

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042123\
 Data File : BN025063.D
 Acq On : 21 Apr 2023 19:25
 Operator : CG/JU
 Sample : PB152245BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK245

Quant Time: Apr 22 00:17:52 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 : Fri Apr 21 04:13:07 2023
 Response via : Initial Calibration

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

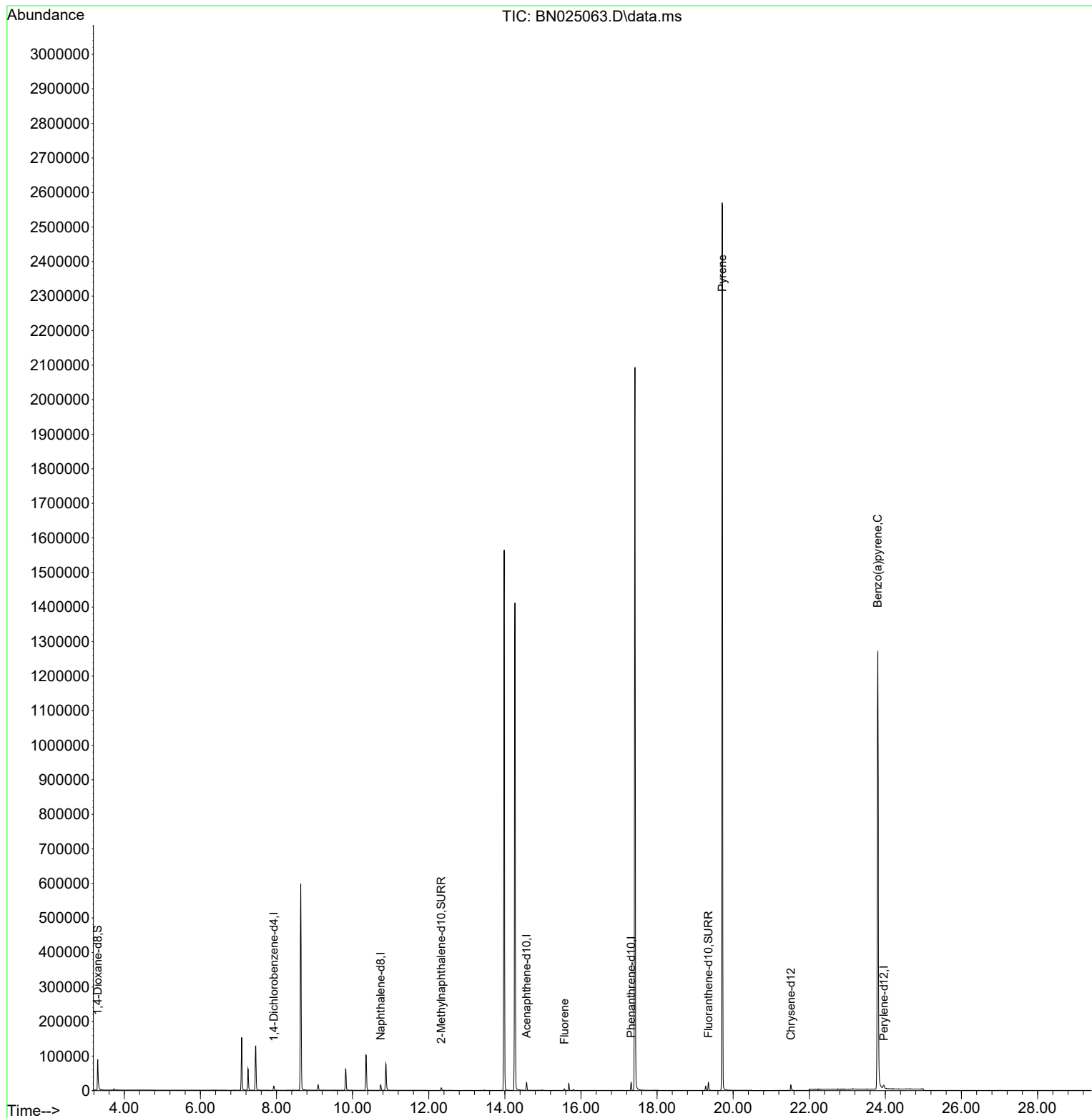
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.930	152	6398	0.400	ng/ul	0.00
4) Naphthalene-d8	10.736	136	20942	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.570	164	12506	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.321	188	26699	0.400	ng/ul	0.00
17) Chrysene-d12	21.516	240	17819	0.400	ng/ul	0.00
23) Perylene-d12	23.957	264	17706	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	53423	8.064	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.331	152	10697	0.398	ng/ul	0.00
18) Fluoranthene-d10	19.349	212	24331	0.518	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.564	166	3989	0.091	ng/ul#	13
20) Pyrene	19.716	202	3898	0.059	ng/ul#	1
26) Benzo(a)pyrene	23.799	252	6912	0.116	ng/ul#	60

