

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091523\
 Data File : BN027708.D
 Acq On : 15 Sep 2023 23:17
 Operator : MA/JU
 Sample : 04324-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBHG3

Quant Time: Sep 16 01:32:30 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 16 01:11:24 2023
 Response via : Initial Calibration

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

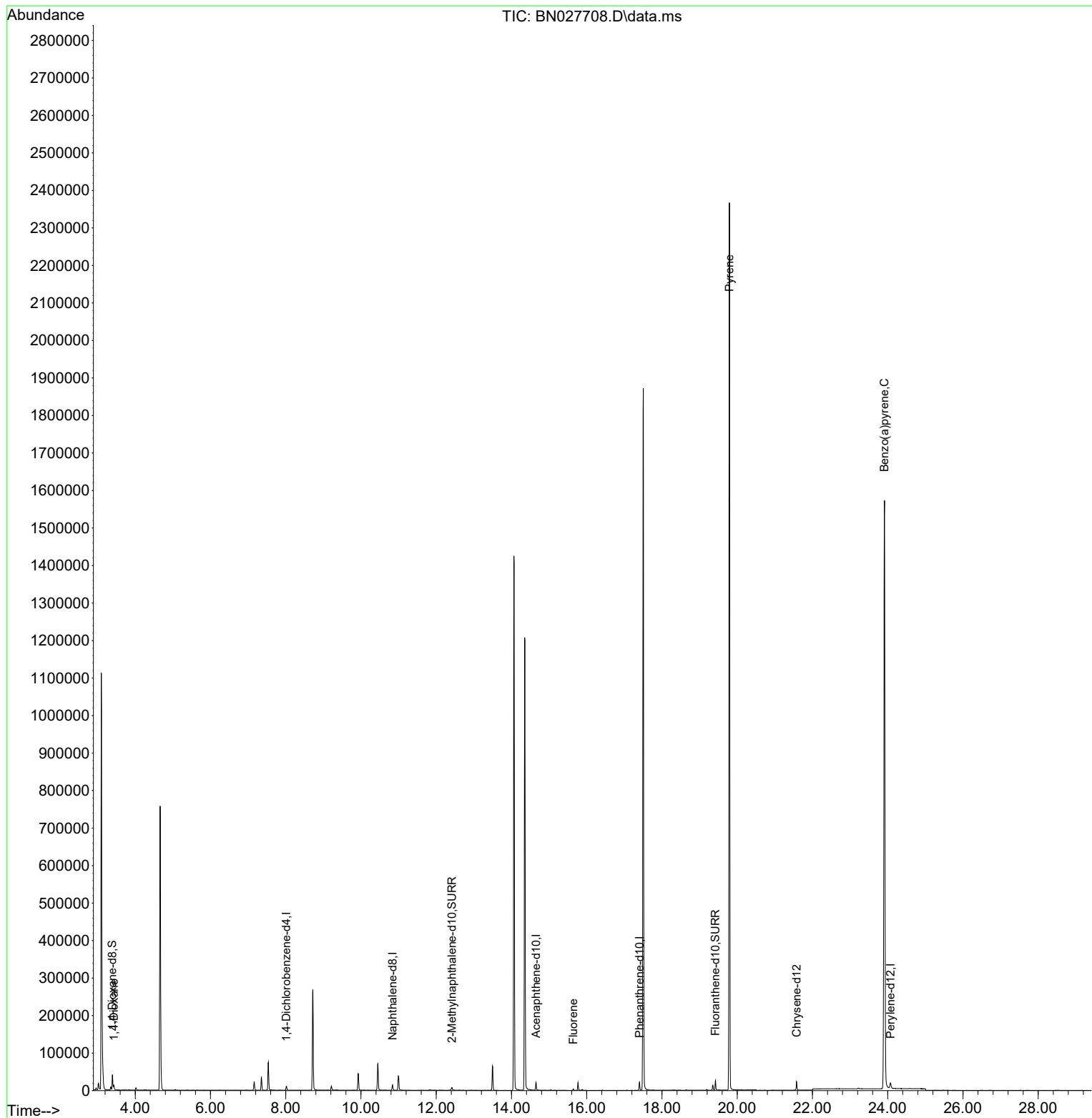
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.017	152	5463	0.400	ng/ul	0.00
4) Naphthalene-d8	10.839	136	18519	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.652	164	11566	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.401	188	26030	0.400	ng/ul	0.00
17) Chrysene-d12	21.577	240	21584	0.400	ng/ul	0.00
23) Perylene-d12	24.074	264	22492	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	27016	3.926	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.418	152	9720	0.346	ng/ul	0.00
18) Fluoranthene-d10	19.422	212	26584	0.403	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.431	88	8174	1.141	ng/ul#	86
12) Fluorene	15.642	166	3689	0.072	ng/ul#	15
20) Pyrene	19.790	202	3971	0.044	ng/ul#	1
26) Benzo(a)pyrene	23.910	252	8486	0.105	ng/ul#	66

