

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
 Data File : BN033025.D
 Acq On : 27 Jul 2024 08:41
 Operator : MA/JU
 Sample : PB162216BL
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK216

Quant Time: Jul 28 22:57:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 25 15:43:00 2024
 Response via : Initial Calibration

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

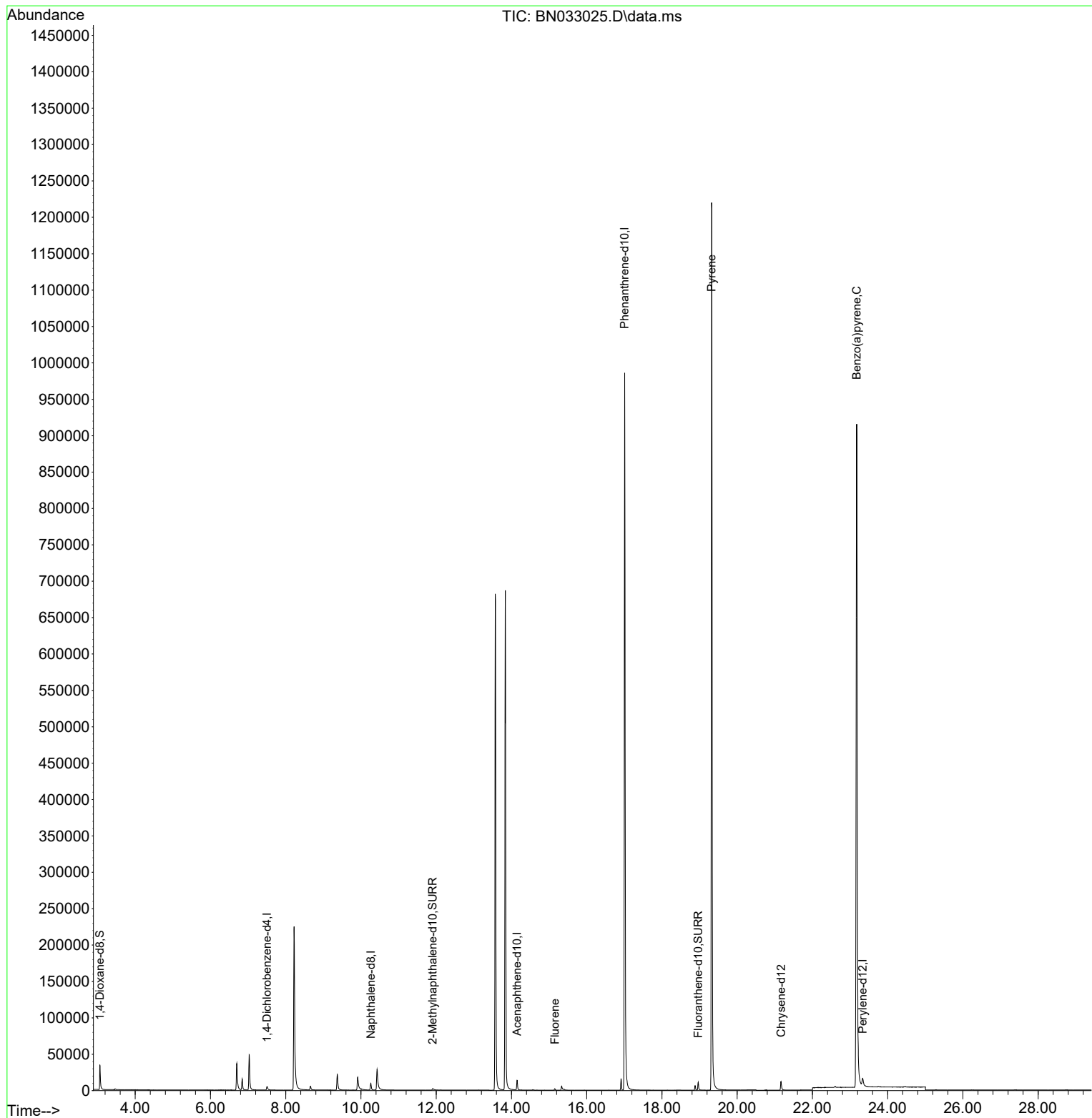
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.503	152	3664	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.262	136	13557	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.148	164	8436	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.009	188	1194160	0.400	ng/ul	0.06
17) Chrysene-d12	21.163	240	15118	0.400	ng/ul	# 0.00
23) Perylene-d12	23.334	264	23695	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.060	96	23977	5.173	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.906	152	5382	0.243	ng/ul	0.00
18) Fluoranthene-d10	18.963	212	14076	0.329	ng/ul	-0.02
Target Compounds						Qvalue
12) Fluorene	15.152	166	2015	0.067	ng/ul#	15
20) Pyrene	19.321	202	1900	0.036	ng/ul#	1
26) Benzo(a)pyrene	23.176	252	4444	0.068	ng/ul#	78

