

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090923\
 Data File : BN027547.D
 Acq On : 10 Sep 2023 19:06
 Operator : MA/JU
 Sample : 04262-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBJ75

Quant Time: Sep 11 01:20:35 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)

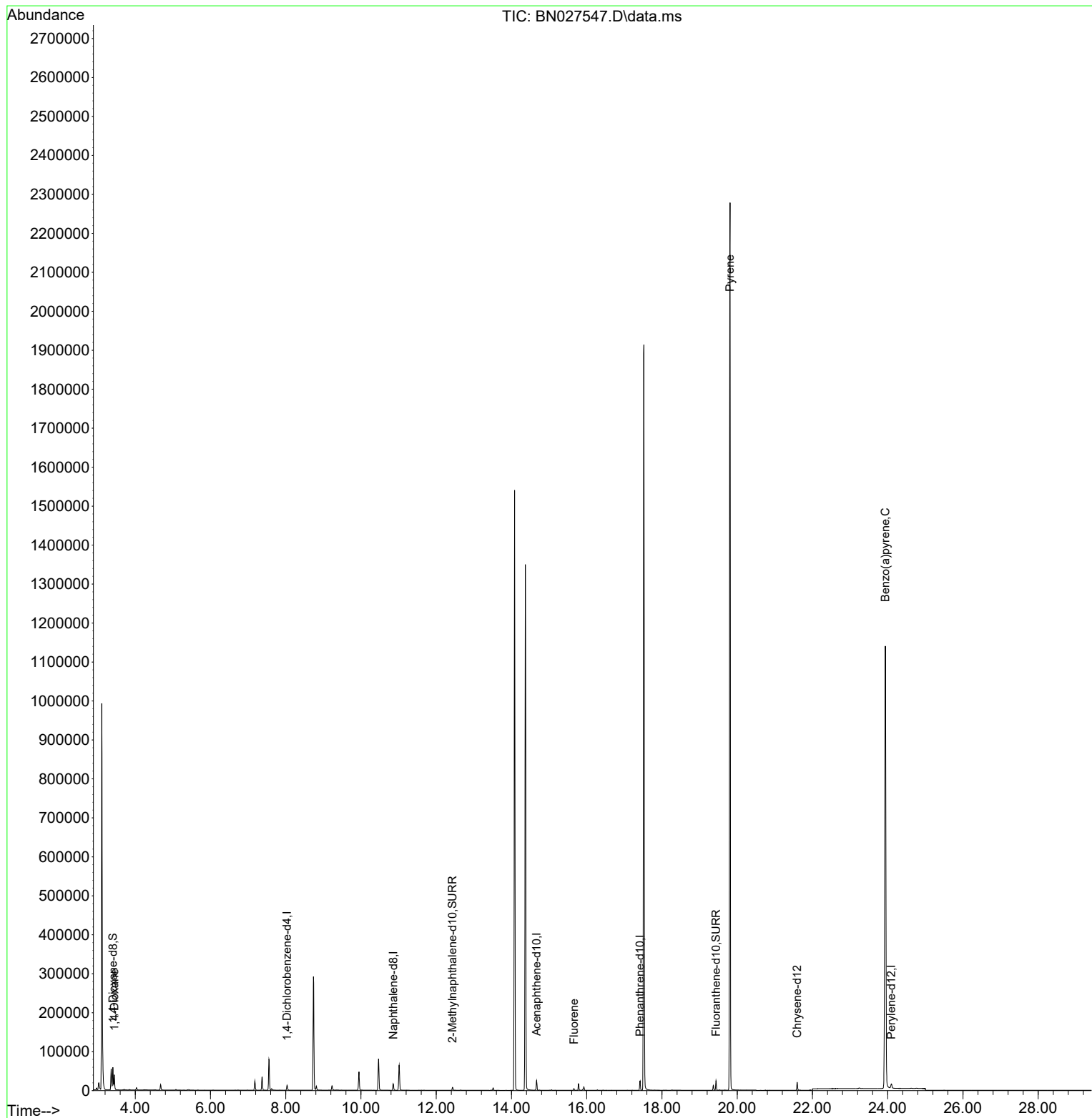
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	6436	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.856	136	22137	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.666	164	13489	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.417	188	28781	0.400	ng/ul	0.00
17) Chrysene-d12	21.594	240	19662	0.400	ng/ul	0.00
23) Perylene-d12	24.097	264	17467	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	39384	4.600	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	10350	0.308	ng/ul	-0.01
18) Fluoranthene-d10	19.436	212	26203	0.389	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.444	88	27299	3.151	ng/ul#	83
12) Fluorene	15.661	166	3892	0.065	ng/ul#	13
20) Pyrene	19.808	202	3655	0.040	ng/ul#	1
26) Benzo(a)pyrene	23.936	252	6049	0.094	ng/ul#	60

