

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091523\
 Data File : BN027704.D
 Acq On : 15 Sep 2023 20:50
 Operator : MA/JU
 Sample : 04324-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBHF8

Quant Time: Sep 16 01:32:05 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)

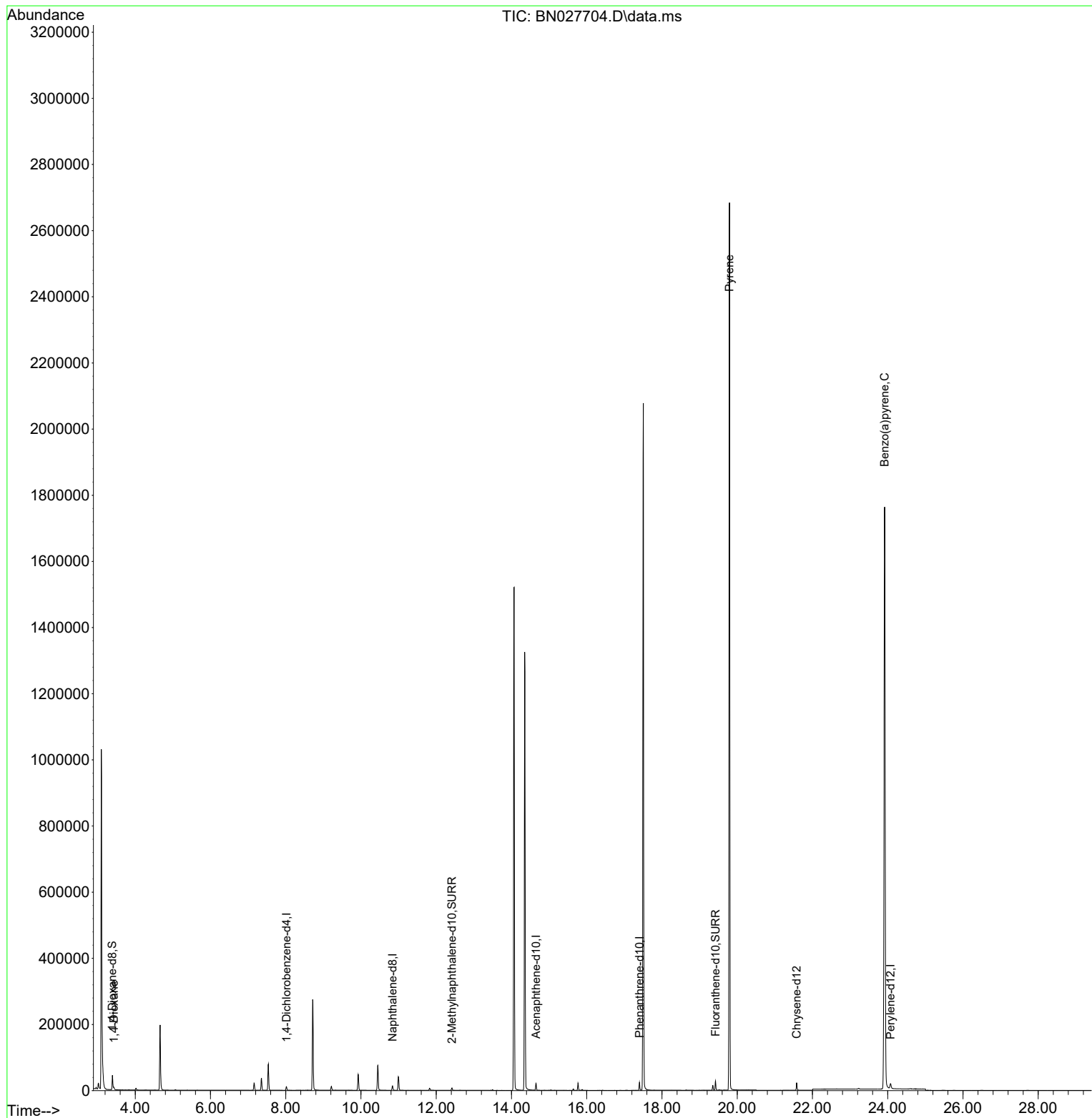
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.017	152	5482	0.400	ng/ul	0.00
4) Naphthalene-d8	10.839	136	18558	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.652	164	11549	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.401	188	26176	0.400	ng/ul	0.00
17) Chrysene-d12	21.580	240	21776	0.400	ng/ul	0.00
23) Perylene-d12	24.076	264	23383	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	28074	4.066	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.418	152	9859	0.351	ng/ul	0.00
18) Fluoranthene-d10	19.422	212	29518	0.444	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.431	88	3969	0.552	ng/ul#	83
20) Pyrene	19.794	202	4414	0.049	ng/ul#	1
26) Benzo(a)pyrene	23.916	252	9824	0.117	ng/ul#	69

