

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012425\
 Data File : BN036021.D
 Acq On : 24 Jan 2025 12:32
 Operator : RC/JU
 Sample : Q1086-18
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AE3

Quant Time: Jan 24 23:18:23 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 21 23:52:22 2025
 Response via : Initial Calibration

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

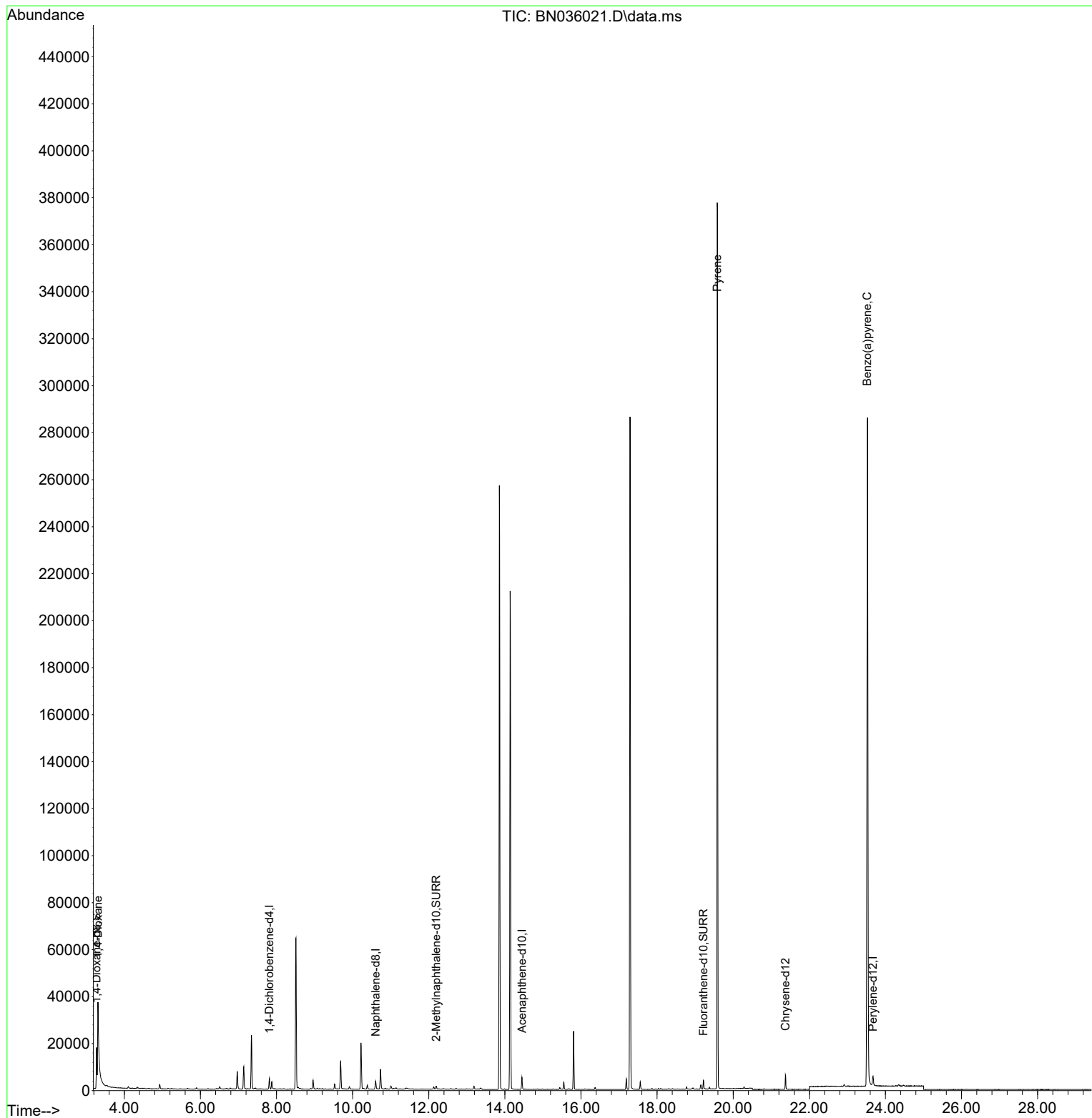
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.812	152	2099	0.400	ng/ul	0.00
4) Naphthalene-d8	10.604	136	4419	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.450	164	2660	0.400	ng/ul	0.00
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-17.19
17) Chrysene-d12	21.374	240	5480	0.400	ng/ul	# 0.00
23) Perylene-d12	23.675	264	6503	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.272	96	9853	4.287	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.199	152	1524	0.273	ng/ul	0.00
18) Fluoranthene-d10	19.219	212	3781	0.251	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.310	88	35604	14.513	ng/ul	89
20) Pyrene	19.582	202	717	0.033	ng/ul#	1
26) Benzo(a)pyrene	23.525	252	1411	0.072	ng/ul#	41