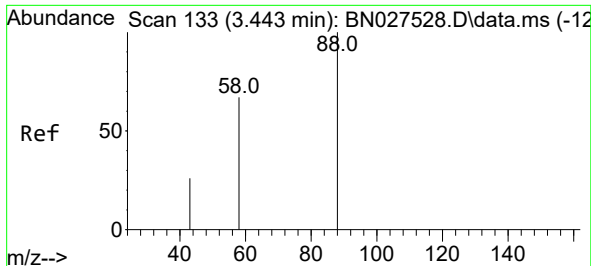
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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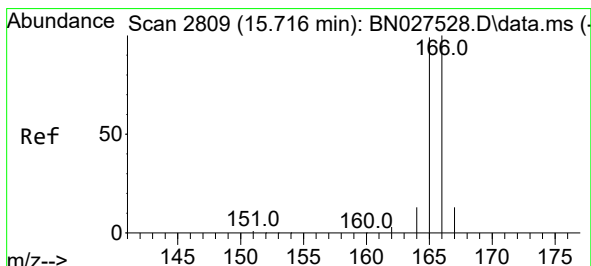
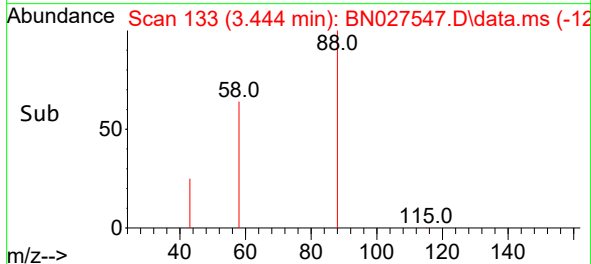
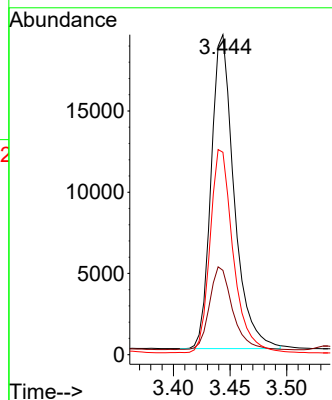
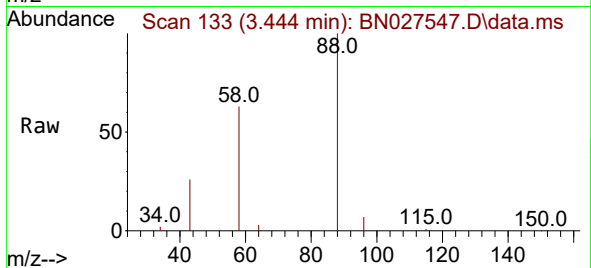




#2
1,4-Dioxane
Concen: 3.151 ng/ul
RT: 3.444 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN027547.D
Acq: 10 Sep 2023 19:06

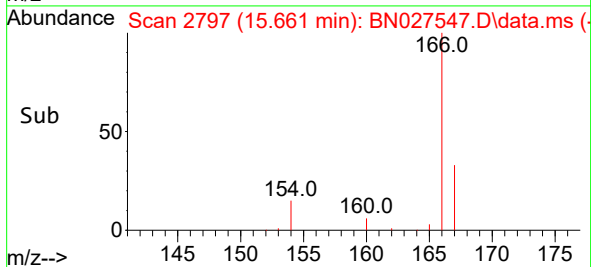
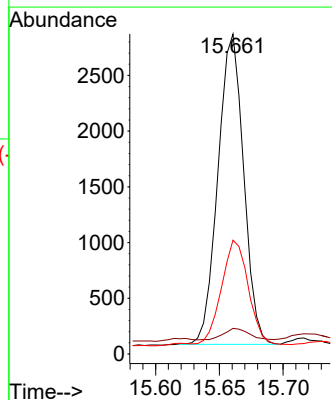
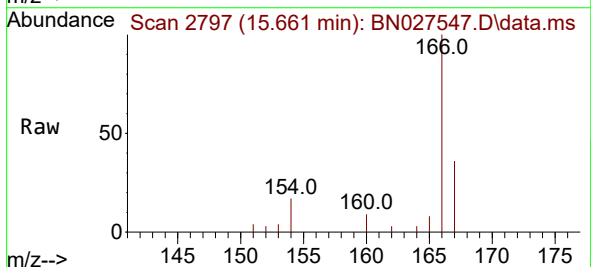
Instrument :
BNA_N
ClientSampleId :
BBJ75

