

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072023\
 Data File : BN026594.D
 Acq On : 20 Jul 2023 16:25
 Operator : MA/JU
 Sample : PB154066BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 20 21:48:28 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 20 16:21:17 2023
 Response via : Initial Calibration

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

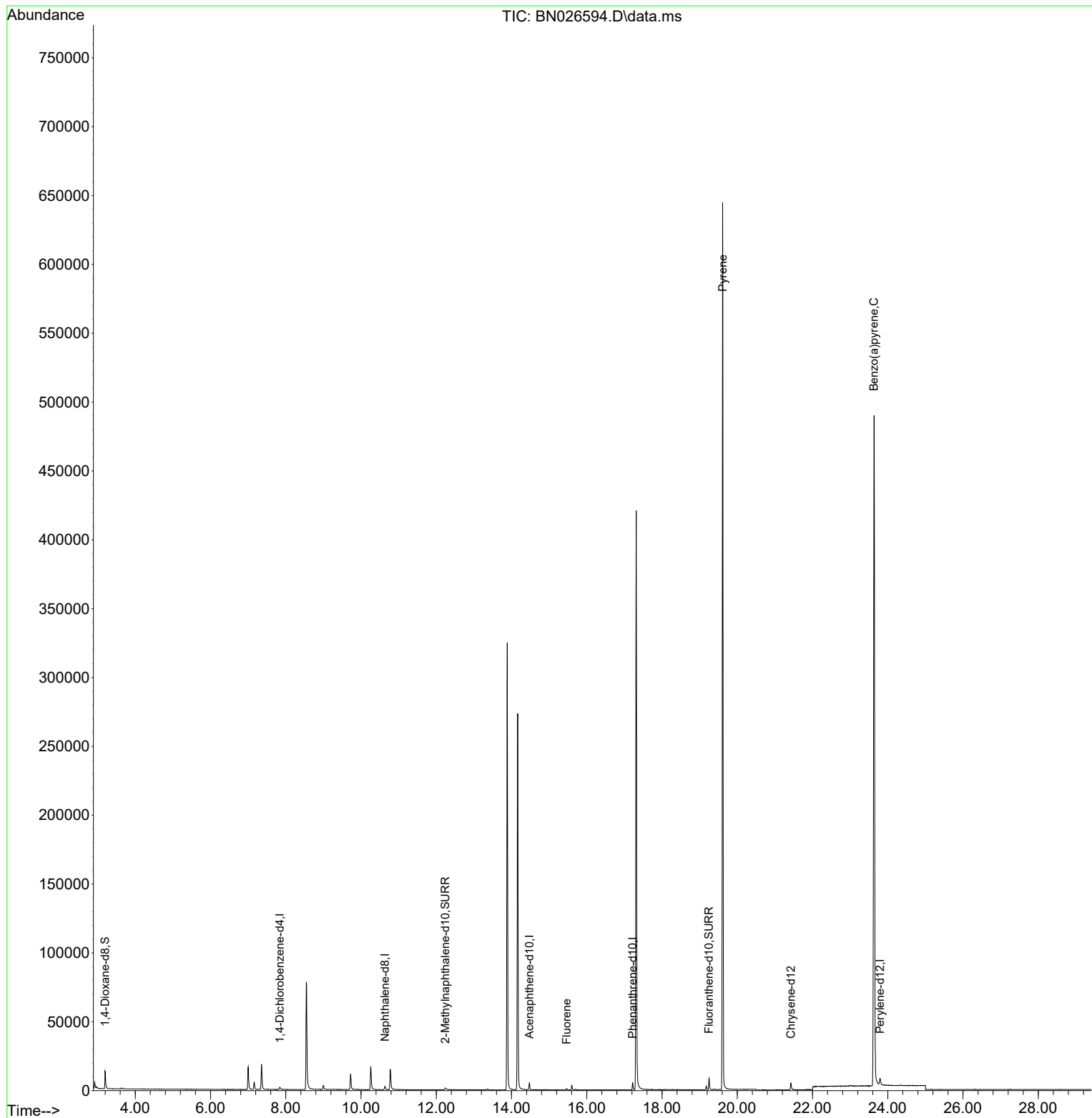
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	1226	0.400	ng/ul	0.00
4) Naphthalene-d8	10.634	136	3942	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.475	164	2768	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.217	188	6769	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.424	240	6606	0.400	ng/ul	# 0.00
23) Perylene-d12	23.794	264	7554	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	9029	5.592	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.240	152	2779	0.519	ng/ul	0.00
18) Fluoranthene-d10	19.249	212	11057	0.483	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.465	166	881	0.081	ng/ul#	18
20) Pyrene	19.611	202	1171	0.035	ng/ul#	1
26) Benzo(a)pyrene	23.633	252	2610	0.100	ng/ul#	58

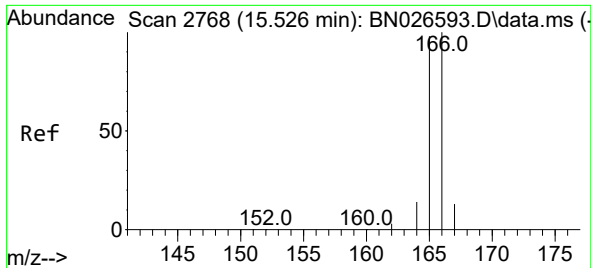
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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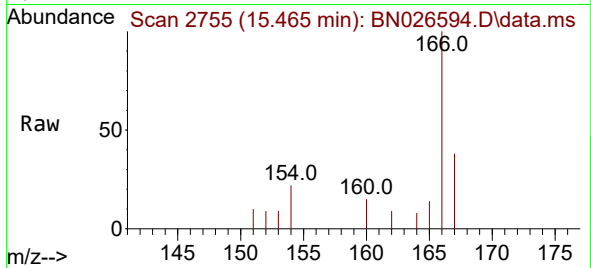
Quant Time: Jul 20 21:48:28 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 20 16:21:17 2023
Response via : Initial Calibration