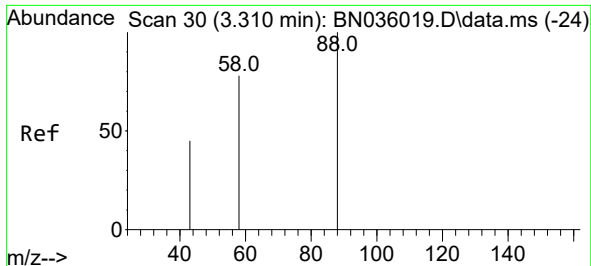
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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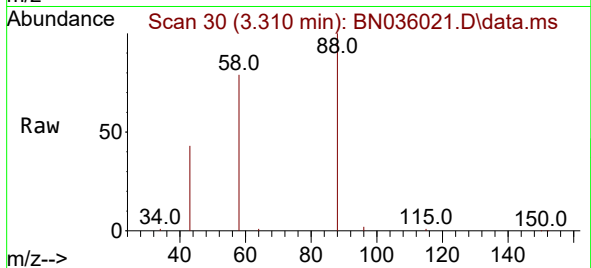
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 21 23:52:22 2025
Response via : Initial Calibration



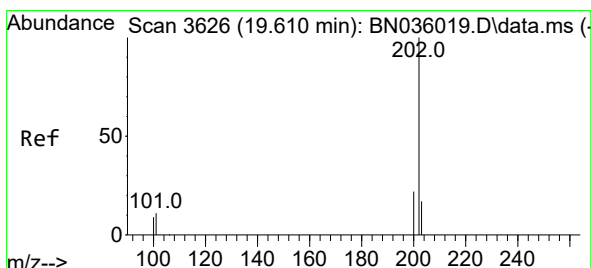
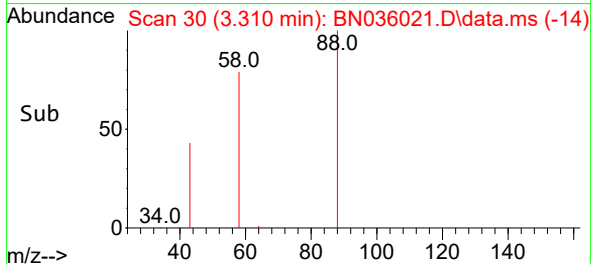
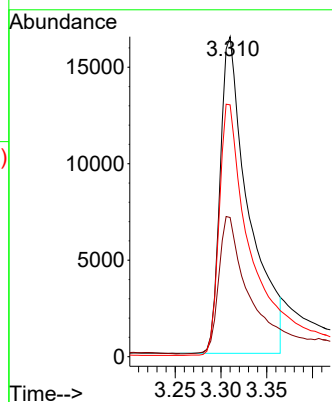


