

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
 Data File : BN033028.D
 Acq On : 27 Jul 2024 11:05
 Operator : MA/JU
 Sample : PB162203BL
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK203

Quant Time: Jul 28 22:57:52 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)

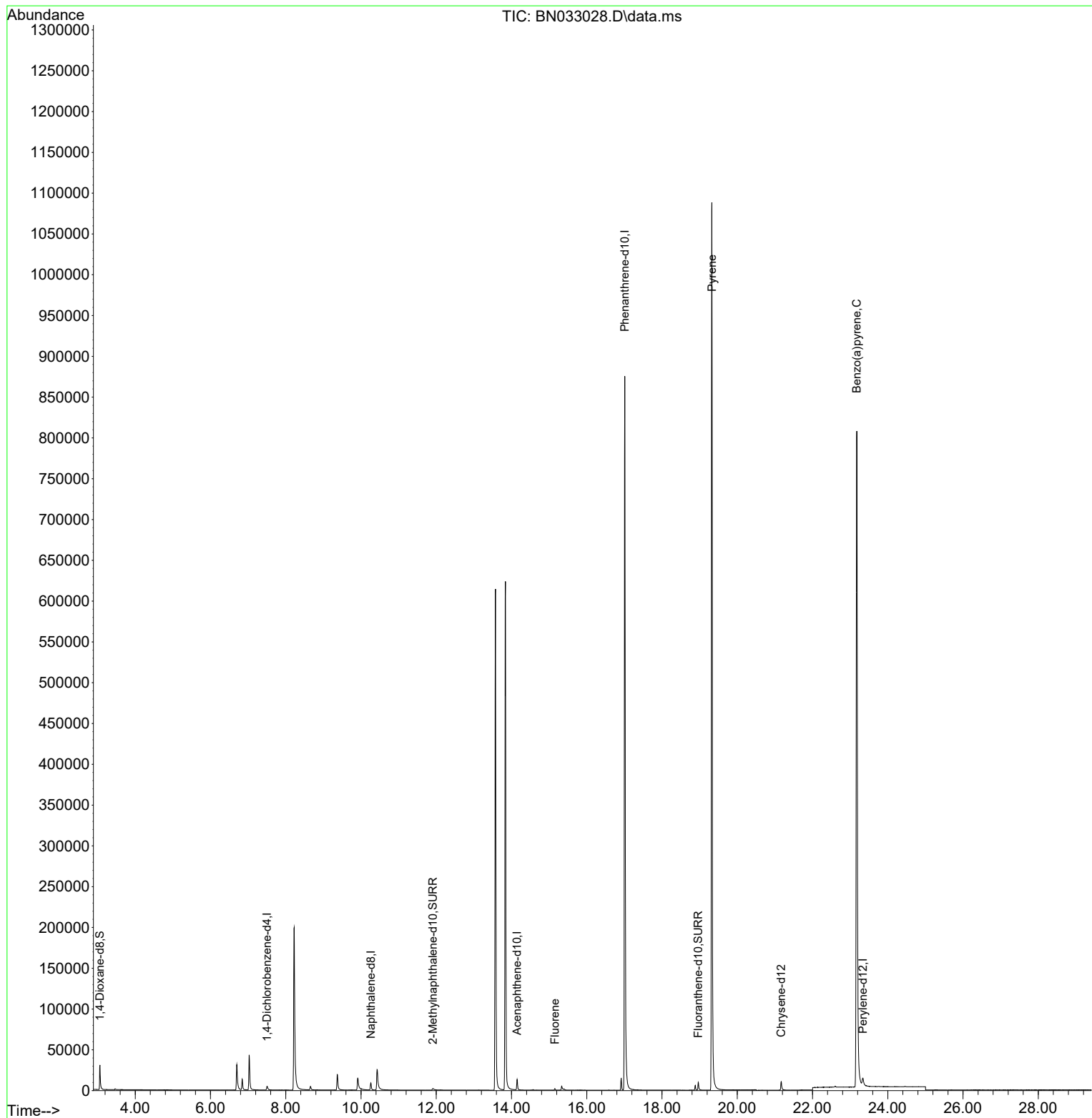
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.503	152	3472	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.262	136	12883	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.148	164	8044	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.009	188	1115700	0.400	ng/ul	0.06
17) Chrysene-d12	21.166	240	14065	0.400	ng/ul	# 0.00
23) Perylene-d12	23.337	264	22545	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.060	96	21674	4.935	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.912	152	5019	0.239	ng/ul	0.00
18) Fluoranthene-d10	18.963	212	12962	0.325	ng/ul	-0.02
Target Compounds						Qvalue
12) Fluorene	15.152	166	1857	0.064	ng/ul#	15
20) Pyrene	19.325	202	1750	0.035	ng/ul#	1
26) Benzo(a)pyrene	23.173	252	3821	0.062	ng/ul#	77

