

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042623\
 Data File : BN025138.D
 Acq On : 26 Apr 2023 09:45
 Operator : CG/JU
 Sample : PB152351BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK351

Quant Time: Apr 27 00:12:41 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 26 15:32:47 2023
 Response via : Initial Calibration

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

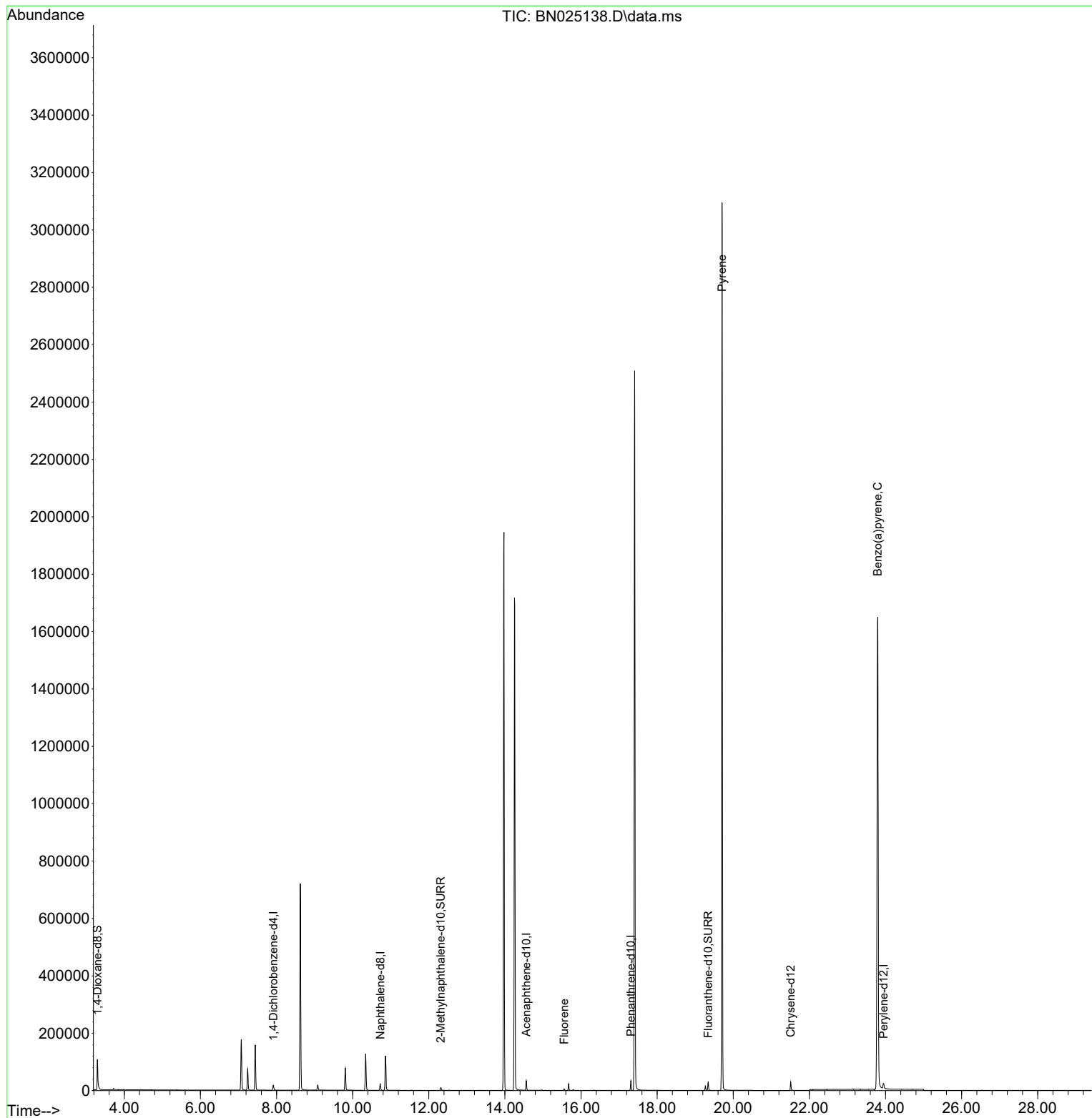
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	9201	0.400	ng/ul	0.00
4) Naphthalene-d8	10.726	136	29361	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.562	164	17858	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.310	188	37912	0.400	ng/ul	0.00
17) Chrysene-d12	21.509	240	27950	0.400	ng/ul	0.00
23) Perylene-d12	23.947	264	28093	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	64127	6.731	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.316	152	13850	0.367	ng/ul	0.00
18) Fluoranthene-d10	19.341	212	31032	0.421	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.557	166	4945	0.079	ng/ul#	13
20) Pyrene	19.704	202	4741	0.046	ng/ul#	1
26) Benzo(a)pyrene	23.792	252	9700	0.103	ng/ul#	68

