

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090923\
 Data File : BN027526.D
 Acq On : 10 Sep 2023 06:14
 Operator : MA/JU
 Sample : 04230-07
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH496

Quant Time: Sep 11 01:17:45 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 08 03:55:54 2023
 Response via : Initial Calibration

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

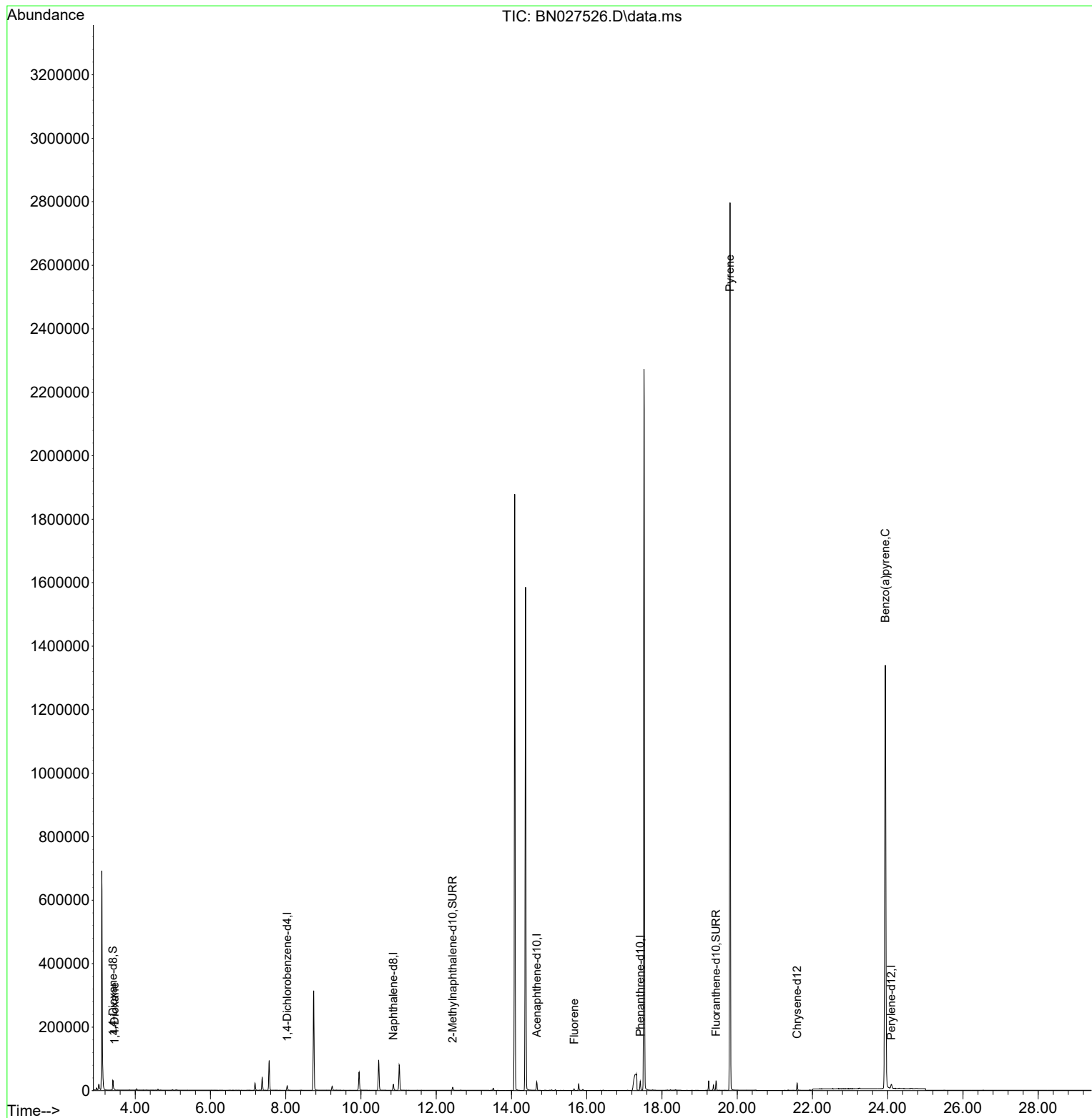
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.038	152	7074	0.400	ng/ul	0.00
4) Naphthalene-d8	10.861	136	24811	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.671	164	15087	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.422	188	33608	0.400	ng/ul	0.00
17) Chrysene-d12	21.592	240	22691	0.400	ng/ul	0.00
23) Perylene-d12	24.097	264	20267	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	19780	2.102	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.440	152	13214	0.351	ng/ul	0.00
18) Fluoranthene-d10	19.441	212	32157	0.414	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.448	88	1890	0.198	ng/ul#	91
12) Fluorene	15.665	166	4657	0.070	ng/ul#	13
20) Pyrene	19.808	202	4137	0.039	ng/ul#	1
26) Benzo(a)pyrene	23.933	252	7259	0.097	ng/ul#	62

