Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090623\
Data File : BN027418.D
Acq On : 06 Sep 2023 22:40
Operator : MA/JU
Sample : 04148-06RE
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BBJW3

Quant Time: Sep 06 23:26:14 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 : Sat Sep 02 06:16:48 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.051	152	5938	0.400	ng/ul	0.00
4) Naphthalene-d8	10.872	136	21359	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.680	164	13762	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.426	188	30187	0.400	ng/ul	-0.01
17) Chrysene-d12	21.600	240	25036	0.400	ng/ul	0.00
23) Perylene-d12	24.111	264	26495	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	39045	4.943	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.445	152	12129	0.374	ng/ul	-0.01
18) Fluoranthene-d10	19.445	212	33254	0.388	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.448	88	2999	0.375	ng/ul#	80
16) Anthracene	17.561	178	1693	0.022	ng/ul#	43
20) Pyrene	19.817	202	5136	0.044	ng/ul#	1
26) Benzo(a)pyrene	23.953	252	10859	0.111	ng/ul#	68

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

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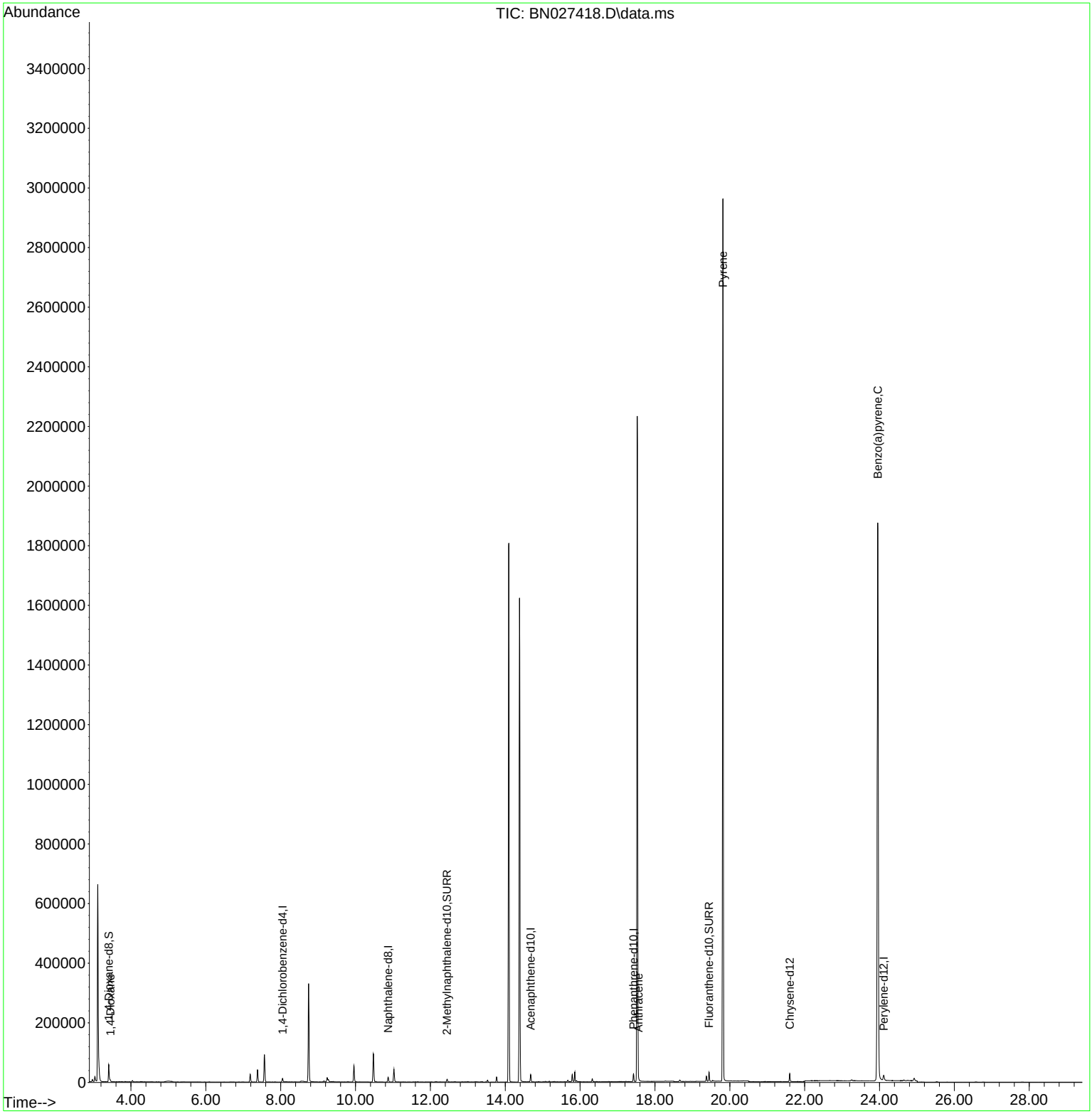
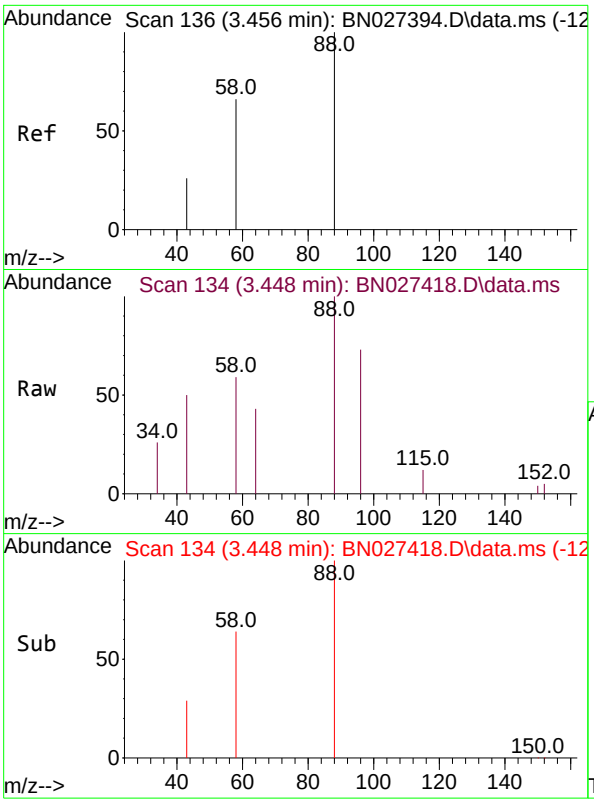


