

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112223\
 Data File : BN028819.D
 Acq On : 21 Nov 2023 20:17
 Operator : MA/JU
 Sample : 05281-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC3

Quant Time: Nov 21 23:52:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 21 23:49:43 2023
 Response via : Initial Calibration

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

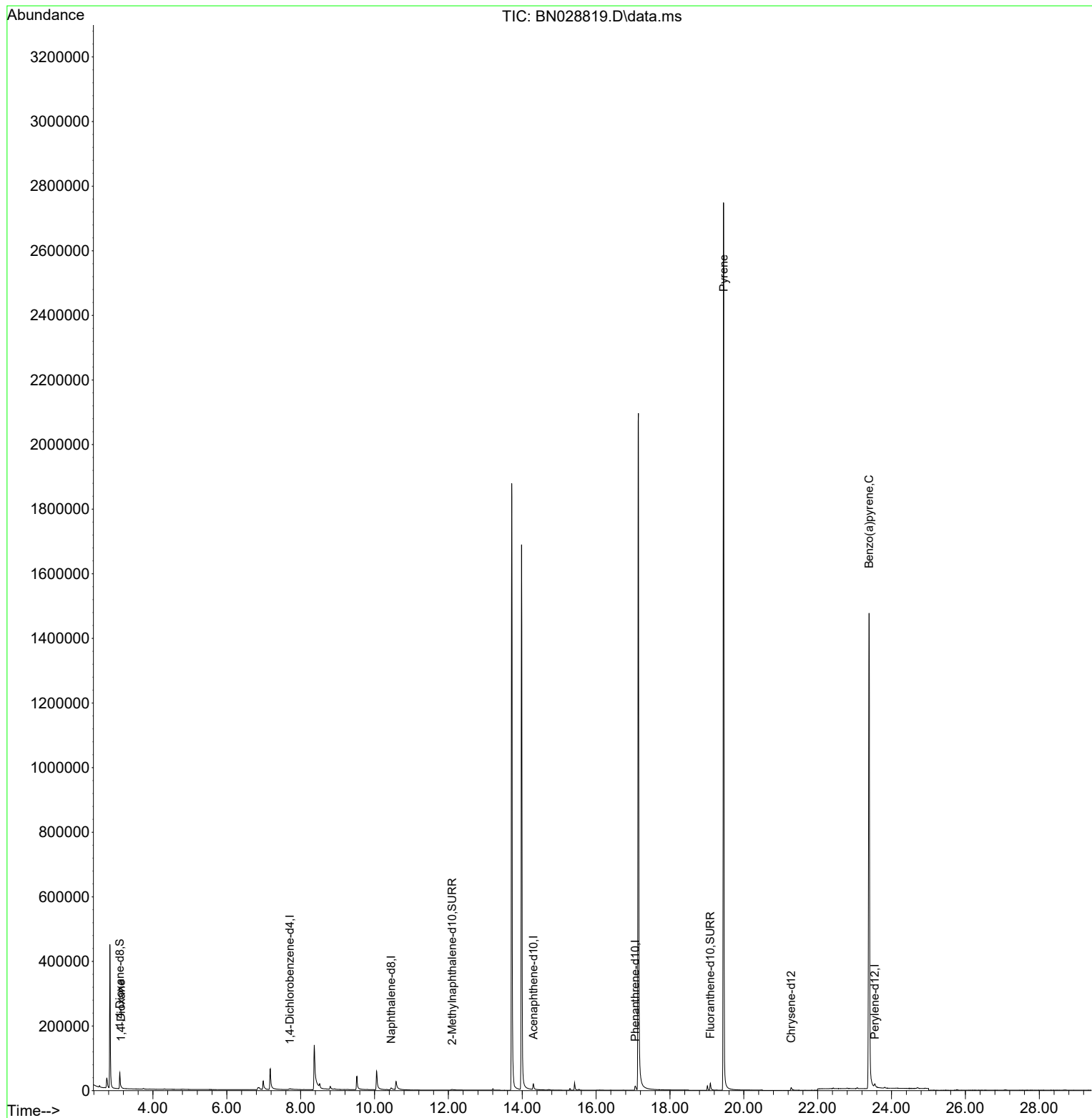
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.711	152	5215	0.400	ng/ul	#-0.03
4) Naphthalene-d8	10.450	136	16837	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.301	164	12957	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.059	188	24599	0.400	ng/ul	0.00
17) Chrysene-d12	21.283	240	14850	0.400	ng/ul	# 0.01
23) Perylene-d12	23.545	264	18452	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.103	96	36405	6.316	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.100	152	5908	0.233	ng/ul	0.03
18) Fluoranthene-d10	19.093	212	31265	0.654	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.137	88	1934	0.304	ng/ul#	81
20) Pyrene	19.451	202	4526	0.069	ng/ul#	1
26) Benzo(a)pyrene	23.390	252	7617	0.117	ng/ul#	51

