

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110923\
 Data File : BN028567.D
 Acq On : 10 Nov 2023 20:57
 Operator : MA/JU
 Sample : PB156782BL
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK782

Quant Time: Nov 10 23:29:13 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 : Thu Nov 09 16:30:32 2023
 Response via : Initial Calibration

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

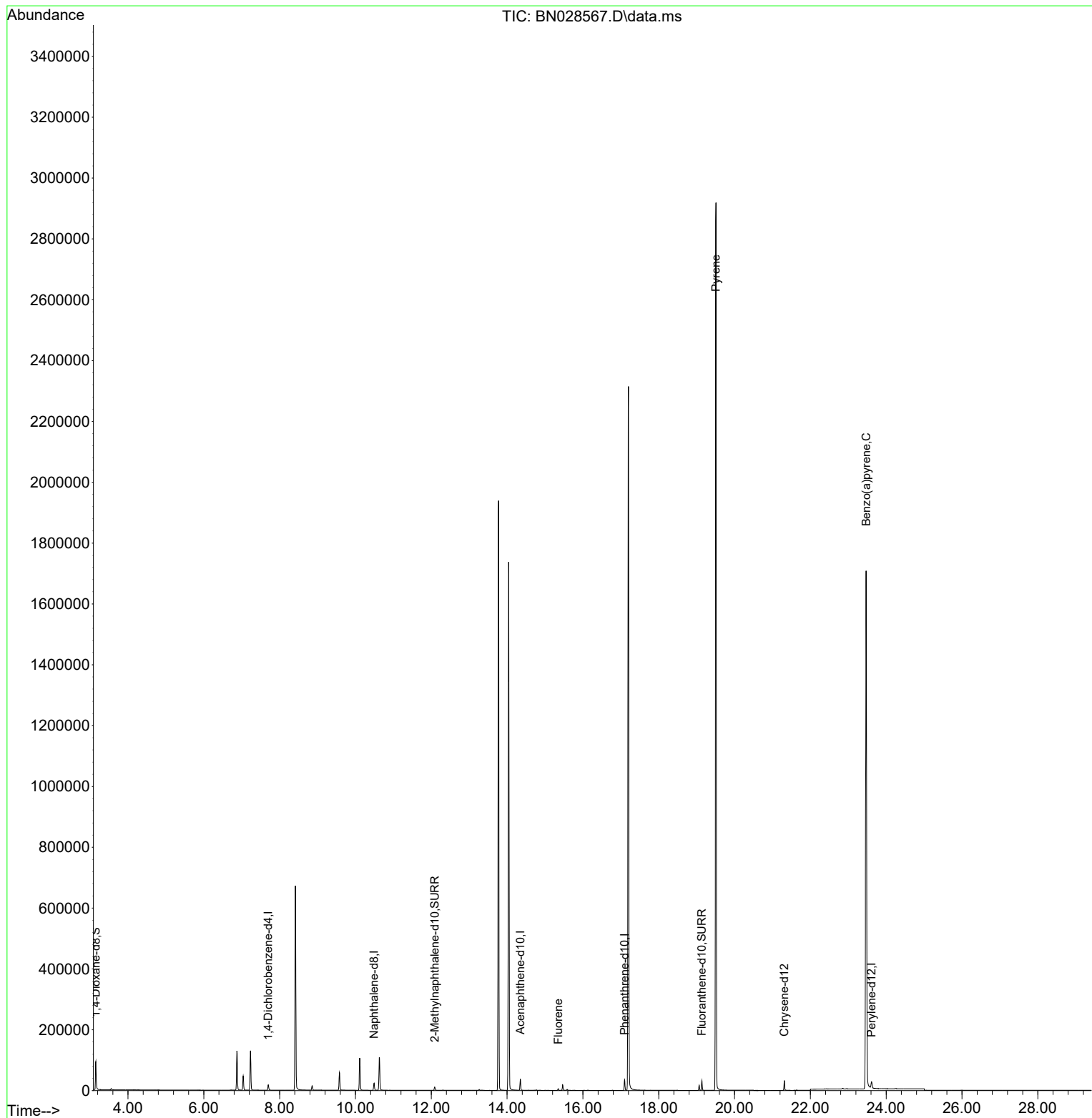
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	9092	0.400	ng/ul	0.00
4) Naphthalene-d8	10.491	136	31252	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.349	164	19208	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.099	188	41918	0.400	ng/ul	0.00
17) Chrysene-d12	21.314	240	29817	0.400	ng/ul	0.00
23) Perylene-d12	23.614	264	31165	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.151	96	59402	5.911	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.091	152	14963	0.318	ng/ul	0.00
18) Fluoranthene-d10	19.137	212	34865	0.363	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.348	166	4954	0.060	ng/ul#	13
20) Pyrene	19.508	202	4615	0.035	ng/ul#	1
26) Benzo(a)pyrene	23.471	252	8720	0.079	ng/ul#	64

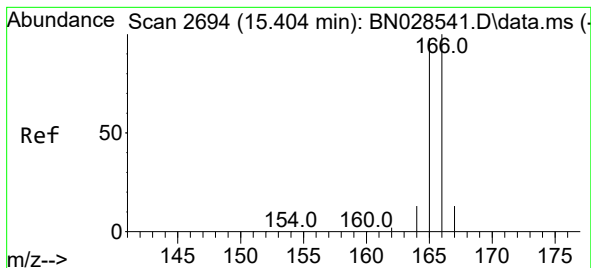
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.060 ng/ul

RT: 15.348 min Scan# 2

Delta R.T. -0.059 min

Lab File: BN028567.D

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BNA_N

ClientSampleId :