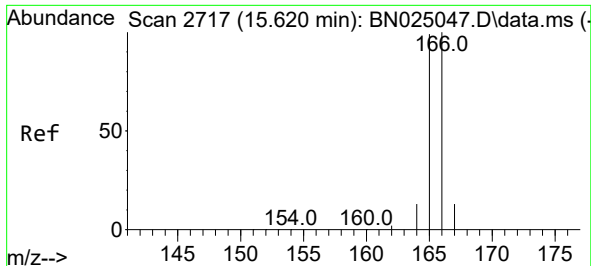
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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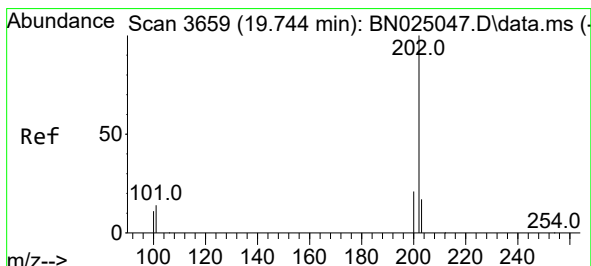
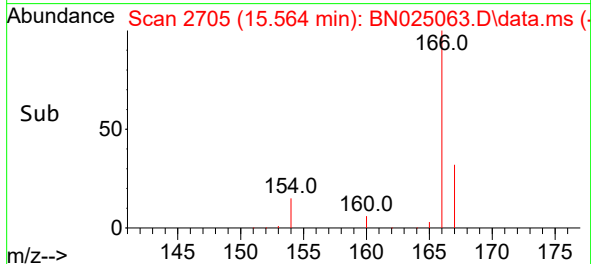
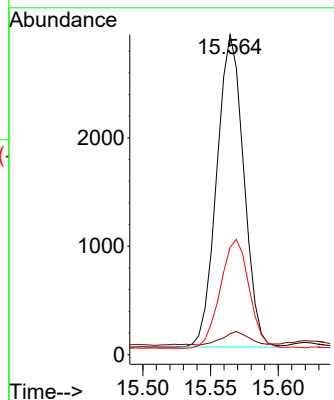
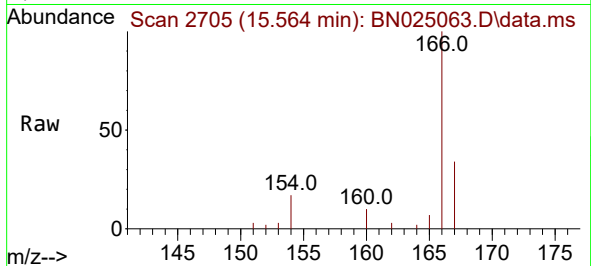




#12
Fluorene
Concen: 0.091 ng/ul
RT: 15.564 min Scan# 21
Delta R.T. -0.061 min
Lab File: BN025063.D
Acq: 21 Apr 2023 19:25