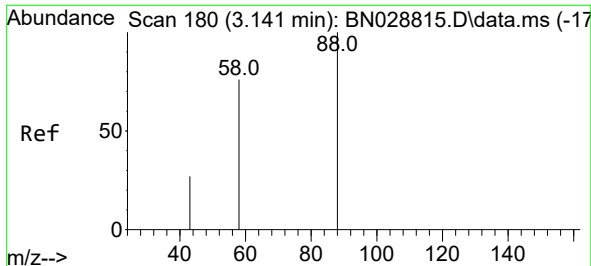
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112223\
Data File : BN028819.D
Acq On : 21 Nov 2023 20:17
Operator : MA/JU
Sample : 05281-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AC3

Quant Time: Nov 21 23:52:47 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 21 23:49:43 2023
Response via : Initial Calibration

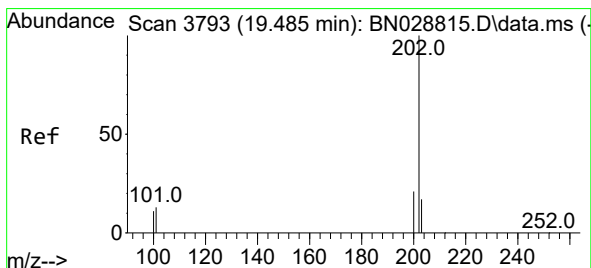
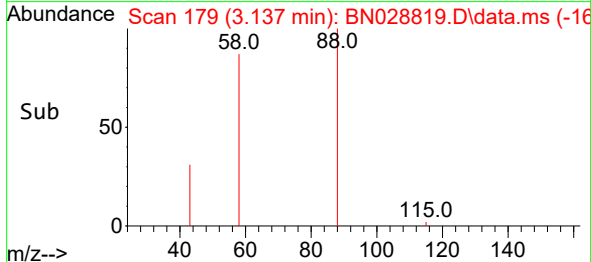
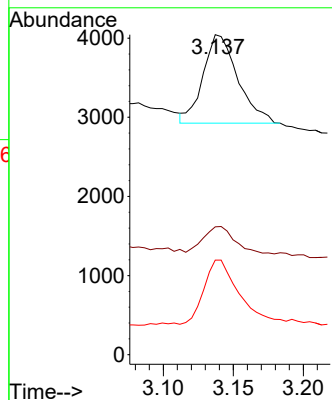
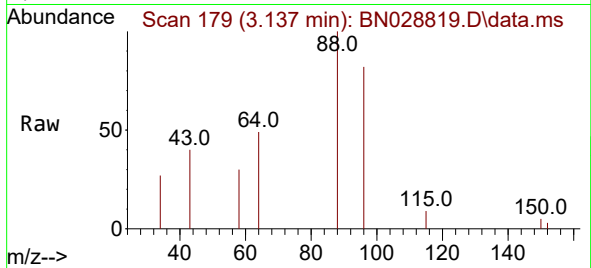




