

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112223\
 Data File : BN028822.D
 Acq On : 21 Nov 2023 22:04
 Operator : MA/JU
 Sample : 05281-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC6

Quant Time: Nov 21 23:53:08 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)

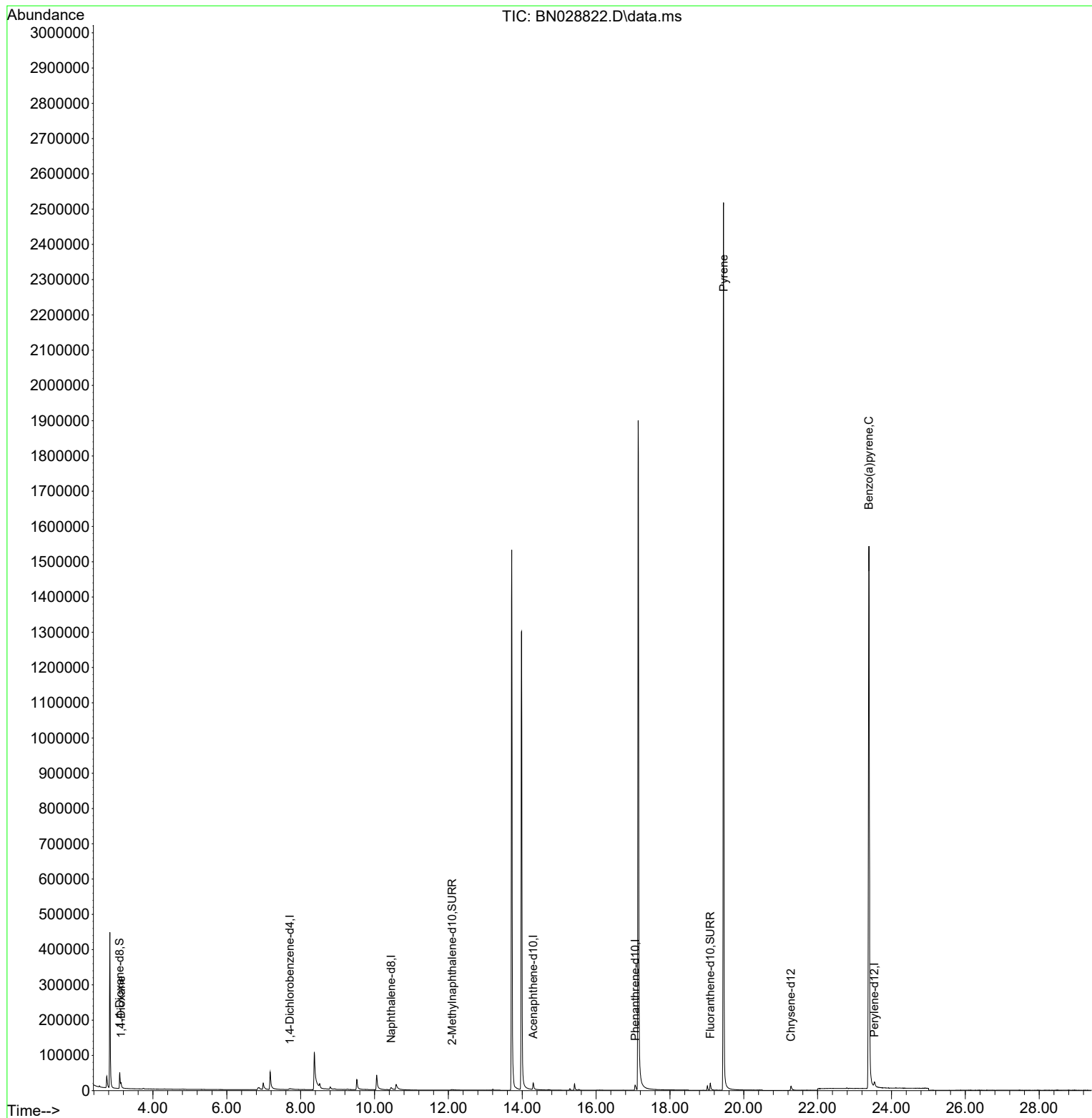
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.711	152	5494	0.400	ng/ul	#-0.03
4) Naphthalene-d8	10.451	136	22656	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.298	164	13967	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.056	188	28357	0.400	ng/ul	0.00
17) Chrysene-d12	21.279	240	19710	0.400	ng/ul	0.00
23) Perylene-d12	23.538	264	25108	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.099	96	33472	5.512	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.101	152	4654	0.136	ng/ul	0.03
18) Fluoranthene-d10	19.095	212	28453	0.449	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.137	88	9288	1.384	ng/ul	93
20) Pyrene	19.453	202	4384	0.050	ng/ul#	1
26) Benzo(a)pyrene	23.386	252	8039	0.090	ng/ul#	56