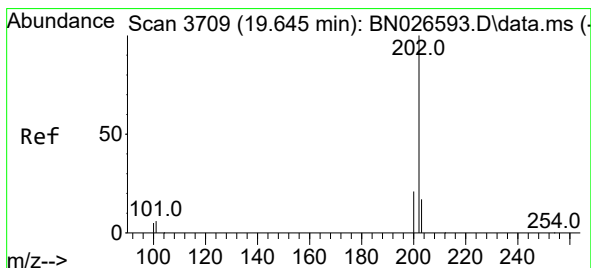
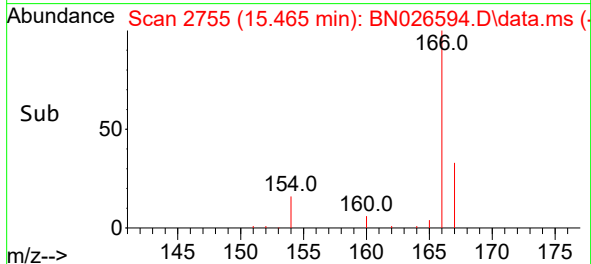
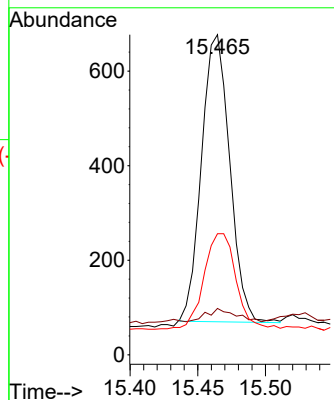


#12
Fluorene
Concen: 0.081 ng/ul
RT: 15.465 min Scan# 21
Delta R.T. -0.062 min
Lab File: BN026594.D
Acq: 20 Jul 2023 16:25

Instrument :
BNA_N
ClientSampleId :

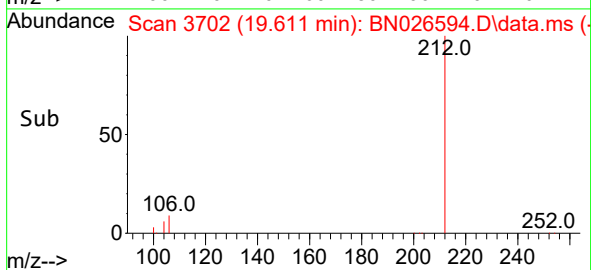
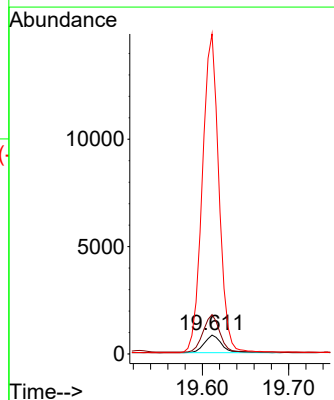
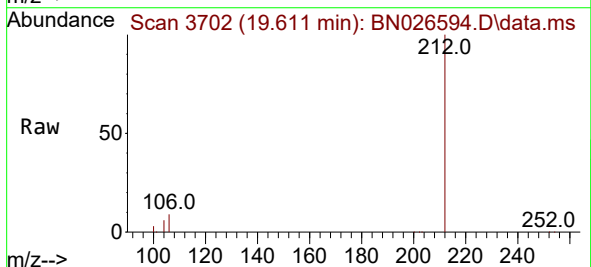


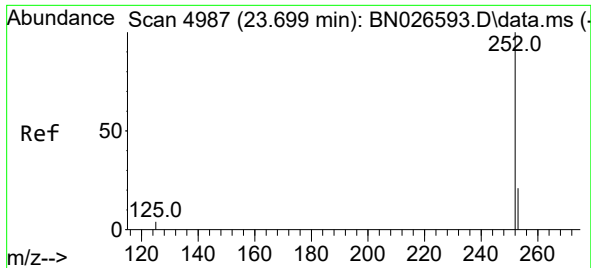
Tgt Ion:166 Resp: 881
Ion Ratio Lower Upper
166 100
165 14.5 80.6 120.8#
167 37.8 12.0 18.0#



#20
Pyrene
Concen: 0.035 ng/ul
RT: 19.611 min Scan# 3702
Delta R.T. -0.034 min
Lab File: BN026594.D
Acq: 20 Jul 2023 16:25

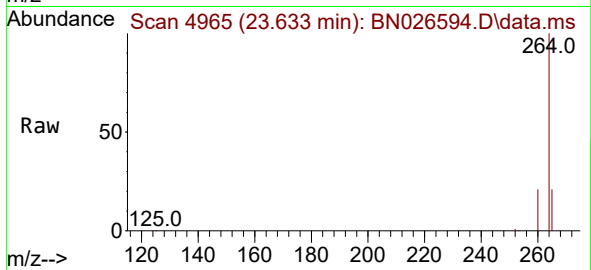
Tgt Ion:202 Resp: 1171
Ion Ratio Lower Upper
202 100
101 208.5 8.0 12.0#
100 1693.9 6.2 9.2#





#26
Benzo(a)pyrene
Concen: 0.100 ng/ul
RT: 23.633 min Scan# 49
Delta R.T. -0.066 min
Lab File: BN026594.D
Acq: 20 Jul 2023 16:25

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:252 Resp: 2610
Ion Ratio Lower Upper
252 100
253 61.5 32.6 49.0#
125 52.1 19.3 28.9#