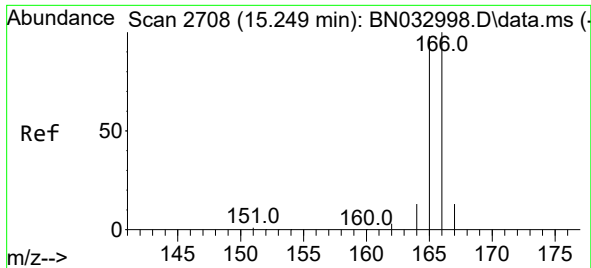
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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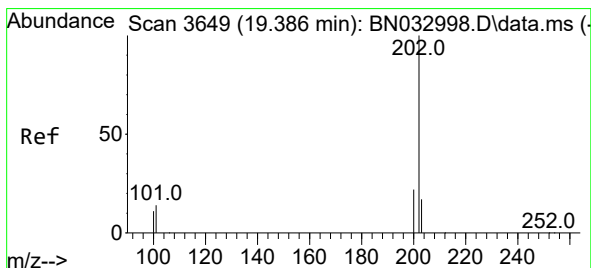
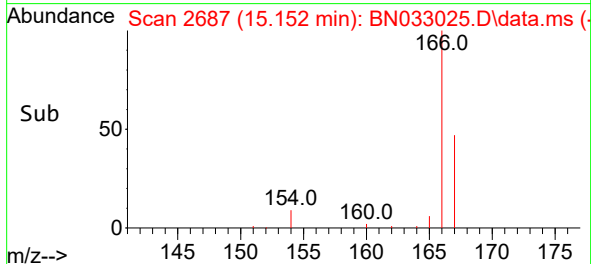
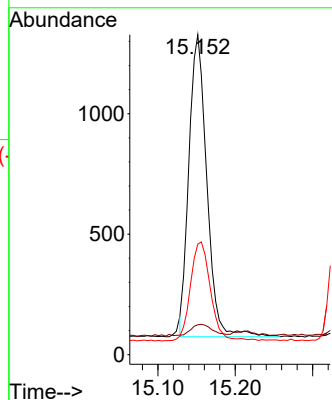
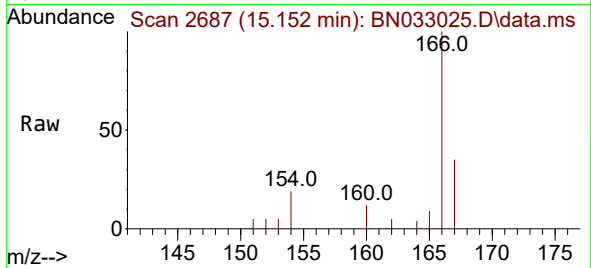




#12
Fluorene
Concen: 0.067 ng/ul
RT: 15.152 min Scan# 2015
Delta R.T. -0.092 min
Lab File: BN033025.D
Acq: 27 Jul 2024 08:41