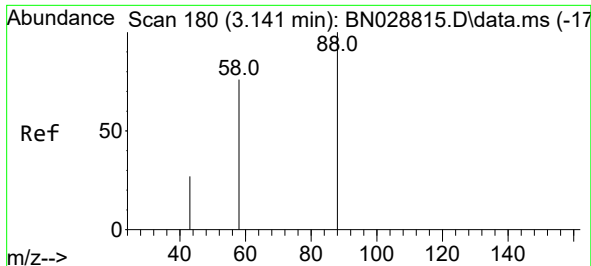
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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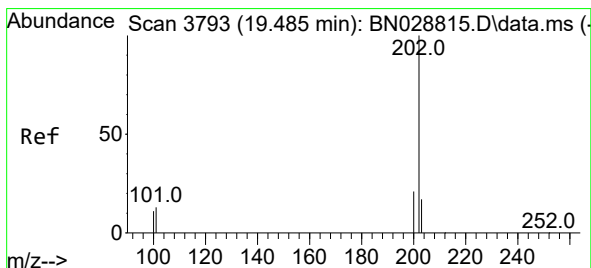
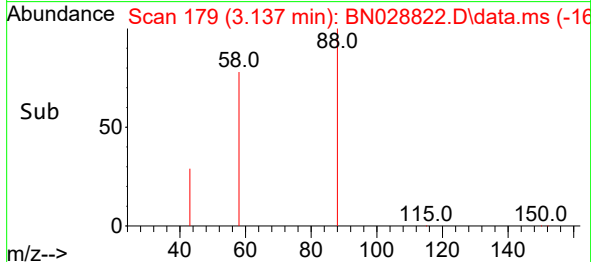
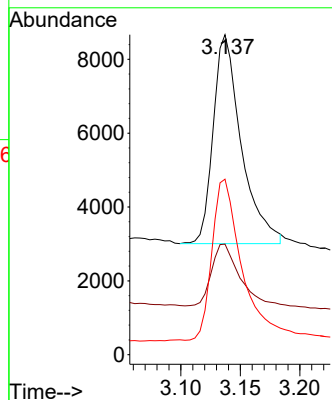
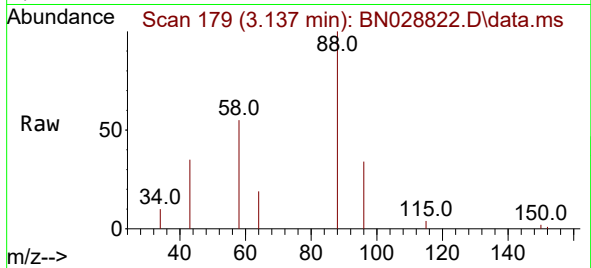




#2
1,4-Dioxane
Concen: 1.384 ng/ul
RT: 3.137 min Scan# 1
Delta R.T. -0.004 min
Lab File: BN028822.D
Acq: 21 Nov 2023 22:04

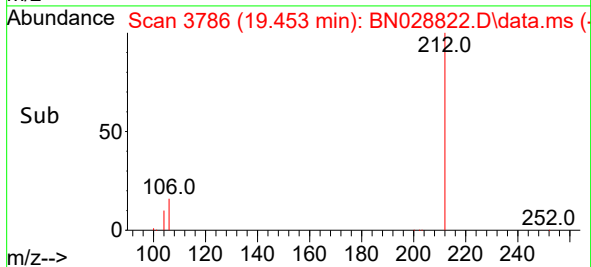
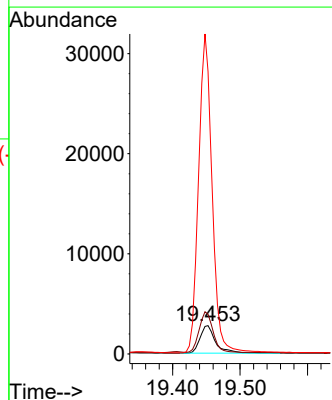
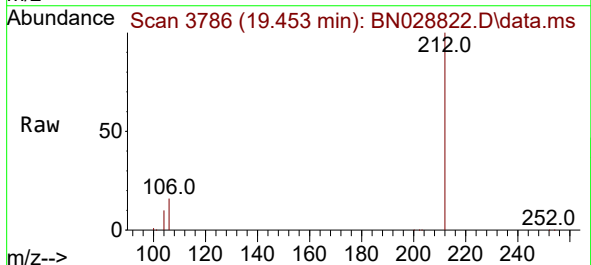
Instrument :
BNA_N
ClientSampleId :
C0AC6

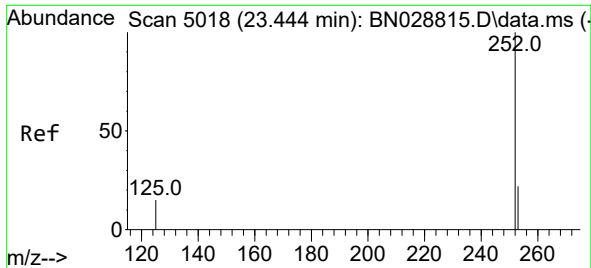
Tgt Ion: 88 Resp: 9288
Ion Ratio Lower Upper
88 100
43 34.6 32.9 49.3
58 54.8 41.8 62.8



#20
Pyrene
Concen: 0.050 ng/ul
RT: 19.453 min Scan# 3786
Delta R.T. -0.033 min
Lab File: BN028822.D
Acq: 21 Nov 2023 22:04

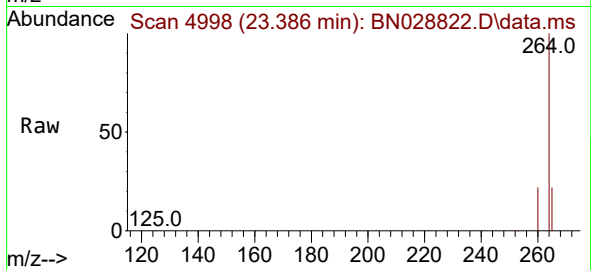
Tgt Ion: 202 Resp: 4384
Ion Ratio Lower Upper
202 100
101 140.1 10.3 15.5#
100 996.7 8.2 12.2#





#26
Benzo(a)pyrene
Concen: 0.090 ng/ul
RT: 23.386 min Scan# 4998
Delta R.T. -0.059 min
Lab File: BN028822.D
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Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:252 Resp: 8039
Ion Ratio Lower Upper
252 100
253 45.1 19.0 28.6#
125 35.7 13.2 19.8#