#2
1,4-Dioxane
Concen: 0.304 ng/ul
RT: 3.137 min Scan# 1
Delta R.T. -0.004 min
Lab File: BN028819.D
Acq: 21 Nov 2023 20:17

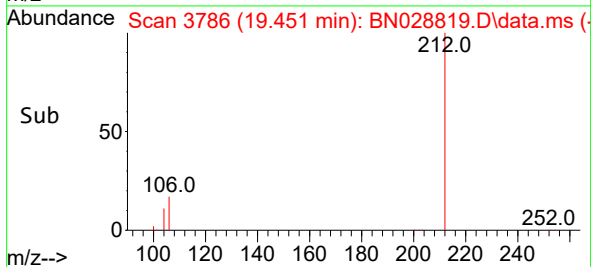
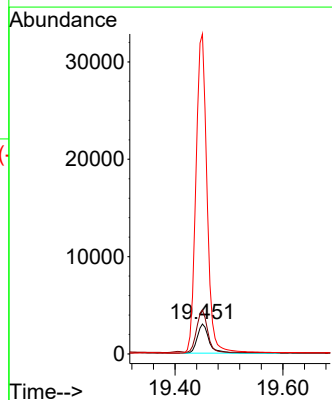
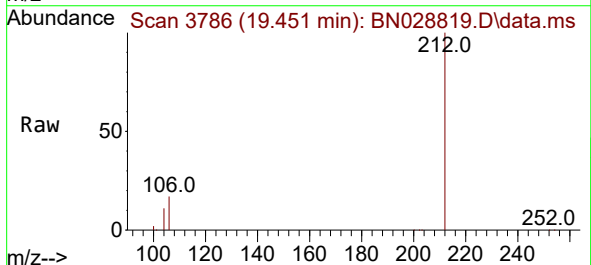
Instrument :
BNA_N
ClientSampleId :
C0AC3

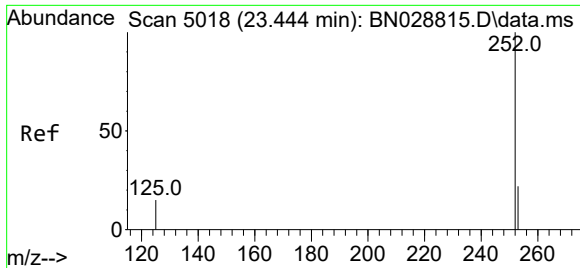
Tgt Ion: 88 Resp: 1934
Ion Ratio Lower Upper
88 100
43 40.0 32.9 49.3
58 29.5 41.8 62.8#



#20
Pyrene
Concen: 0.069 ng/ul
RT: 19.451 min Scan# 3786
Delta R.T. -0.034 min
Lab File: BN028819.D
Acq: 21 Nov 2023 20:17

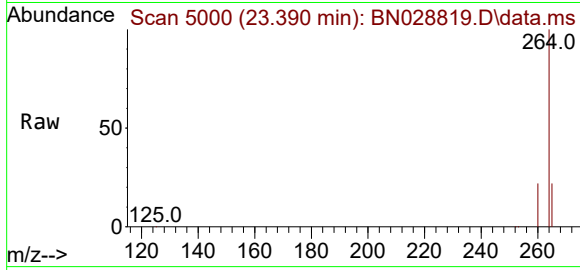
Tgt Ion: 202 Resp: 4526
Ion Ratio Lower Upper
202 100
101 146.8 10.3 15.5#
100 1069.0 8.2 12.2#





#26
Benzo(a)pyrene
Concen: 0.117 ng/ul
RT: 23.390 min Scan# 50
Delta R.T. -0.054 min
Lab File: BN028819.D
Acq: 21 Nov 2023 20:17

Instrument :
BNA_N
ClientSampleId :
C0AC3



Tgt Ion:252 Resp: 7617
Ion Ratio Lower Upper
252 100
253 48.1 19.0 28.6#
125 37.0 13.2 19.8#