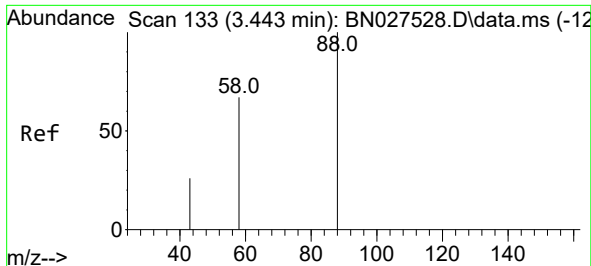
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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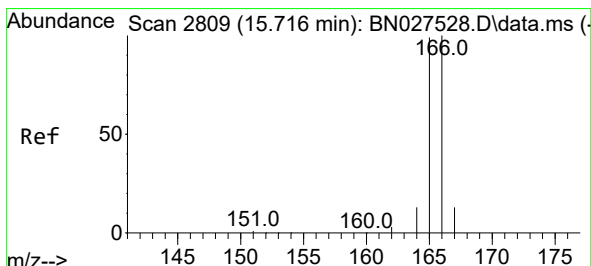
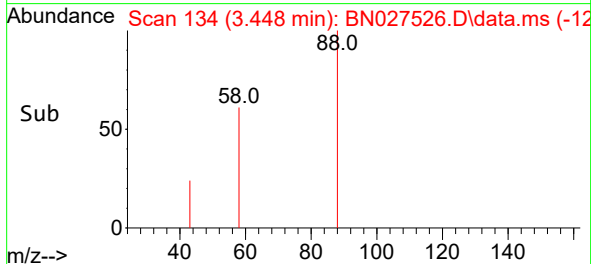
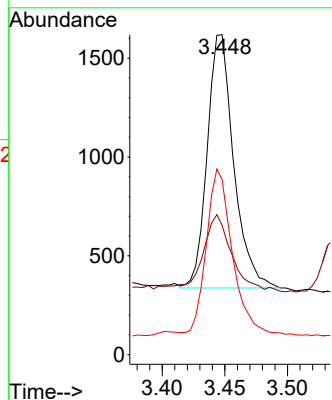
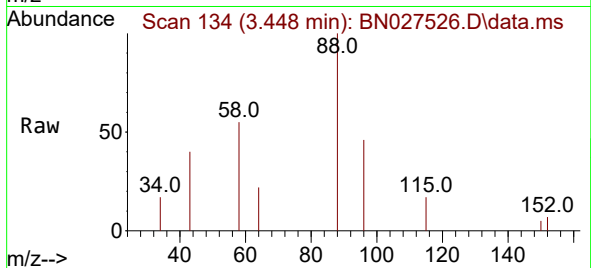




#2
1,4-Dioxane
Concen: 0.198 ng/ul
RT: 3.448 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN027526.D
Acq: 10 Sep 2023 06:14

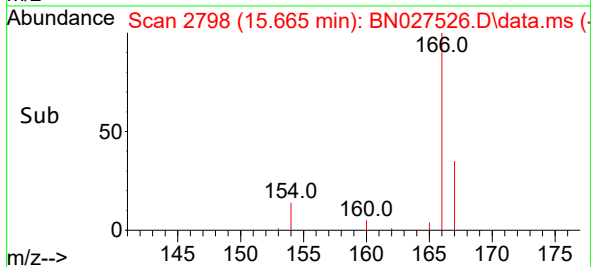
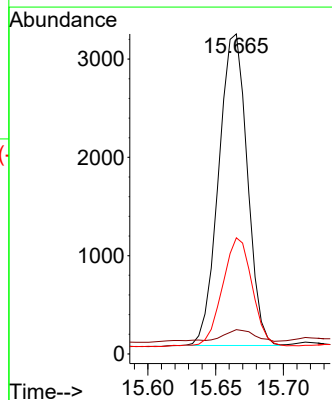
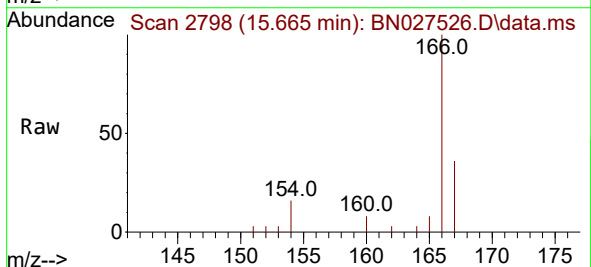
Instrument :
BNA_N
ClientSampleId :
BH496

