

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090923\
 Data File : BN027551.D
 Acq On : 10 Sep 2023 21:34
 Operator : MA/JU
 Sample : 04262-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBJD6

Quant Time: Sep 11 01:20:59 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)

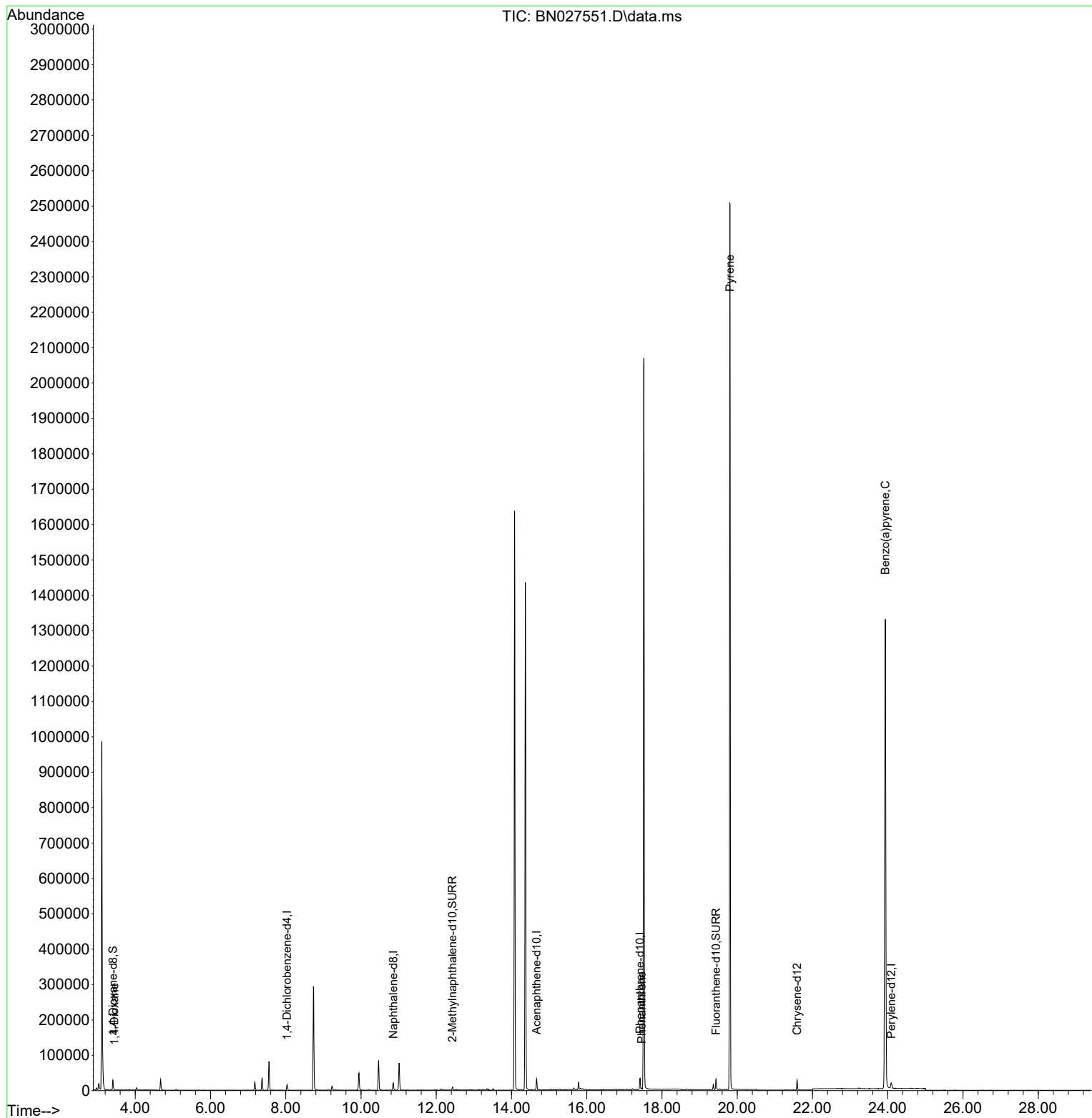
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	7976	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.856	136	27515	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.666	164	17203	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.417	188	37952	0.400	ng/ul	0.00
17) Chrysene-d12	21.592	240	26993	0.400	ng/ul	0.00
23) Perylene-d12	24.094	264	24209	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	18225	1.718	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	11166	0.267	ng/ul	-0.01
18) Fluoranthene-d10	19.436	212	31190	0.337	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.443	88	464	0.043	ng/ul#	68
15) Phenanthrene	17.460	178	4782	0.039	ng/ul#	79
20) Pyrene	19.803	202	5900	0.047	ng/ul#	1
26) Benzo(a)pyrene	23.936	252	7197	0.081	ng/ul#	62

