

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
 Data File : BN033027.D
 Acq On : 27 Jul 2024 10:29
 Operator : MA/JU
 Sample : PB162190BL
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK190

Quant Time: Jul 28 22:57:45 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)

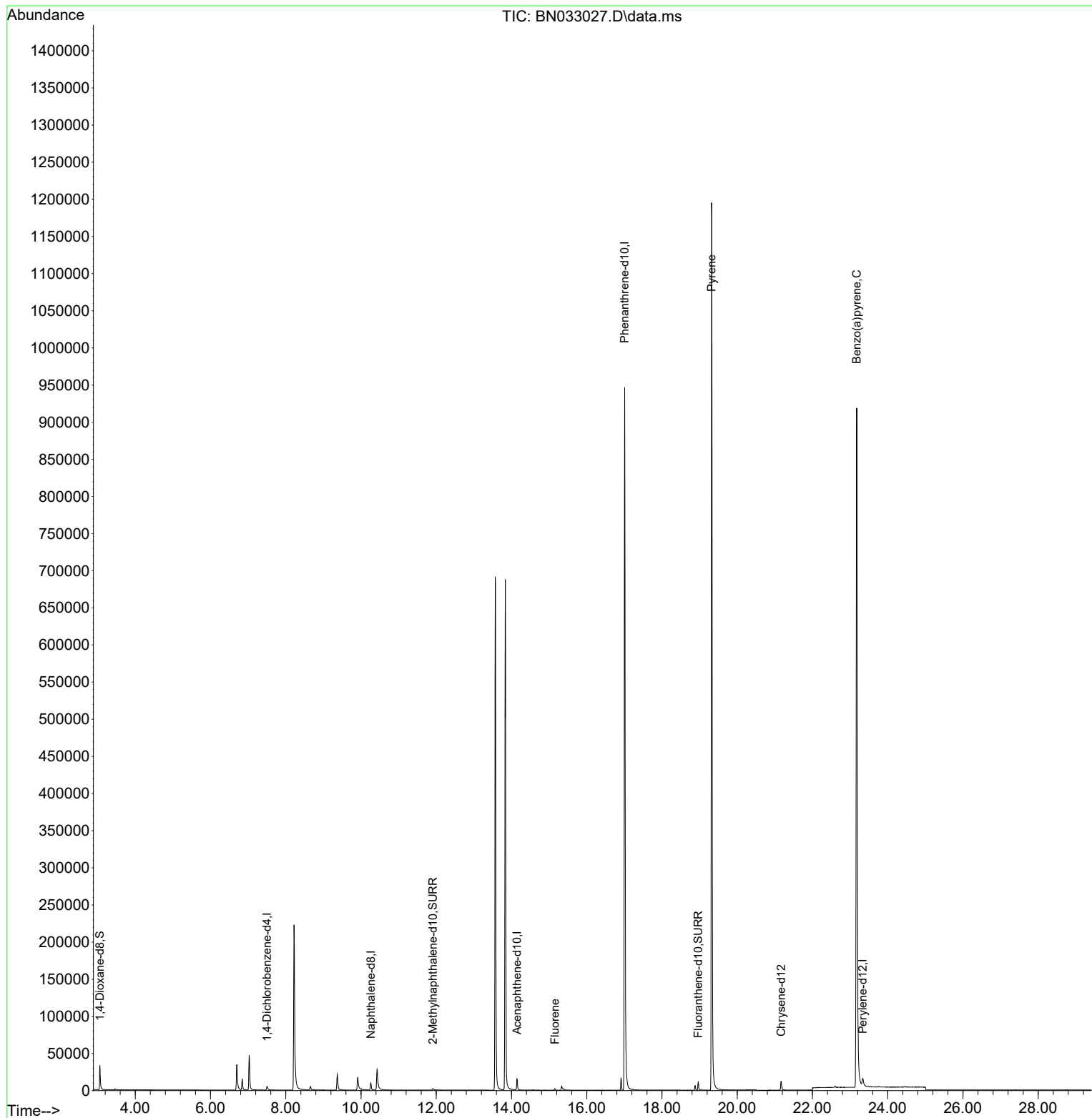
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.503	152	3842	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.262	136	14385	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.147	164	8952	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.008	188	1214521	0.400	ng/ul	0.06
17) Chrysene-d12	21.165	240	15814	0.400	ng/ul	# 0.00
23) Perylene-d12	23.334	264	25244	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.060	96	23158	4.765	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.911	152	5434	0.232	ng/ul	0.00
18) Fluoranthene-d10	18.962	212	14108	0.315	ng/ul	-0.02
Target Compounds						Qvalue
12) Fluorene	15.151	166	2005	0.062	ng/ul#	15
20) Pyrene	19.320	202	1877	0.034	ng/ul#	1
26) Benzo(a)pyrene	23.176	252	4387	0.063	ng/ul#	79