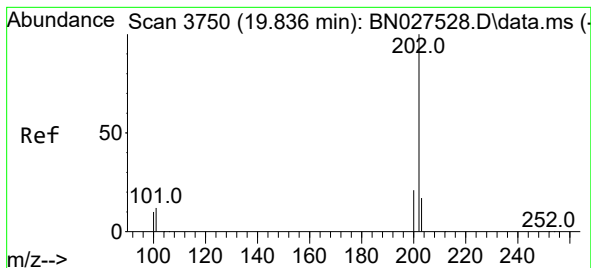
Tgt Ion: 88 Resp: 27299
Ion Ratio Lower Upper
88 100
43 26.3 26.8 40.2#
58 63.3 39.9 59.9#



#12
Fluorene
Concen: 0.065 ng/ul
RT: 15.661 min Scan# 2797
Delta R.T. -0.065 min
Lab File: BN027547.D
Acq: 10 Sep 2023 19:06

Tgt Ion: 166 Resp: 3892
Ion Ratio Lower Upper
166 100
165 8.0 79.6 119.4#
167 35.6 11.4 17.0#





#20

Pyrene

Concen: 0.040 ng/ul

RT: 19.808 min Scan# 31

Delta R.T. -0.033 min

Lab File: BN027547.D

Acq: 10 Sep 2023 19:06

Instrument :

BNA_N

ClientSampleId :

BBJ75

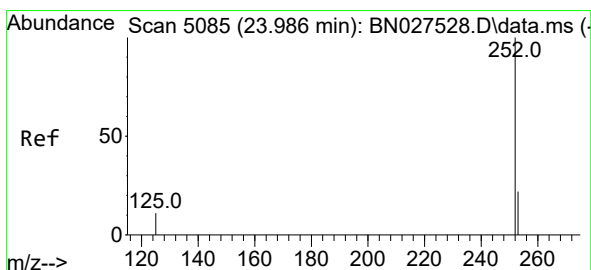
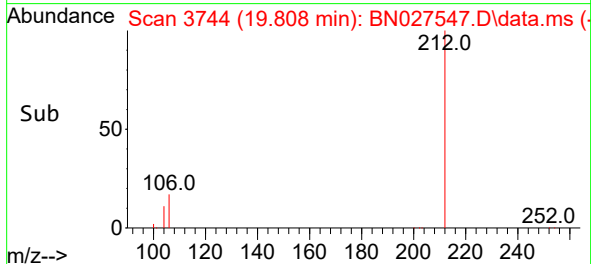
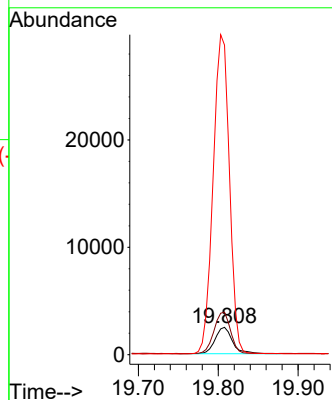
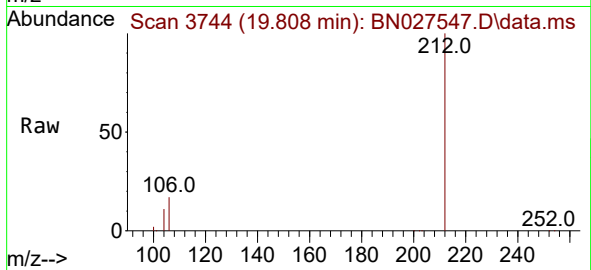
Tgt Ion:202 Resp: 3655

Ion Ratio Lower Upper

202 100

101 156.0 11.4 17.2#

100 1132.9 9.4 14.2#



#26

Benzo(a)pyrene

Concen: 0.094 ng/ul

RT: 23.936 min Scan# 5068

Delta R.T. -0.059 min

Lab File: BN027547.D

Acq: 10 Sep 2023 19:06

Tgt Ion:252 Resp: 6049

Ion Ratio Lower Upper

252 100

253 48.4 22.4 33.6#

125 41.8 17.4 26.2#