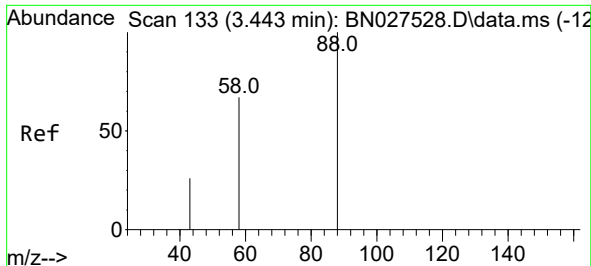
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090923\
Data File : BN027551.D
Acq On : 10 Sep 2023 21:34
Operator : MA/JU
Sample : 04262-05
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BBJD6

Quant Time: Sep 11 01:20:59 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

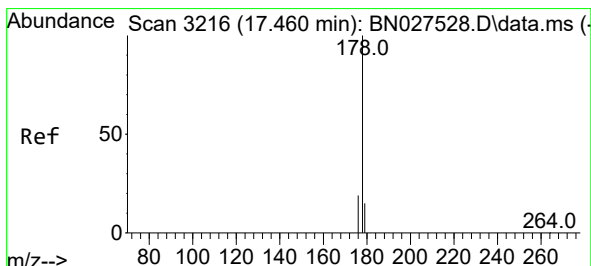
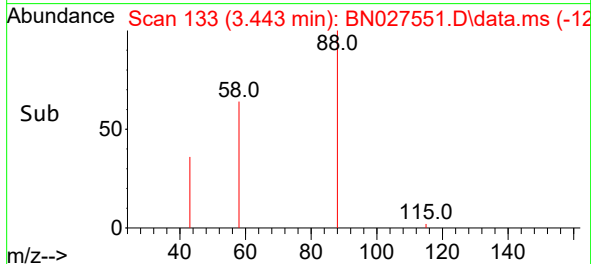
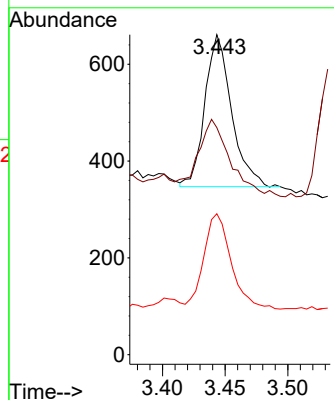
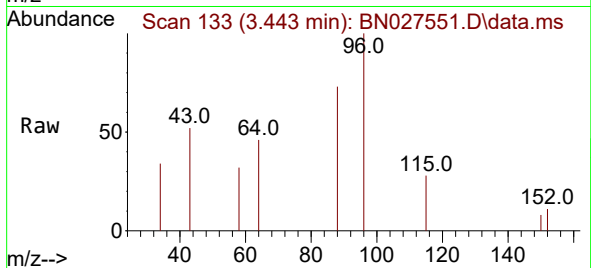




#2
1,4-Dioxane
Concen: 0.043 ng/ul
RT: 3.443 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN027551.D
Acq: 10 Sep 2023 21:34

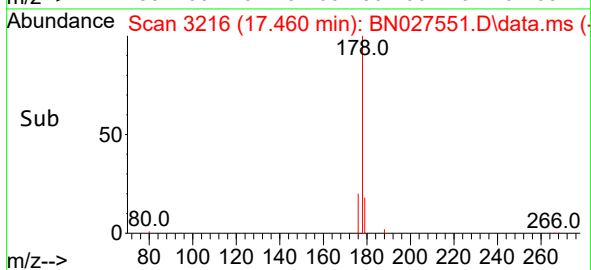
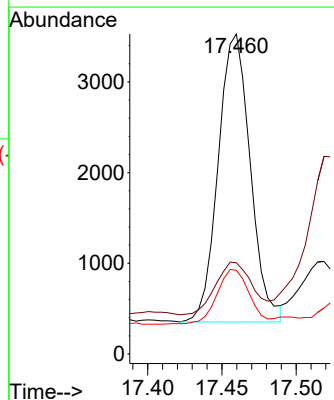
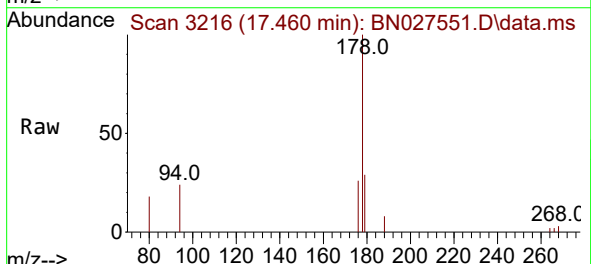
Instrument :
BNA_N
ClientSampleId :
BBJD6