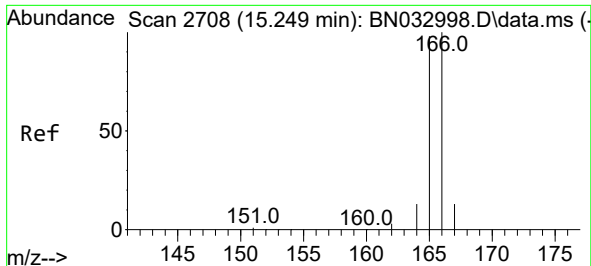
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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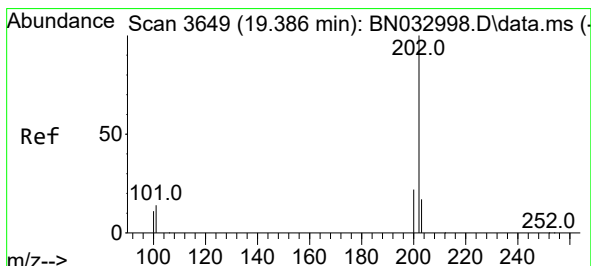
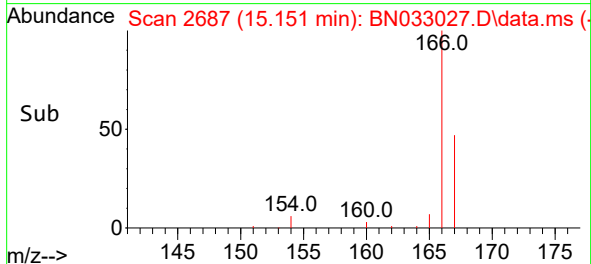
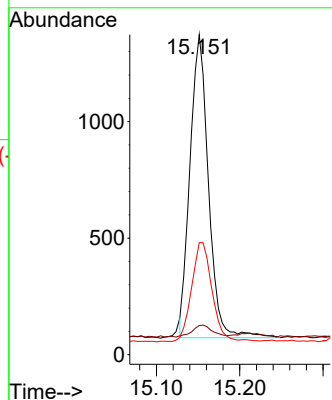
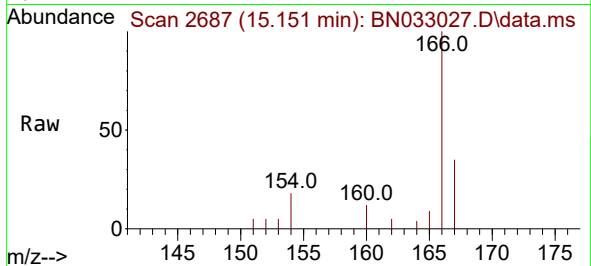




#12
Fluorene
Concen: 0.062 ng/ul
RT: 15.151 min Scan# 20
Delta R.T. -0.093 min
Lab File: BN033027.D
Acq: 27 Jul 2024 10:29

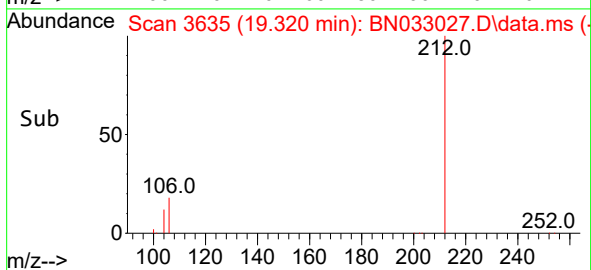
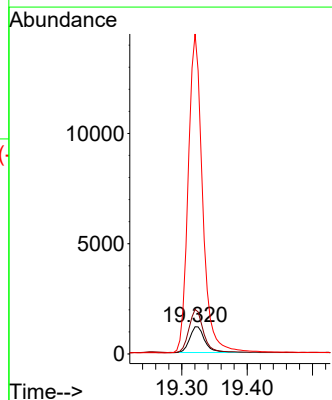
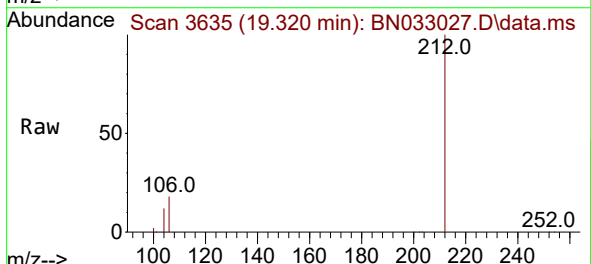
Instrument :
BNA_N
ClientSampleId :
SBLK190

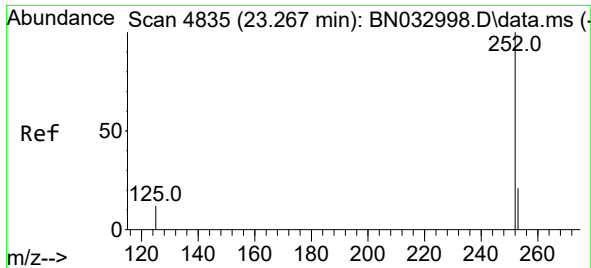
Tgt Ion:166 Resp: 2005
Ion Ratio Lower Upper
166 100
165 9.1 79.6 119.4#
167 35.0 12.2 18.4#



#20
Pyrene
Concen: 0.034 ng/ul
RT: 19.320 min Scan# 3635
Delta R.T. -0.061 min
Lab File: BN033027.D
Acq: 27 Jul 2024 10:29

Tgt Ion:202 Resp: 1877
Ion Ratio Lower Upper
202 100
101 163.7 12.6 18.8#
100 1177.7 9.9 14.9#





#26

Benzo(a)pyrene

Concen: 0.063 ng/ul

RT: 23.176 min Scan# 41

Delta R.T. -0.085 min

Lab File: BN033027.D

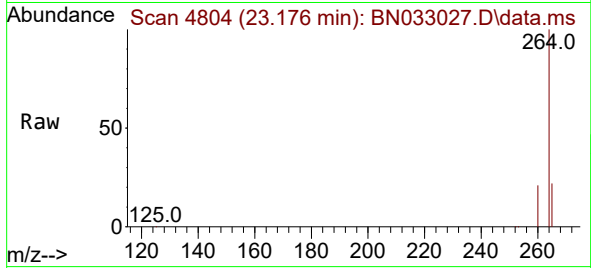
Acq: 27 Jul 2024 10:29

Instrument :

BNA_N

ClientSampleId :

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Tgt Ion:252 Resp: 4387

Ion Ratio Lower Upper

252 100

253 48.7 27.5 41.3#

125 43.5 27.0 40.6#