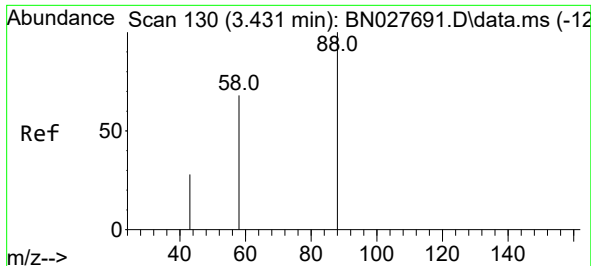
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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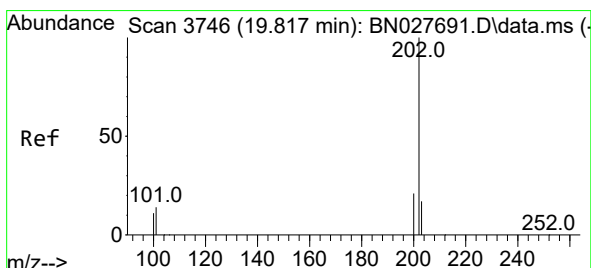
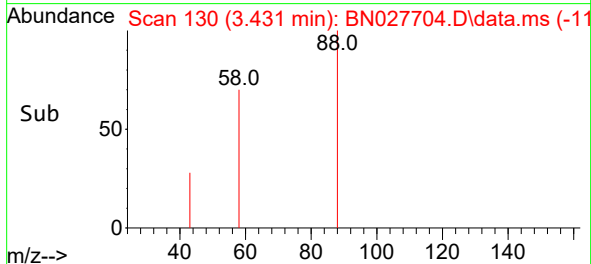
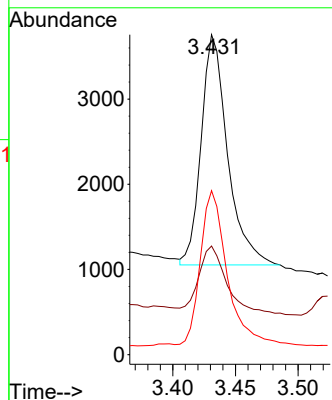
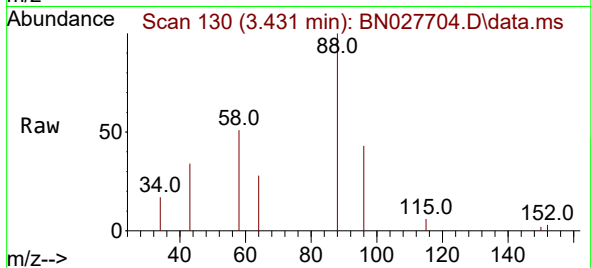




#2
1,4-Dioxane
Concen: 0.552 ng/ul
RT: 3.431 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN027704.D
Acq: 15 Sep 2023 20:50

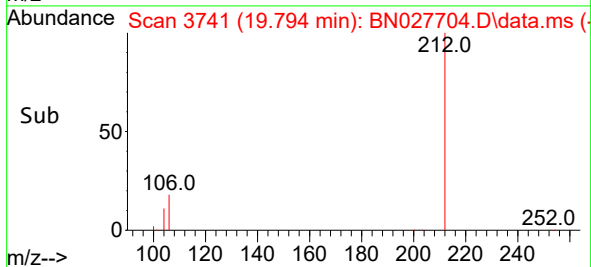
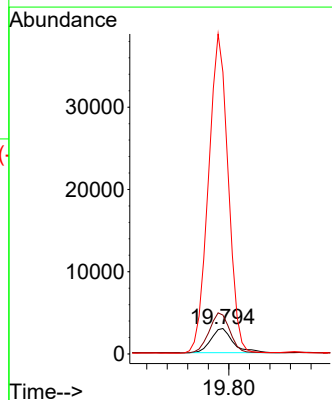
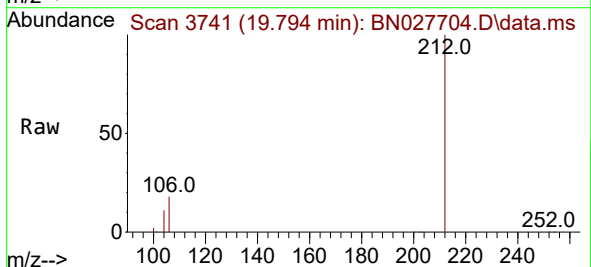
Instrument :
BNA_N
ClientSampleId :
BBHF8

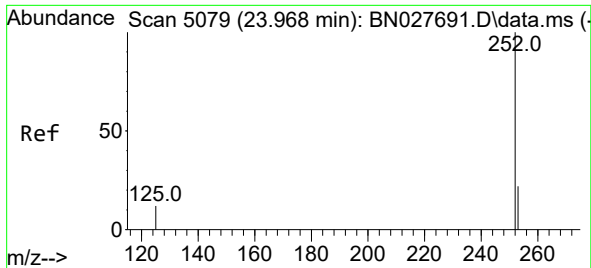
Tgt Ion: 88 Resp: 3969
Ion Ratio Lower Upper
88 100
43 33.9 39.6 59.4#
58 51.3 48.3 72.5



#20
Pyrene
Concen: 0.049 ng/ul
RT: 19.794 min Scan# 3741
Delta R.T. -0.023 min
Lab File: BN027704.D
Acq: 15 Sep 2023 20:50

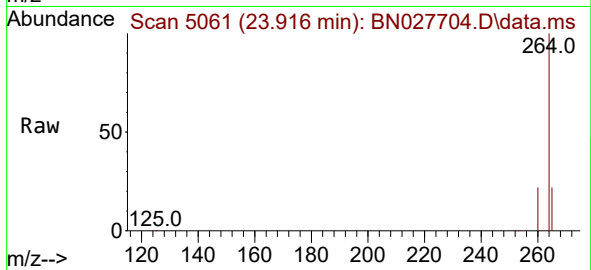
Tgt Ion: 202 Resp: 4414
Ion Ratio Lower Upper
202 100
101 152.9 11.4 17.0#
100 1106.2 9.1 13.7#





#26
Benzo(a)pyrene
Concen: 0.117 ng/ul
RT: 23.916 min Scan# 50
Delta R.T. -0.053 min
Lab File: BN027704.D
Acq: 15 Sep 2023 20:50

Instrument :
BNA_N
ClientSampleId :
BBHF8



Tgt Ion:252 Resp: 9824
Ion Ratio Lower Upper
252 100
253 41.5 21.9 32.9#
125 35.8 15.5 23.3#