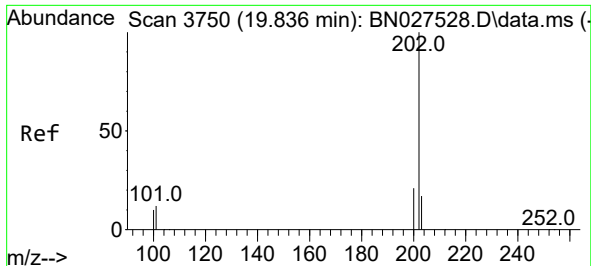
Tgt Ion: 88 Resp: 464
Ion Ratio Lower Upper
88 100
43 71.0 26.8 40.2#
58 44.0 39.9 59.9



#15
Phenanthrene
Concen: 0.039 ng/ul
RT: 17.460 min Scan# 3216
Delta R.T. -0.009 min
Lab File: BN027551.D
Acq: 10 Sep 2023 21:34

Tgt Ion: 178 Resp: 4782
Ion Ratio Lower Upper
178 100
179 28.5 12.6 19.0#
176 26.2 15.8 23.8#

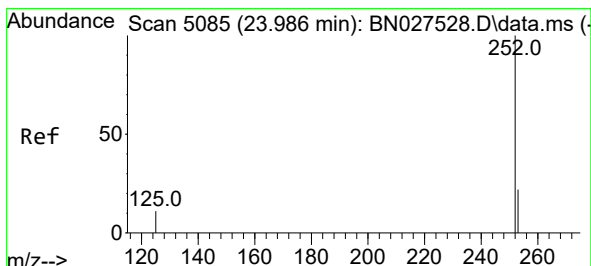
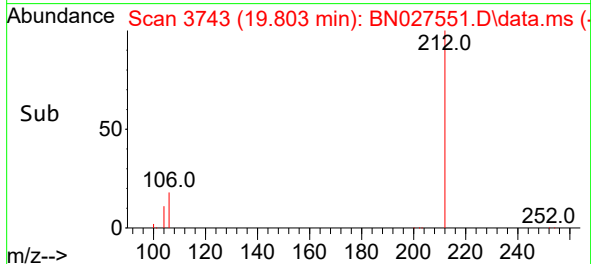
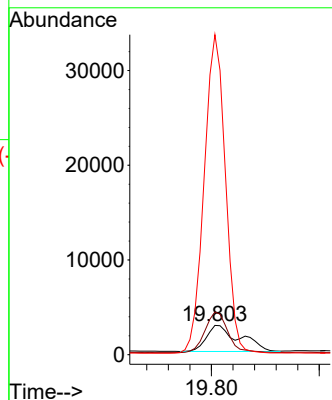
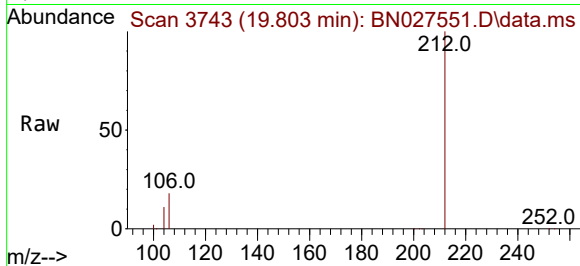




#20
Pyrene
Concen: 0.047 ng/ul
RT: 19.803 min Scan# 31
Delta R.T. -0.037 min
Lab File: BN027551.D
Acq: 10 Sep 2023 21:34

Instrument :
BNA_N
ClientSampleId :
BBJD6

Tgt Ion:202 Resp: 5900
Ion Ratio Lower Upper
202 100
101 146.5 11.4 17.2#
100 1095.0 9.4 14.2#



#26
Benzo(a)pyrene
Concen: 0.081 ng/ul
RT: 23.936 min Scan# 5068
Delta R.T. -0.059 min
Lab File: BN027551.D
Acq: 10 Sep 2023 21:34

Tgt Ion:252 Resp: 7197
Ion Ratio Lower Upper
252 100
253 46.7 22.4 33.6#
125 40.8 17.4 26.2#

