

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012425\
 Data File : BN036022.D
 Acq On : 24 Jan 2025 13:08
 Operator : RC/JU
 Sample : Q1086-19
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AE4

Quant Time: Jan 24 23:18:31 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)

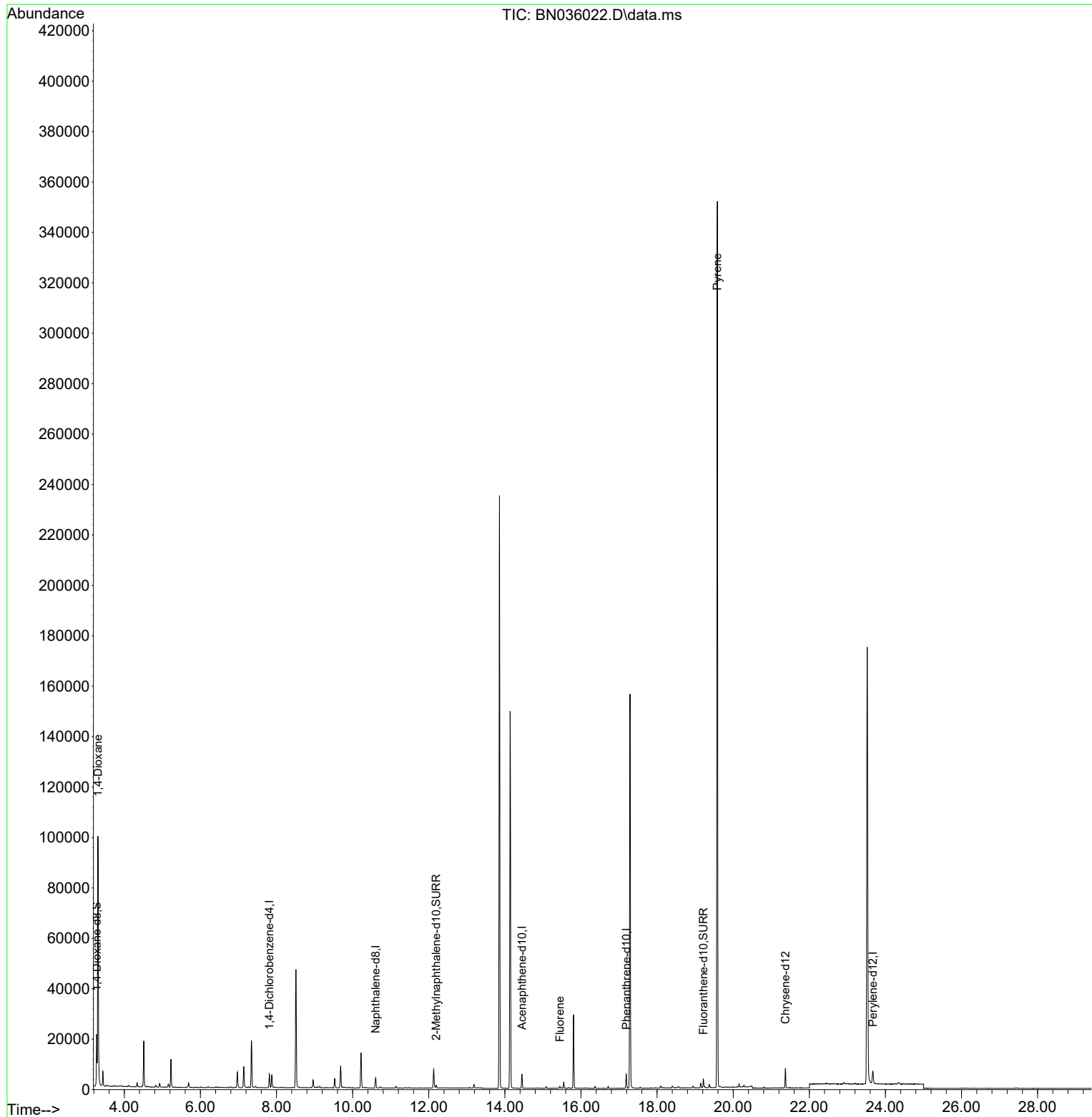
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.812	152	2536	0.400	ng/ul	0.00
4) Naphthalene-d8	10.605	136	5118	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.450	164	2983	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	6499	0.400	ng/ul	0.00
17) Chrysene-d12	21.372	240	6835	0.400	ng/ul	0.00
23) Perylene-d12	23.669	264	7410	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	12622	4.546	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.195	152	1297	0.201	ng/ul	0.00
18) Fluoranthene-d10	19.215	212	3780	0.201	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.310	88	59515	20.079	ng/ul	87
12) Fluorene	15.445	166	1066	0.093	ng/ul#	19
20) Pyrene	19.582	202	677	0.025	ng/ul#	1

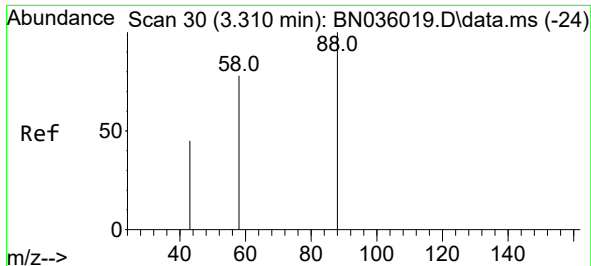
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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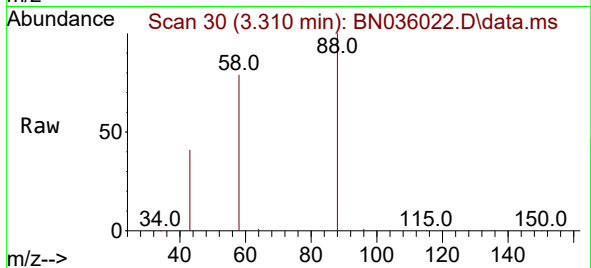
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 21 23:52:22 2025
Response via : Initial Calibration