SBLK782

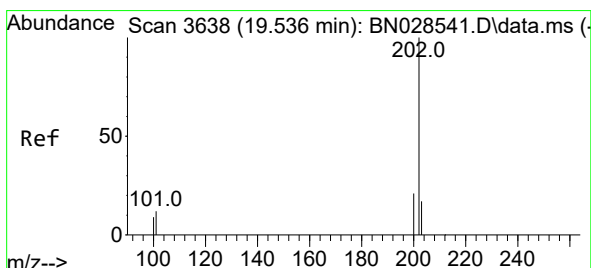
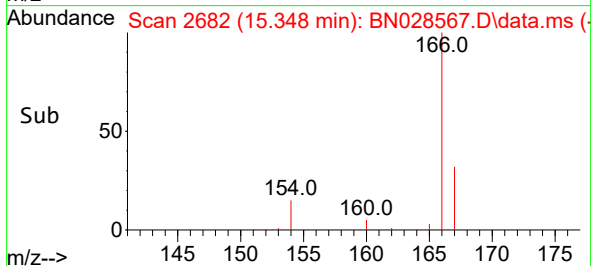
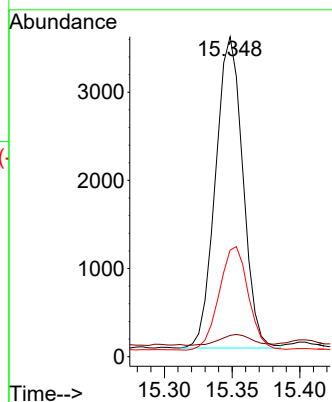
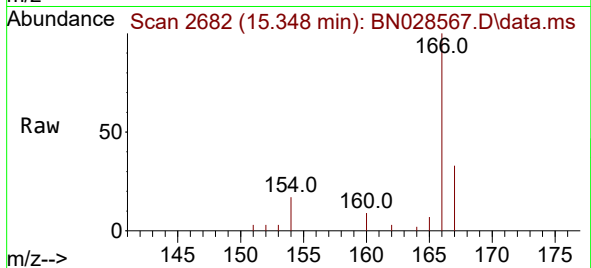
Tgt Ion:166 Resp: 4954

Ion Ratio Lower Upper

166 100

165 6.7 78.6 118.0#

167 33.3 11.0 16.6#



#20

Pyrene

Concen: 0.035 ng/ul

RT: 19.508 min Scan# 3632

Delta R.T. -0.031 min

Lab File: BN028567.D

Acq: 10 Nov 2023 20:57

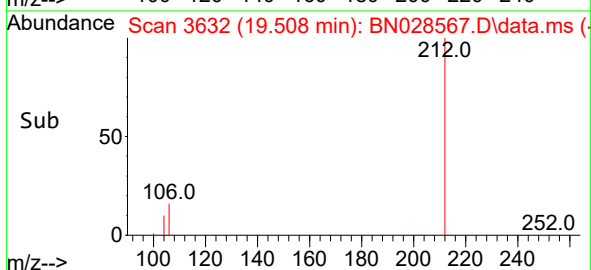
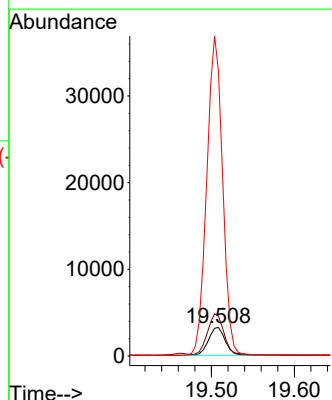
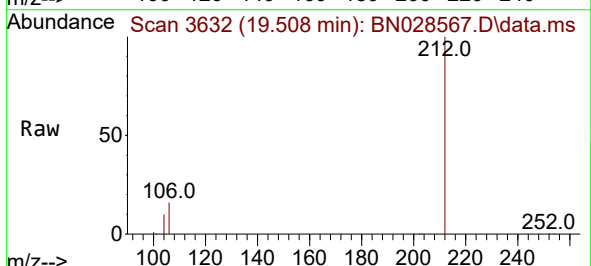
Tgt Ion:202 Resp: 4615

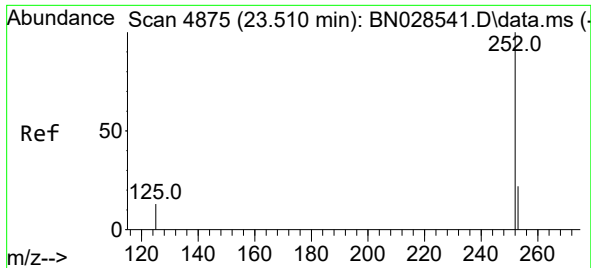
Ion Ratio Lower Upper

202 100

101 139.8 10.3 15.5#

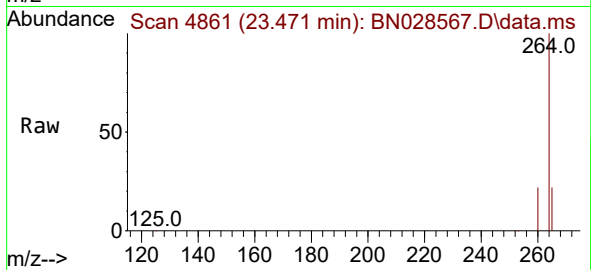
100 998.7 8.2 12.2#





#26
Benzo(a)pyrene
Concen: 0.079 ng/ul
RT: 23.471 min Scan# 41
Delta R.T. -0.054 min
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Acq: 10 Nov 2023 20:57

Instrument :
BNA_N
ClientSampleId :
SBLK782



Tgt Ion:252 Resp: 8720
Ion Ratio Lower Upper
252 100
253 38.8 19.0 28.6#
125 35.2 13.2 19.8#

