

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028054.D
 Acq On : 05 Oct 2023 18:27
 Operator : MA/JU
 Sample : PB155938BL
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK938

Quant Time: Oct 06 01:37:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 03 15:50:04 2023
 Response via : Initial Calibration

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

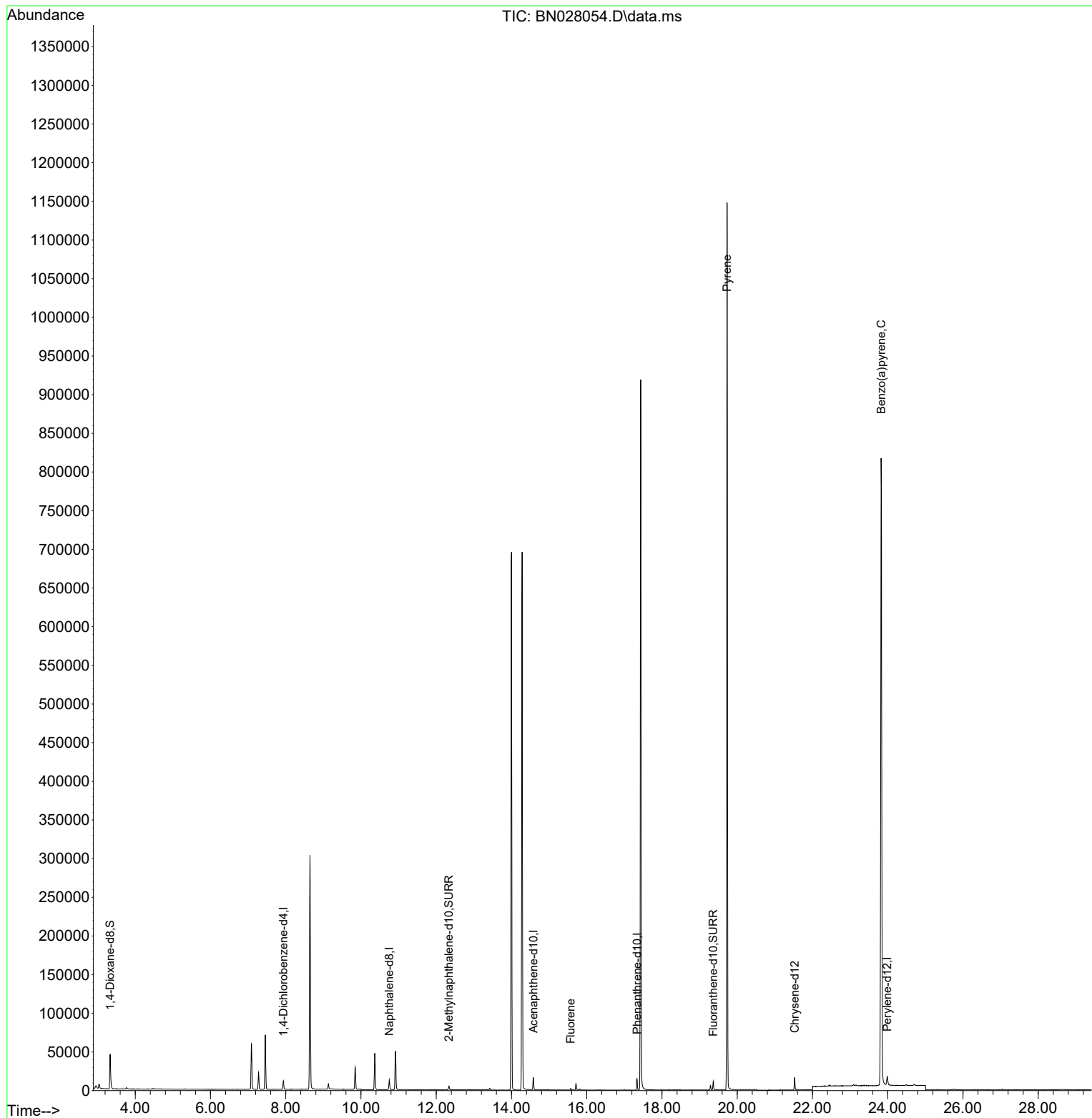
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.937	152	5463	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.751	136	16082	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.583	164	8814	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.337	188	17629	0.400	ng/ul	-0.01
17) Chrysene-d12	21.525	240	15042	0.400	ng/ul	-0.01
23) Perylene-d12	23.989	264	17223	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	35455	5.167	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.335	152	6415	0.248	ng/ul	-0.02
18) Fluoranthene-d10	19.362	212	12171	0.255	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.573	166	1766	0.050	ng/ul#	16
20) Pyrene	19.729	202	1578	0.027	ng/ul#	1
26) Benzo(a)pyrene	23.825	252	3786	0.070	ng/ul#	34

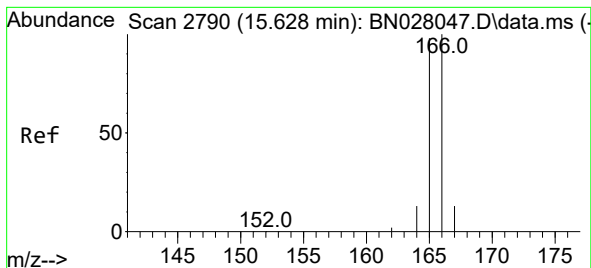
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.050 ng/ul

RT: 15.573 min Scan# 21

Delta R.T. -0.070 min

Lab File: BN028054.D

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BNA_N

ClientSampleId :