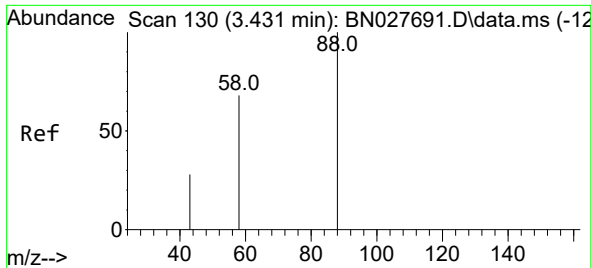
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091523\
Data File : BN027708.D
Acq On : 15 Sep 2023 23:17
Operator : MA/JU
Sample : 04324-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BBHG3

Quant Time: Sep 16 01:32:30 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN091523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 16 01:11:24 2023
Response via : Initial Calibration

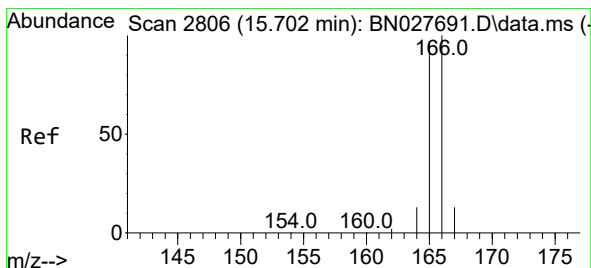
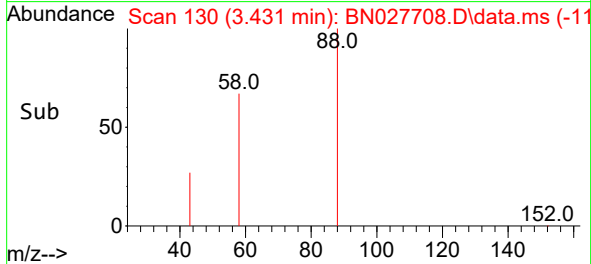
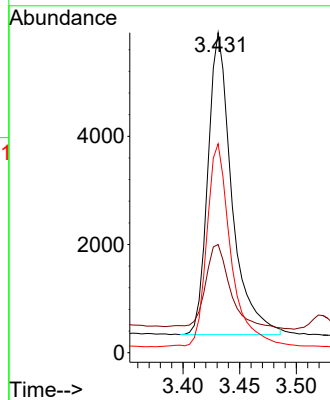
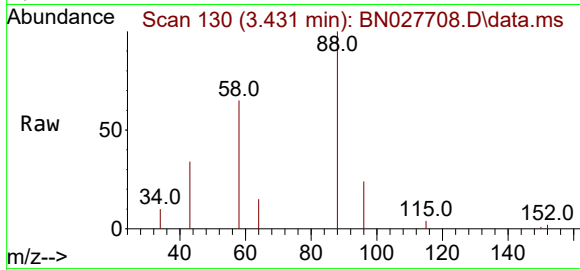




#2
1,4-Dioxane
Concen: 1.141 ng/ul
RT: 3.431 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN027708.D
Acq: 15 Sep 2023 23:17

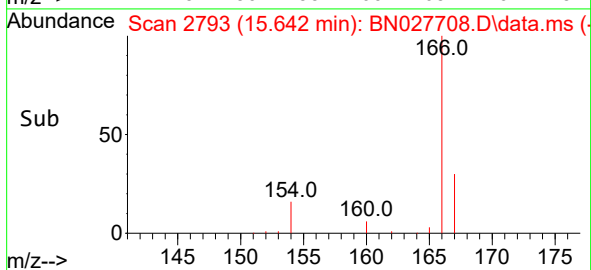
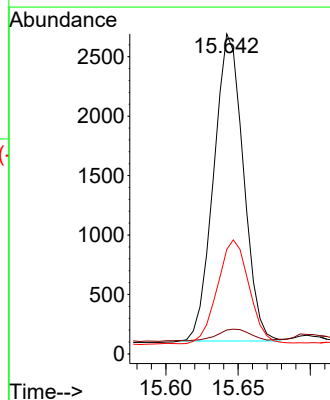
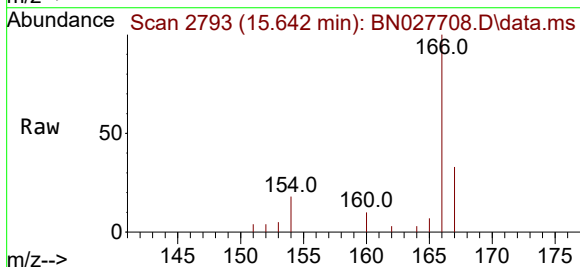
Instrument :
BNA_N
ClientSampleId :
BBHG3

