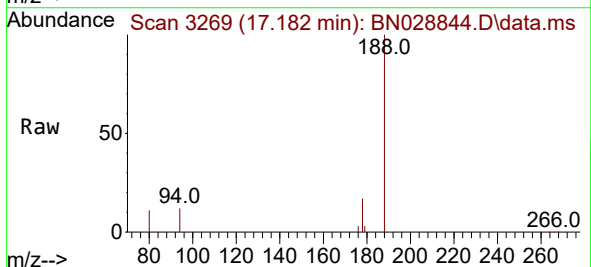
Tgt Ion:178 Resp: 23214

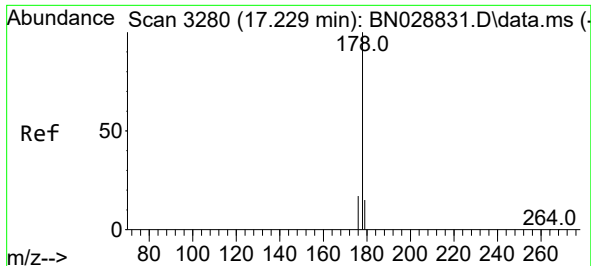
Ion Ratio Lower Upper

178 100

179 17.8 12.4 18.6

176 20.2 15.4 23.2

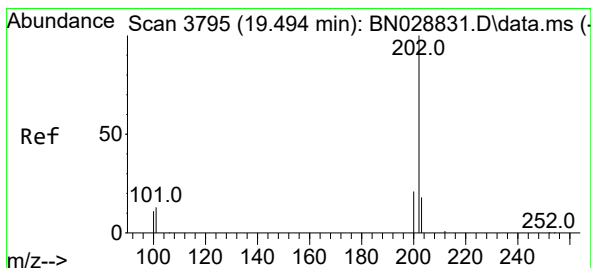
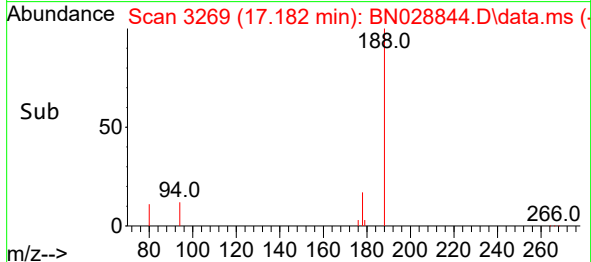
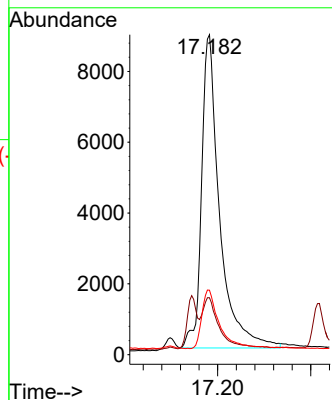
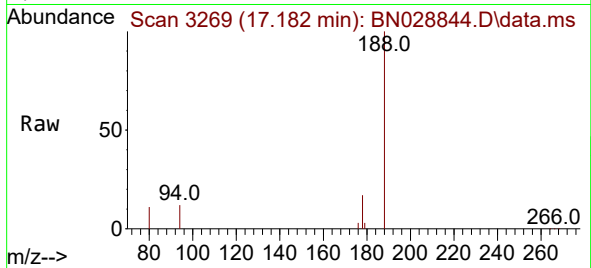




#16
 Anthracene
 Concen: 0.279 ng/ul
 RT: 17.182 min Scan# 31
 Delta R.T. -0.022 min
 Lab File: BN028844.D
 Acq: 22 Nov 2023 18:07

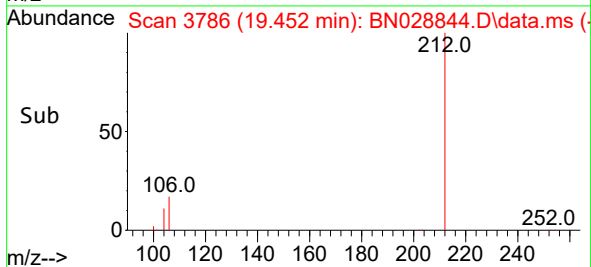
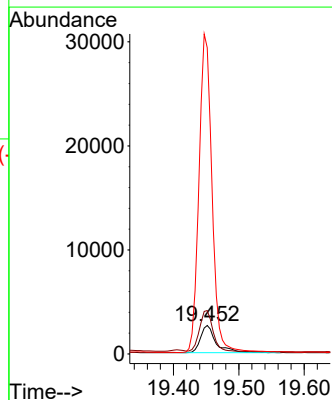
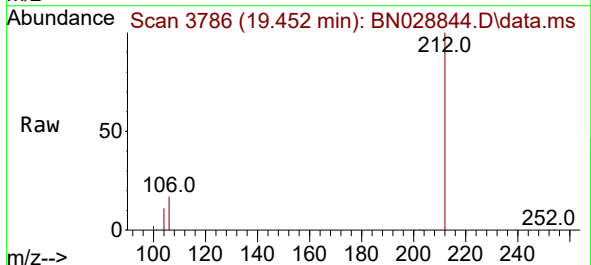
Instrument :
 BNA_N
 ClientSampleId :
 DCKD9

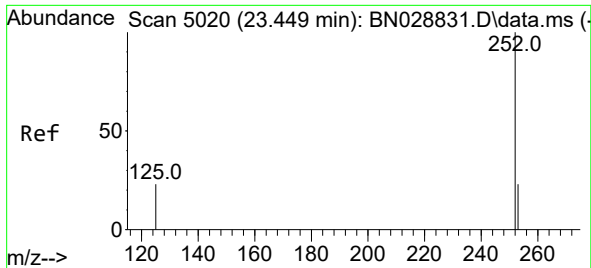
Tgt Ion:178 Resp: 23834
 Ion Ratio Lower Upper
 178 100
 179 17.8 12.6 18.8
 176 20.2 14.9 22.3



#20
 Pyrene
 Concen: 0.046 ng/ul
 RT: 19.452 min Scan# 3786
 Delta R.T. -0.034 min
 Lab File: BN028844.D
 Acq: 22 Nov 2023 18:07

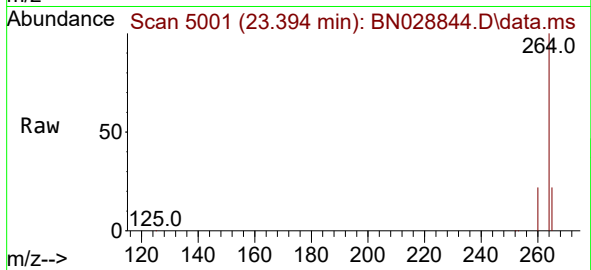
Tgt Ion:202 Resp: 4270
 Ion Ratio Lower Upper
 202 100
 101 152.2 10.3 15.5#
 100 1075.7 8.2 12.2#





#26
Benzo(a)pyrene
Concen: 0.089 ng/ul
RT: 23.394 min Scan# 50
Delta R.T. -0.051 min
Lab File: BN028844.D
Acq: 22 Nov 2023 18:07

Instrument :
BNA_N
ClientSampleId :
DCKD9



Tgt Ion:252 Resp: 7611
Ion Ratio Lower Upper
252 100
253 45.5 19.0 28.6#
125 39.1 13.2 19.8#