SBLK938

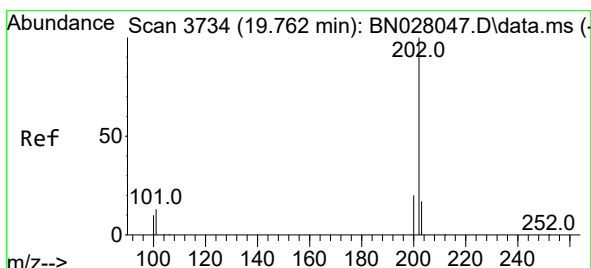
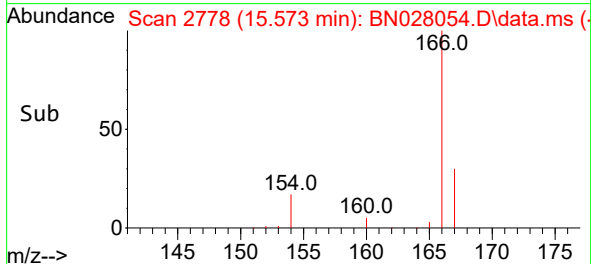
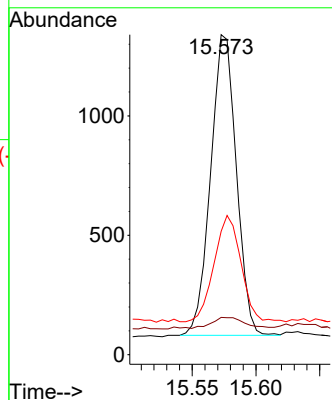
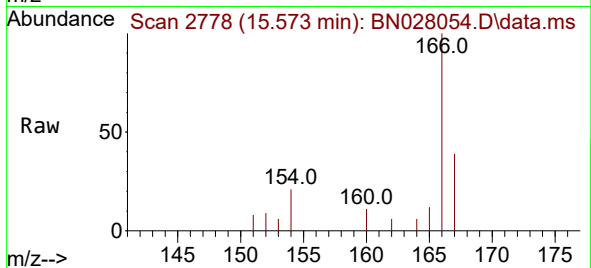
Tgt Ion:166 Resp: 1766

Ion Ratio Lower Upper

166 100

165 11.6 78.5 117.7#

167 38.6 11.2 16.8#



#20

Pyrene

Concen: 0.027 ng/ul

RT: 19.729 min Scan# 3727

Delta R.T. -0.042 min

Lab File: BN028054.D

Acq: 05 Oct 2023 18:27

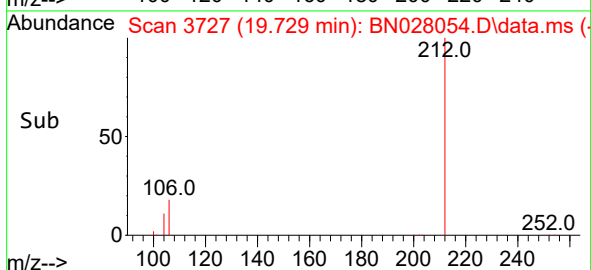
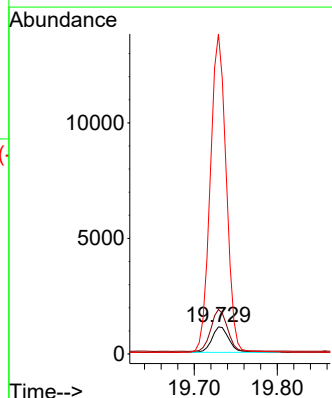
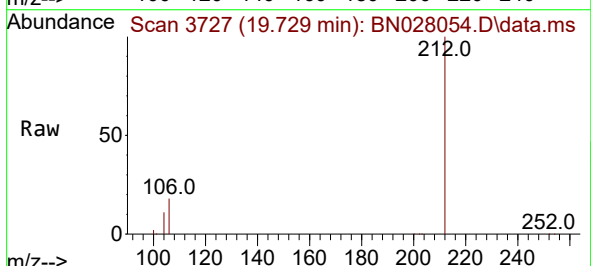
Tgt Ion:202 Resp: 1578

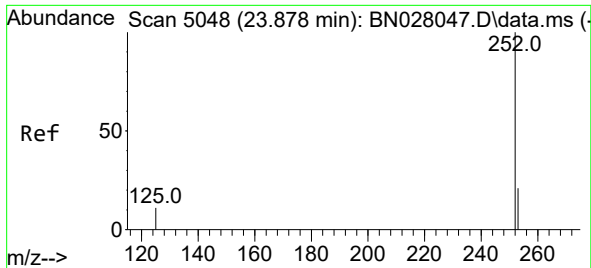
Ion Ratio Lower Upper

202 100

101 165.1 11.2 16.8#

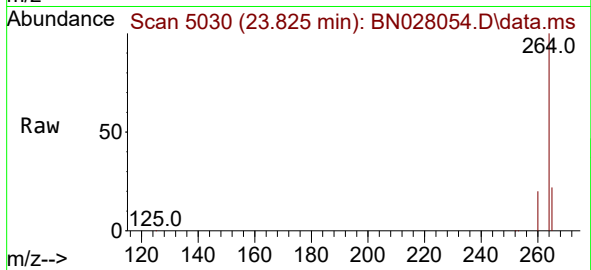
100 1185.4 9.1 13.7#





#26
 Benzo(a)pyrene
 Concen: 0.070 ng/ul
 RT: 23.825 min Scan# 50
 Delta R.T. -0.070 min
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 Acq: 05 Oct 2023 18:27

Instrument :
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Tgt Ion:252 Resp: 3786
 Ion Ratio Lower Upper
 252 100
 253 62.9 23.4 35.2#
 125 51.1 15.3 22.9#