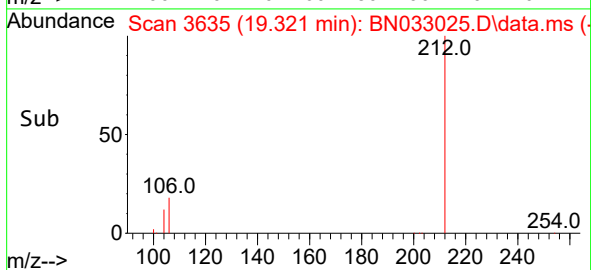
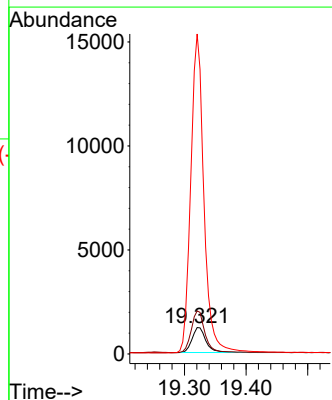
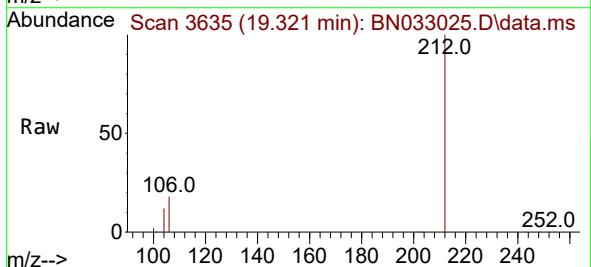
Instrument :
BNA_N
ClientSampleId :
SBLK216

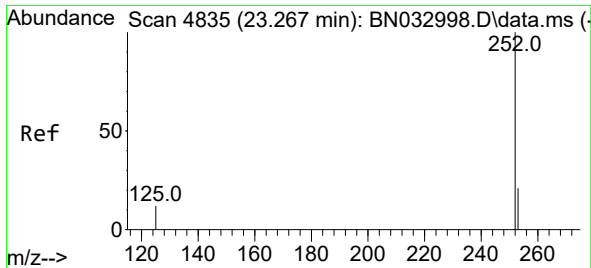
Tgt Ion:166 Resp: 2015
Ion Ratio Lower Upper
166 100
165 9.3 79.6 119.4#
167 34.6 12.2 18.4#



#20
Pyrene
Concen: 0.036 ng/ul
RT: 19.321 min Scan# 3635
Delta R.T. -0.060 min
Lab File: BN033025.D
Acq: 27 Jul 2024 08:41

Tgt Ion:202 Resp: 1900
Ion Ratio Lower Upper
202 100
101 163.5 12.6 18.8#
100 1214.4 9.9 14.9#





#26

Benzo(a)pyrene

Concen: 0.068 ng/ul

RT: 23.176 min Scan# 41

Delta R.T. -0.085 min

Lab File: BN033025.D

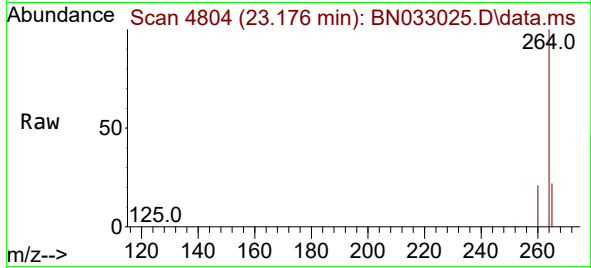
Acq: 27 Jul 2024 08:41

Instrument :

BNA_N

ClientSampleId :

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Tgt Ion:252 Resp: 4444

Ion Ratio Lower Upper

252 100

253 49.5 27.5 41.3#

125 44.0 27.0 40.6#