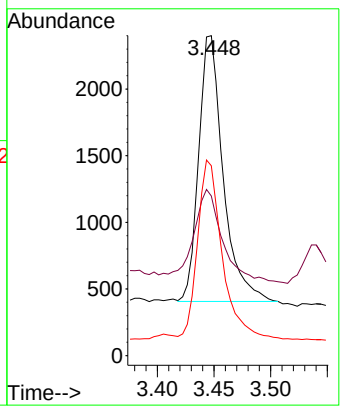


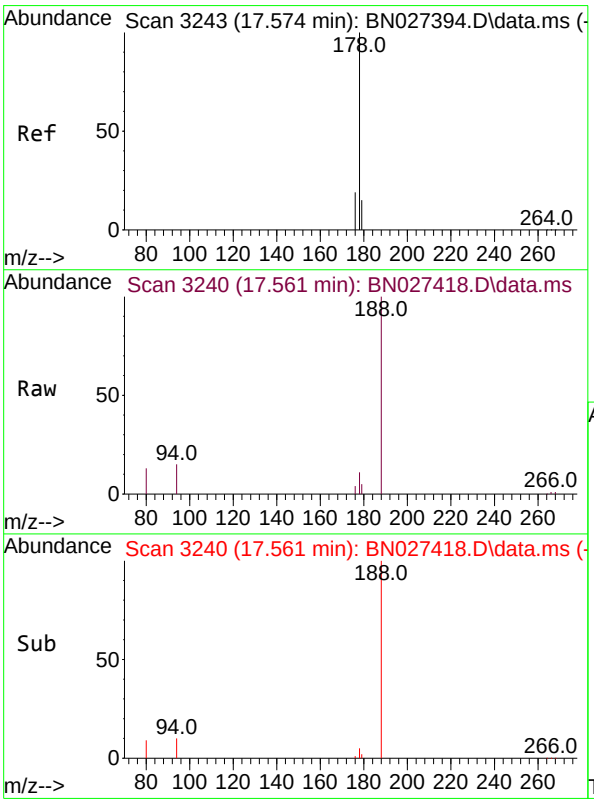
#2
1,4-Dioxane
Concen: 0.375 ng/ul
RT: 3.448 min Scan# 1
Delta R.T. -0.009 min
Lab File: BN027418.D
Acq: 06 Sep 2023 22:40

