

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
 Data File : BN032633.D
 Acq On : 11 Jul 2024 13:30
 Operator : MA/JU
 Sample : PB161826BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK826

Quant Time: Jul 12 01:54:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 01:40:24 2024
 Response via : Initial Calibration

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

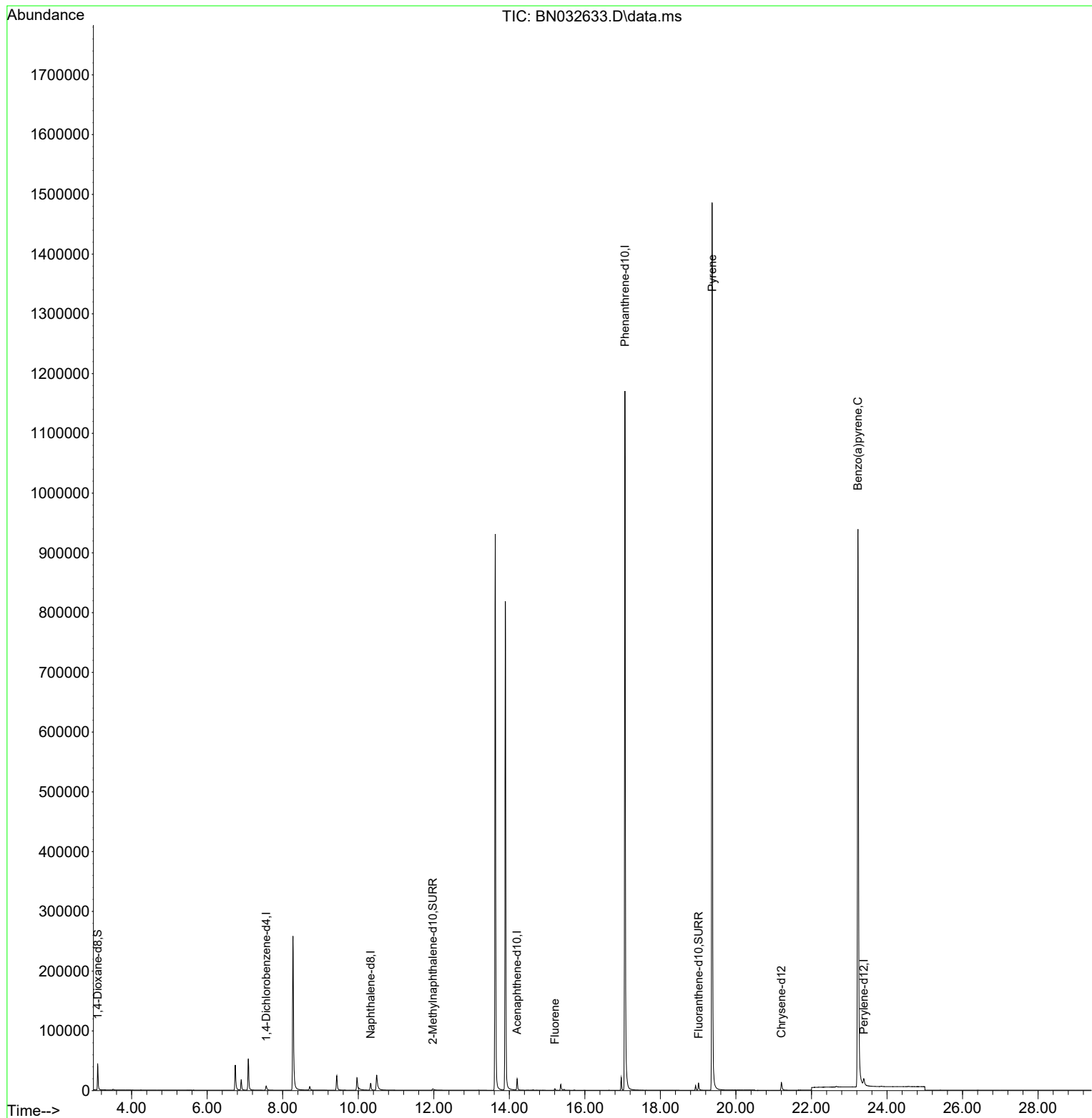
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.561	152	5168	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.331	136	17511	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.205	164	11418	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.061	188	1448664	0.400	ng/ul	0.07
17) Chrysene-d12	21.204	240	17252	0.400	ng/ul	0.01
23) Perylene-d12	23.384	264	27702	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	30016	4.837	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.975	152	6030	0.228	ng/ul	0.00
18) Fluoranthene-d10	19.011	212	16609	0.295	ng/ul	-0.02
Target Compounds						
					Qvalue	
12) Fluorene	15.205	166	2336	0.054	ng/ul#	14
20) Pyrene	19.369	202	2419	0.033	ng/ul#	1
26) Benzo(a)pyrene	23.230	252	4859	0.057	ng/ul#	52