#2
1,4-Dioxane
Concen: 14.513 ng/ul
RT: 3.310 min Scan# 30
Delta R.T. -0.004 min
Lab File: BN036021.D
Acq: 24 Jan 2025 12:32

Instrument :
BNA_N
ClientSampleId :
C0AE3

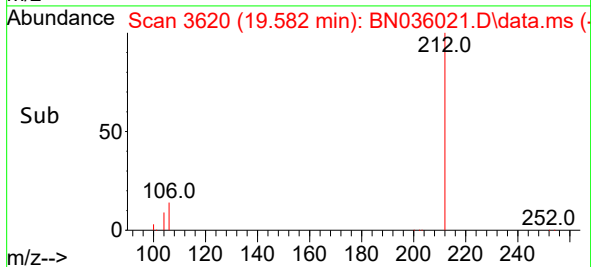
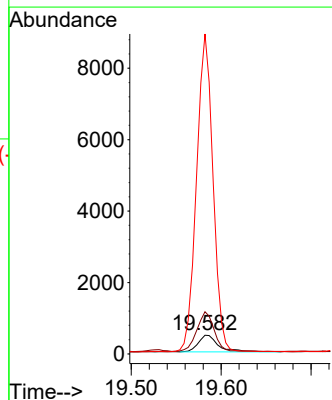
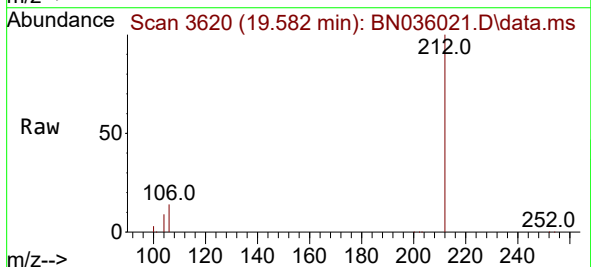


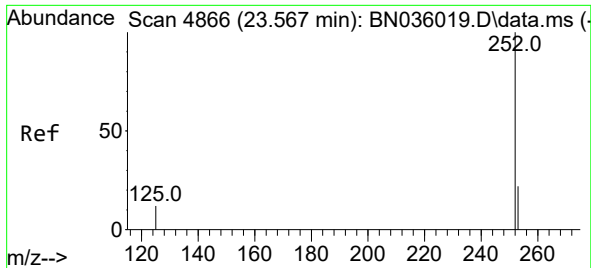
Tgt Ion: 88 Resp: 35604
Ion Ratio Lower Upper
88 100
43 43.5 40.7 61.1
58 78.7 55.2 82.8



#20
Pyrene
Concen: 0.033 ng/ul
RT: 19.582 min Scan# 3620
Delta R.T. -0.028 min
Lab File: BN036021.D
Acq: 24 Jan 2025 12:32

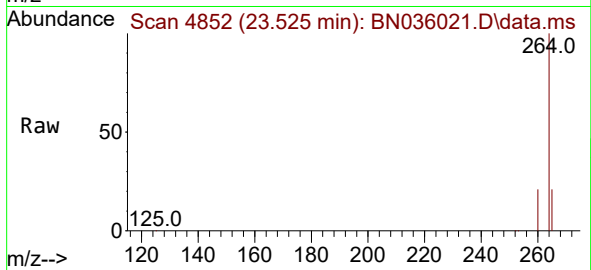
Tgt Ion: 202 Resp: 717
Ion Ratio Lower Upper
202 100
101 226.0 9.3 13.9#
100 1709.9 7.5 11.3#





#26
Benzo(a)pyrene
Concen: 0.072 ng/ul
RT: 23.525 min Scan# 41
Delta R.T. -0.038 min
Lab File: BN036021.D
Acq: 24 Jan 2025 12:32

Instrument :
BNA_N
ClientSampleId :
C0AE3



Tgt Ion:252 Resp: 1411
Ion Ratio Lower Upper
252 100
253 50.3 22.2 33.4#
125 52.8 13.1 19.7#