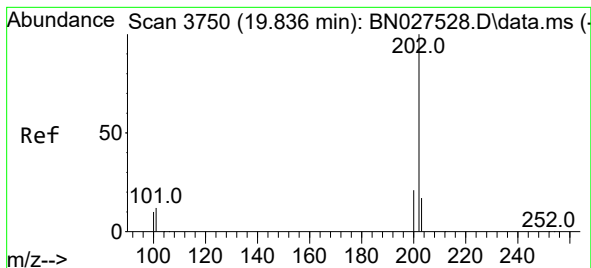
Tgt Ion: 88 Resp: 1890
Ion Ratio Lower Upper
88 100
43 40.5 26.8 40.2#
58 54.7 39.9 59.9



#12
Fluorene
Concen: 0.070 ng/ul
RT: 15.665 min Scan# 2798
Delta R.T. -0.060 min
Lab File: BN027526.D
Acq: 10 Sep 2023 06:14

Tgt Ion:166 Resp: 4657
Ion Ratio Lower Upper
166 100
165 7.6 79.6 119.4#
167 36.3 11.4 17.0#





#20

Pyrene

Concen: 0.039 ng/ul

RT: 19.808 min Scan# 31

Delta R.T. -0.033 min

Lab File: BN027526.D

Acq: 10 Sep 2023 06:14

Instrument :

BNA_N

ClientSampleId :

BH496

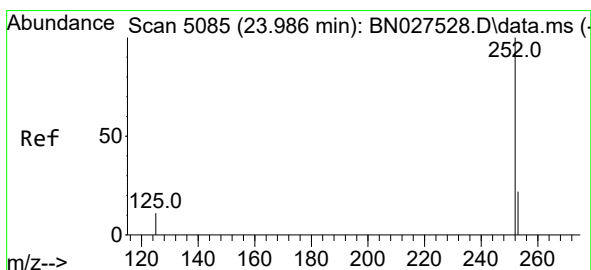
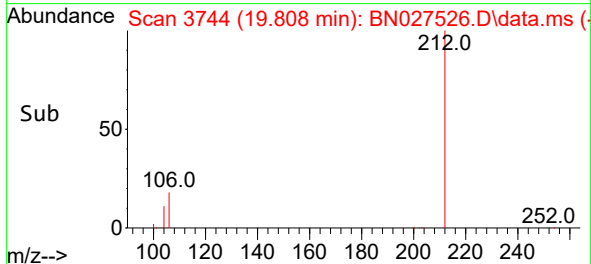
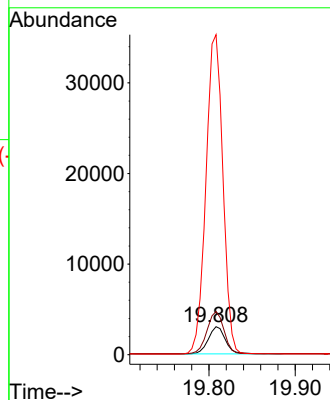
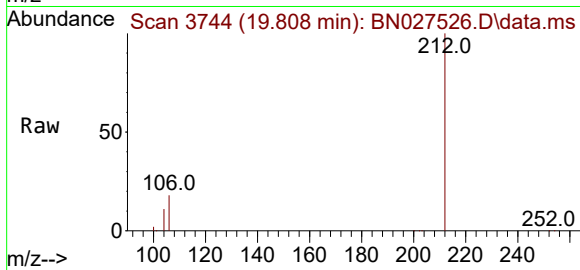
Tgt Ion:202 Resp: 4137

Ion Ratio Lower Upper

202 100

101 154.5 11.4 17.2#

100 1144.5 9.4 14.2#



#26

Benzo(a)pyrene

Concen: 0.097 ng/ul

RT: 23.933 min Scan# 5067

Delta R.T. -0.061 min

Lab File: BN027526.D

Acq: 10 Sep 2023 06:14

Tgt Ion:252 Resp: 7259

Ion Ratio Lower Upper

252 100

253 47.6 22.4 33.6#

125 40.7 17.4 26.2#