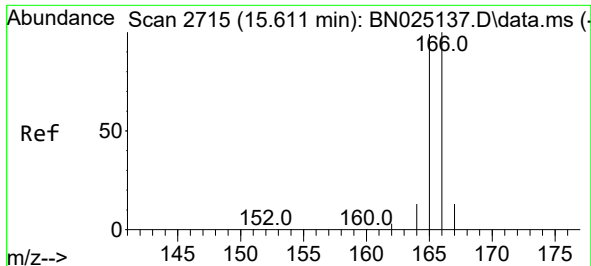
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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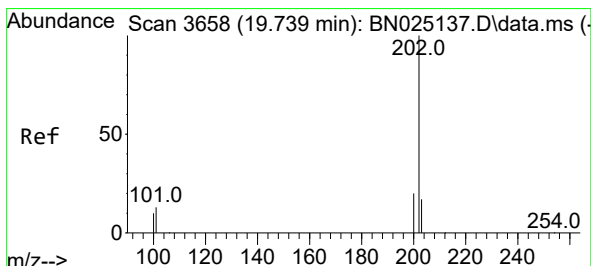
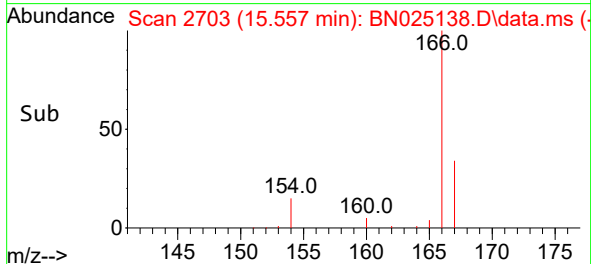
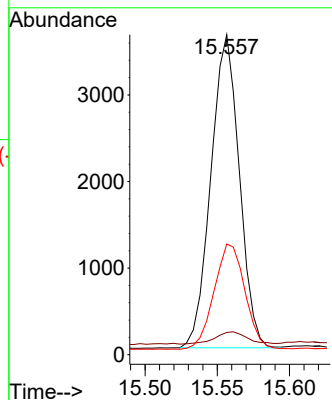
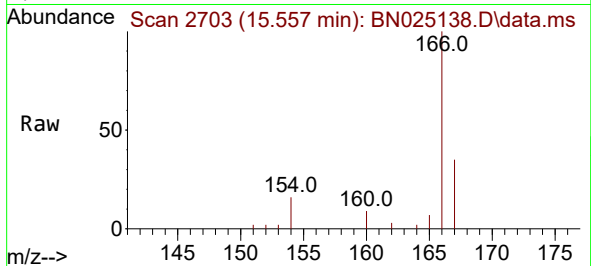




#12
Fluorene
Concen: 0.079 ng/ul
RT: 15.557 min Scan# 21
Delta R.T. -0.054 min
Lab File: BN025138.D
Acq: 26 Apr 2023 09:45

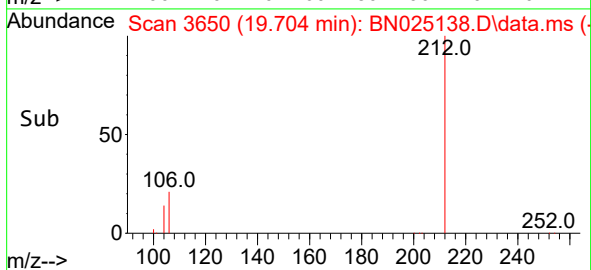
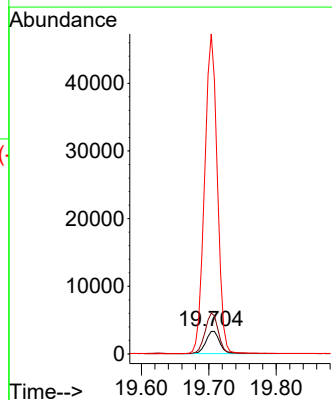
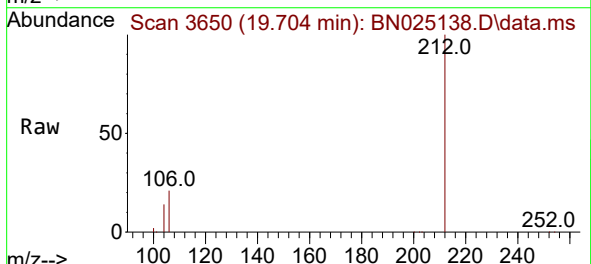
Instrument :
BNA_N
ClientSampleId :
SBLK351

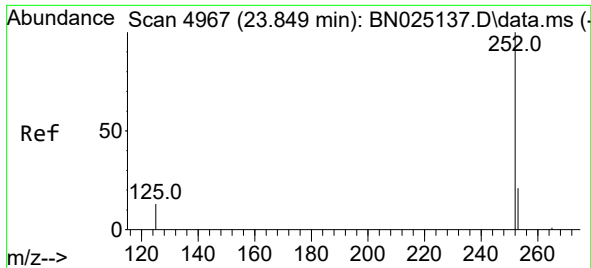
Tgt Ion:166 Resp: 4945
Ion Ratio Lower Upper
166 100
165 6.9 78.1 117.1#
167 34.6 11.0 16.6#



#20
Pyrene
Concen: 0.046 ng/ul
RT: 19.704 min Scan# 3650
Delta R.T. -0.036 min
Lab File: BN025138.D
Acq: 26 Apr 2023 09:45

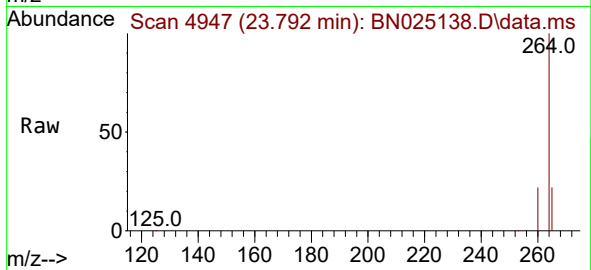
Tgt Ion:202 Resp: 4741
Ion Ratio Lower Upper
202 100
101 180.5 11.3 16.9#
100 1417.7 9.2 13.8#





#26
Benzo(a)pyrene
Concen: 0.103 ng/ul
RT: 23.792 min Scan# 4967
Delta R.T. -0.057 min
Lab File: BN025138.D
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Instrument :
BNA_N
ClientSampleId :
SBLK351



Tgt Ion:252 Resp: 9700
Ion Ratio Lower Upper
252 100
253 42.0 21.4 32.2#
125 34.3 14.6 22.0#