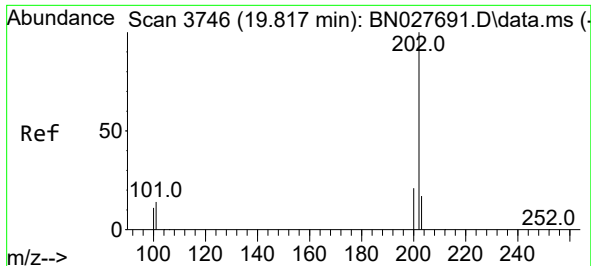
Tgt Ion: 88 Resp: 8174
Ion Ratio Lower Upper
88 100
43 33.8 39.6 59.4#
58 65.3 48.3 72.5



#12
Fluorene
Concen: 0.072 ng/ul
RT: 15.642 min Scan# 2793
Delta R.T. -0.060 min
Lab File: BN027708.D
Acq: 15 Sep 2023 23:17

Tgt Ion: 166 Resp: 3689
Ion Ratio Lower Upper
166 100
165 7.5 78.0 117.0#
167 32.7 11.4 17.2#

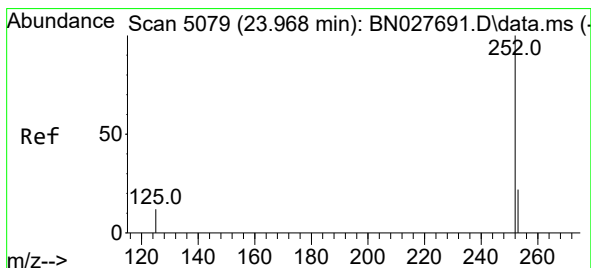
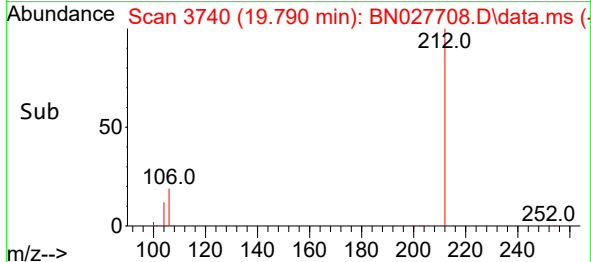
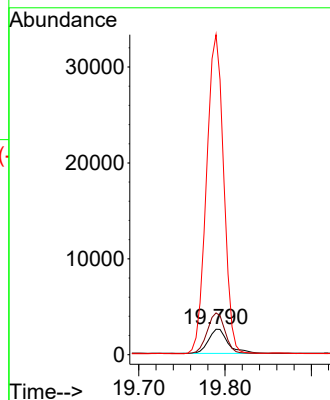
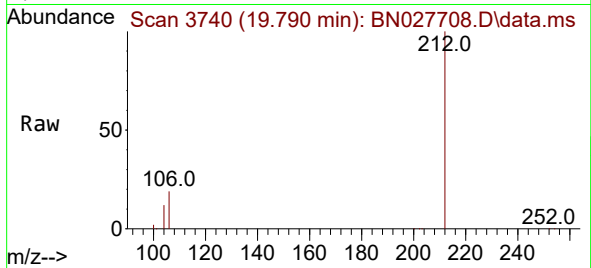




#20
Pyrene
Concen: 0.044 ng/ul
RT: 19.790 min Scan# 31
Delta R.T. -0.028 min
Lab File: BN027708.D
Acq: 15 Sep 2023 23:17

Instrument :
BNA_N
ClientSampleId :
BBHG3

Tgt Ion:202 Resp: 3971
Ion Ratio Lower Upper
202 100
101 164.0 11.4 17.0#
100 1254.3 9.1 13.7#



#26
Benzo(a)pyrene
Concen: 0.105 ng/ul
RT: 23.910 min Scan# 5059
Delta R.T. -0.058 min
Lab File: BN027708.D
Acq: 15 Sep 2023 23:17

Tgt Ion:252 Resp: 8486
Ion Ratio Lower Upper
252 100
253 42.8 21.9 32.9#
125 37.9 15.5 23.3#