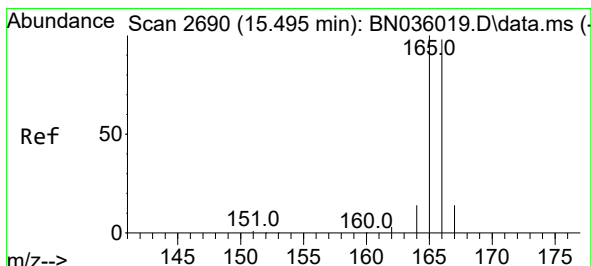
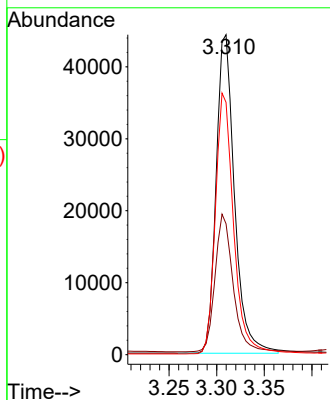
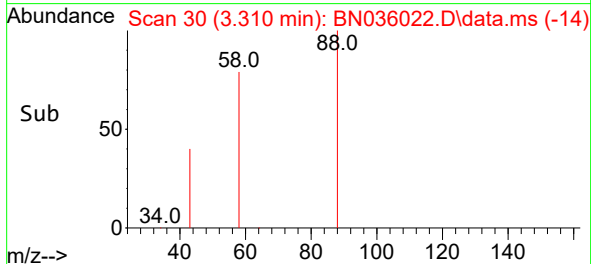


#2
1,4-Dioxane
Concen: 20.079 ng/ul
RT: 3.310 min Scan# 30
Delta R.T. -0.004 min
Lab File: BN036022.D
Acq: 24 Jan 2025 13:08

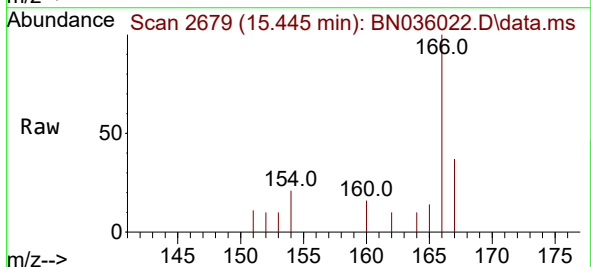
Instrument :
BNA_N
ClientSampleId :
C0AE4



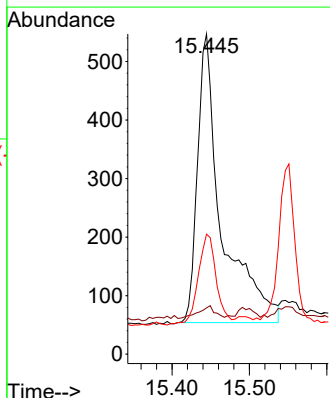
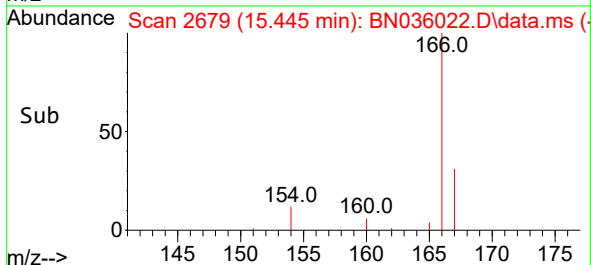
Tgt Ion: 88 Resp: 59515
Ion Ratio Lower Upper
88 100
43 40.9 40.7 61.1
58 78.8 55.2 82.8

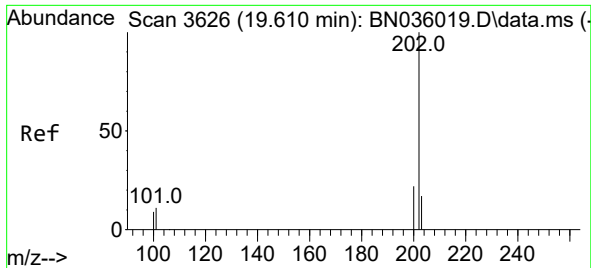


#12
Fluorene
Concen: 0.093 ng/ul
RT: 15.445 min Scan# 2679
Delta R.T. -0.055 min
Lab File: BN036022.D
Acq: 24 Jan 2025 13:08



Tgt Ion: 166 Resp: 1066
Ion Ratio Lower Upper
166 100
165 14.4 80.3 120.5#
167 37.5 12.3 18.5#





#20

Pyrene

Concen: 0.025 ng/ul

RT: 19.582 min Scan# 30

Delta R.T. -0.027 min

Lab File: BN036022.D

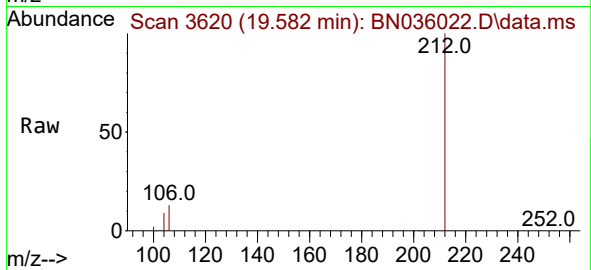
Acq: 24 Jan 2025 13:08

Instrument :

BNA_N

ClientSampleId :

C0AE4



Tgt Ion:202 Resp: 677

Ion Ratio Lower Upper

202 100

101 191.8 9.3 13.9#

100 1348.9 7.5 11.3#