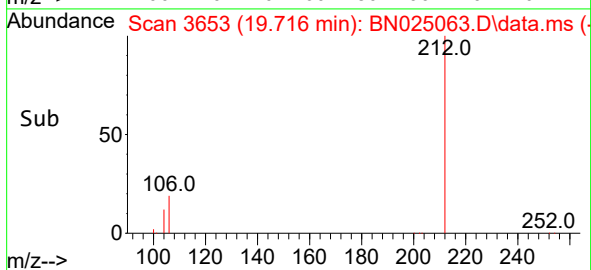
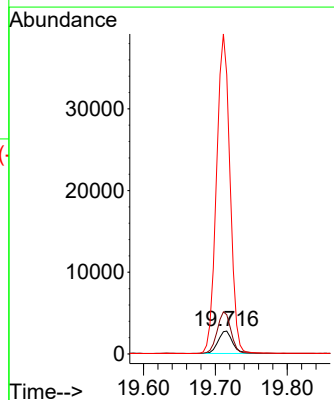
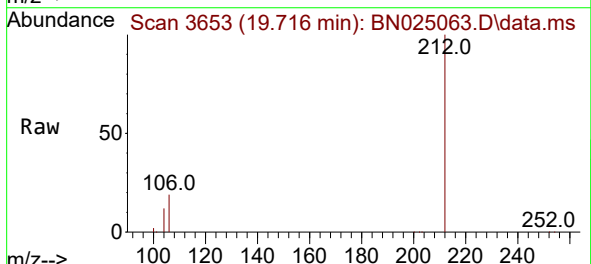
Instrument :
BNA_N
ClientSampleId :
SBLK245

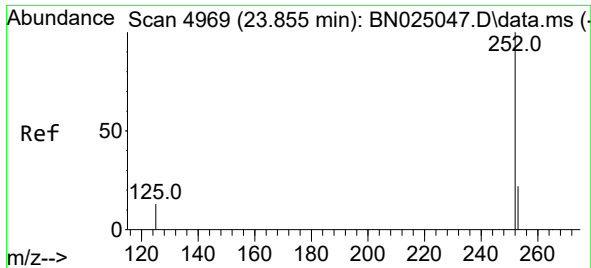
Tgt Ion:166 Resp: 3989
Ion Ratio Lower Upper
166 100
165 6.5 78.1 117.1#
167 33.5 11.0 16.6#



#20
Pyrene
Concen: 0.059 ng/ul
RT: 19.716 min Scan# 3653
Delta R.T. -0.029 min
Lab File: BN025063.D
Acq: 21 Apr 2023 19:25

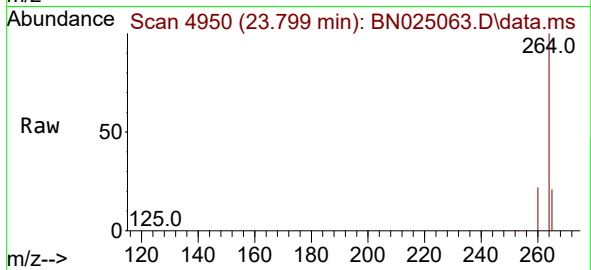
Tgt Ion:202 Resp: 3898
Ion Ratio Lower Upper
202 100
101 172.1 11.3 16.9#
100 1223.9 9.2 13.8#





#26
Benzo(a)pyrene
Concen: 0.116 ng/ul
RT: 23.799 min Scan# 49
Delta R.T. -0.057 min
Lab File: BN025063.D
Acq: 21 Apr 2023 19:25

Instrument :
BNA_N
ClientSampleId :
SBLK245



Tgt Ion:252 Resp: 6912
Ion Ratio Lower Upper
252 100
253 45.2 21.4 32.2#
125 39.0 14.6 22.0#