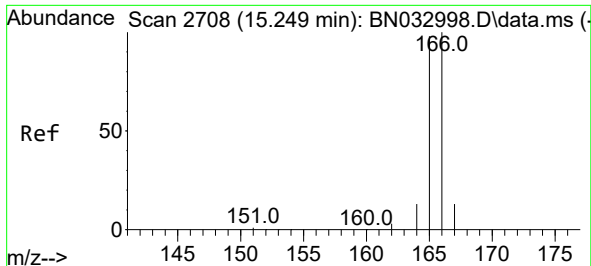
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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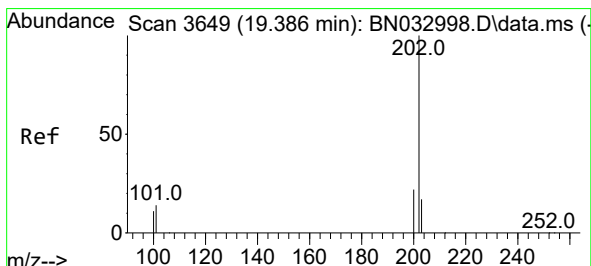
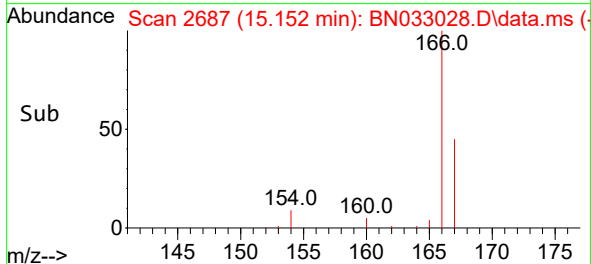
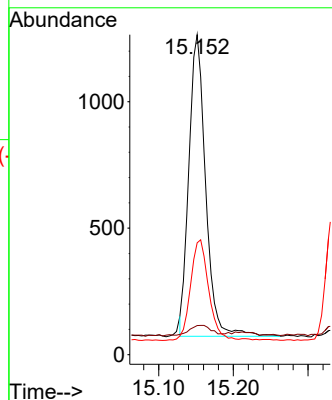
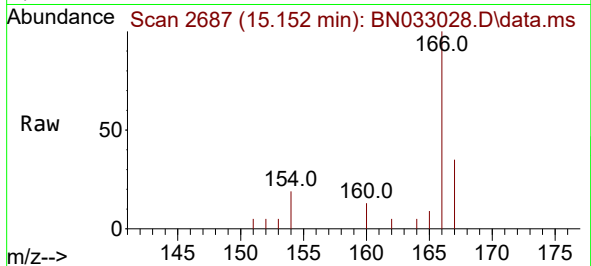




#12
Fluorene
Concen: 0.064 ng/ul
RT: 15.152 min Scan# 2687
Delta R.T. -0.092 min
Lab File: BN033028.D
Acq: 27 Jul 2024 11:05

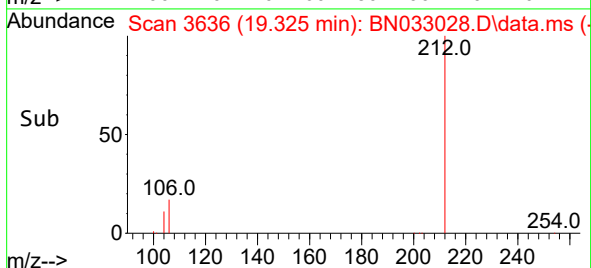
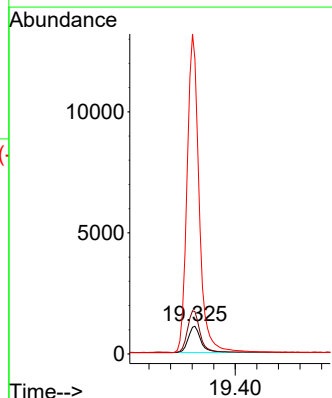
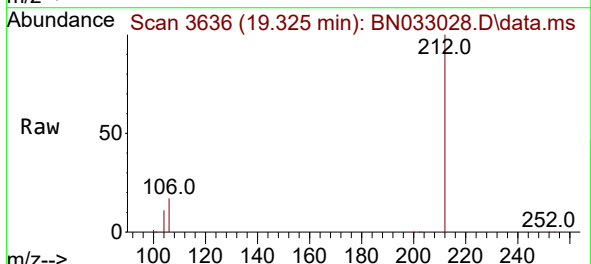
Instrument :
BNA_N
ClientSampleId :
SBLK203

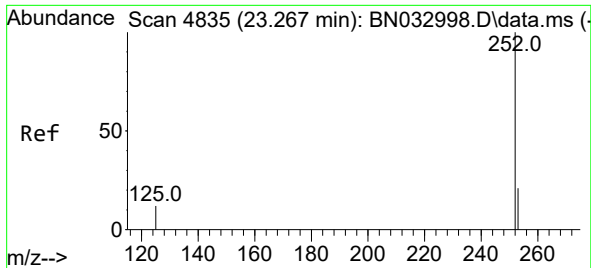
Tgt Ion:166 Resp: 1857
Ion Ratio Lower Upper
166 100
165 9.1 79.6 119.4#
167 34.9 12.2 18.4#



#20
Pyrene
Concen: 0.035 ng/ul
RT: 19.325 min Scan# 3636
Delta R.T. -0.056 min
Lab File: BN033028.D
Acq: 27 Jul 2024 11:05

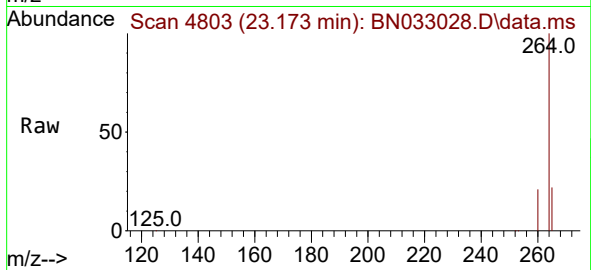
Tgt Ion:202 Resp: 1750
Ion Ratio Lower Upper
202 100
101 153.1 12.6 18.8#
100 1062.7 9.9 14.9#





#26
Benzo(a)pyrene
Concen: 0.062 ng/ul
RT: 23.173 min Scan# 41
Delta R.T. -0.088 min
Lab File: BN033028.D
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Instrument :
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Tgt Ion:252 Resp: 3821
Ion Ratio Lower Upper
252 100
253 50.4 27.5 41.3#
125 44.7 27.0 40.6#