Instrument :
BNA_N
ClientSampleId :
BBJW3

Tgt Ion: 88 Resp: 2999

Ion	Ratio	Lower	Upper
88	100		
43	49.9	26.8	40.2#
58	59.3	39.9	59.9

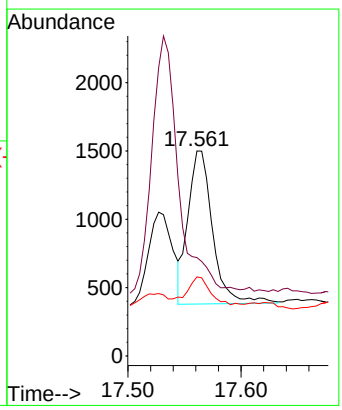


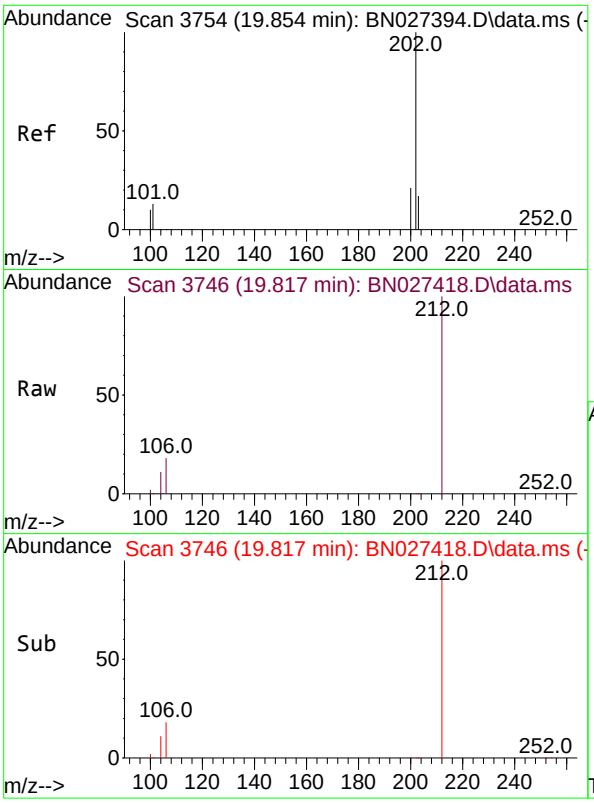


#16
Anthracene
Concen: 0.022 ng/ul
RT: 17.561 min Scan# 3240
Delta R.T. -0.013 min
Lab File: BN027418.D
Acq: 06 Sep 2023 22:40

Tgt Ion:178 Resp: 1693

Ion	Ratio	Lower	Upper
178	100		
179	48.0	13.0	19.6#
176	38.5	15.6	23.4#



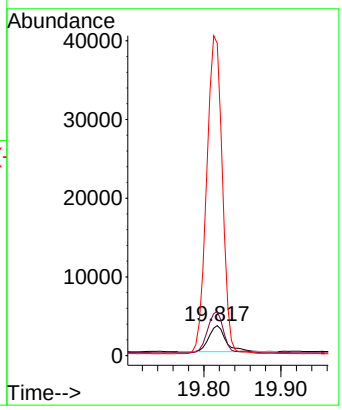


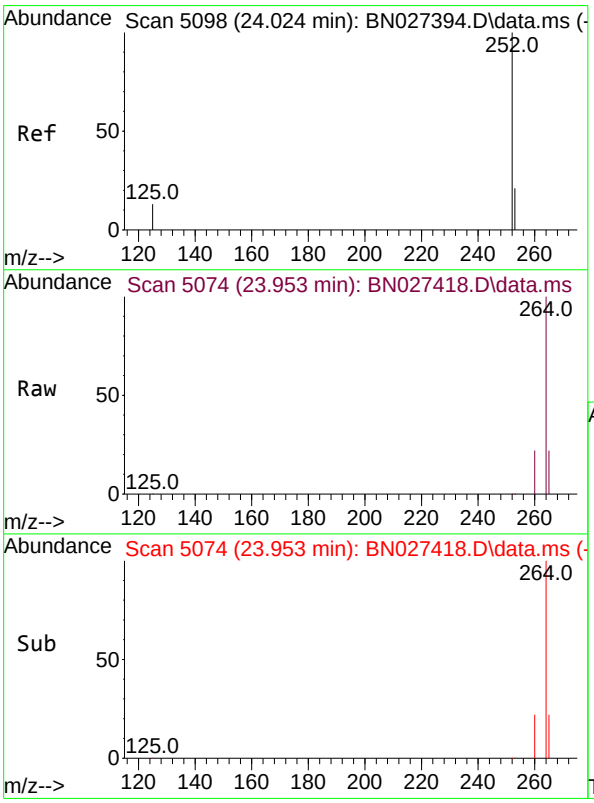
#20
Pyrene
Concen: 0.044 ng/ul
RT: 19.817 min Scan# 3
Delta R.T. -0.032 min
Lab File: BN027418.D
Acq: 06 Sep 2023 22:40

Instrument :
BNA_N
ClientSampleId :
BBJW3

Tgt Ion:202 Resp: 5136

Ion	Ratio	Lower	Upper
202	100		
101	147.1	11.4	17.2#
100	1040.5	9.4	14.2#





#26
Benzo(a)pyrene
Concen: 0.111 ng/ul
RT: 23.953 min Scan# 5074
Delta R.T. -0.064 min
Lab File: BN027418.D
Acq: 06 Sep 2023 22:40

Tgt Ion:252 Resp: 10859

Ion	Ratio	Lower	Upper
252	100		
253	42.5	22.4	33.6#
125	39.4	17.4	26.2#