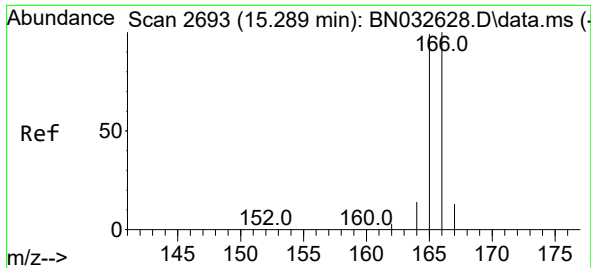
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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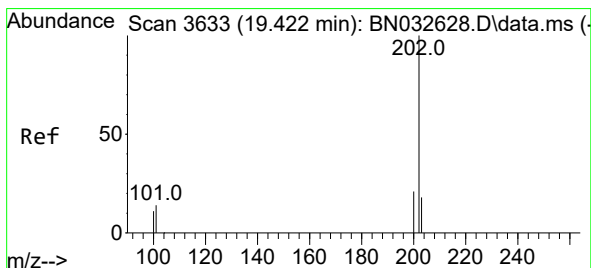
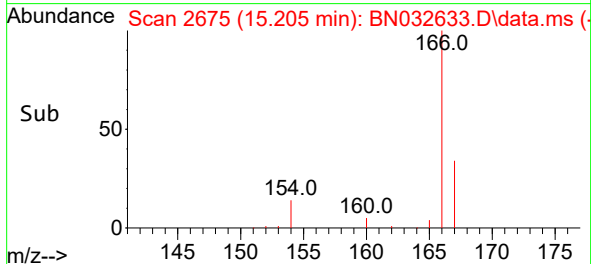
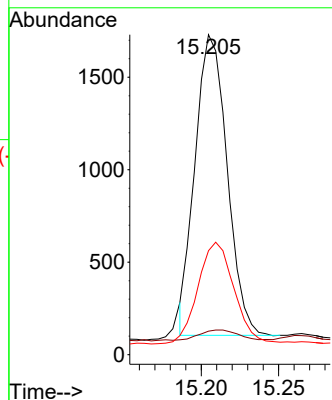
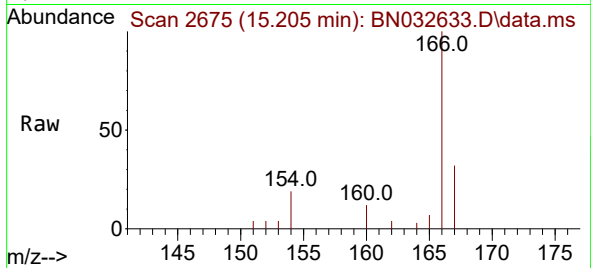




#12
Fluorene
Concen: 0.054 ng/ul
RT: 15.205 min Scan# 21
Delta R.T. -0.085 min
Lab File: BN032633.D
Acq: 11 Jul 2024 13:30

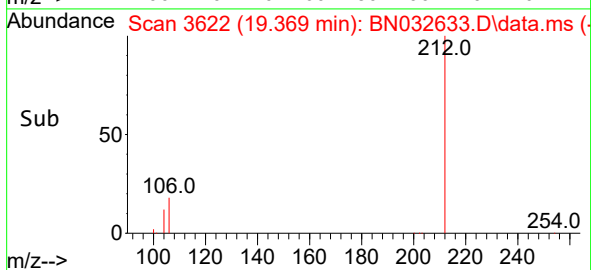
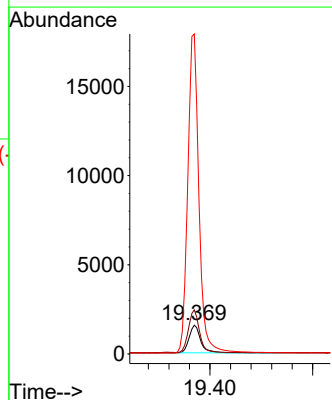
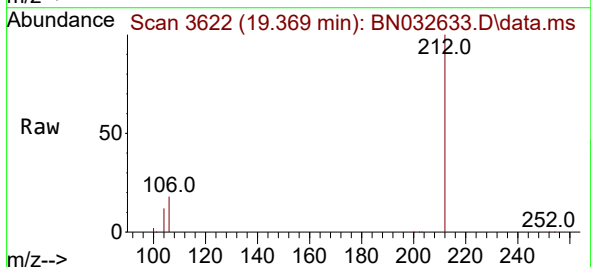
Instrument :
BNA_N
ClientSampleId :
SBLK826

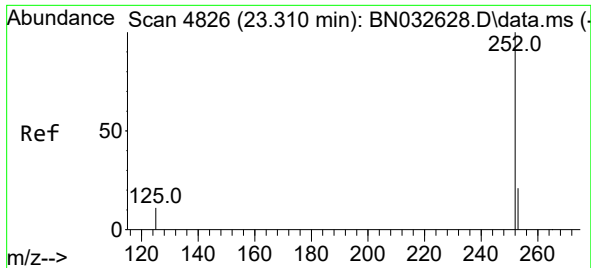
Tgt Ion:166 Resp: 2336
Ion Ratio Lower Upper
166 100
165 7.3 79.7 119.5#
167 32.5 11.4 17.2#



#20
Pyrene
Concen: 0.033 ng/ul
RT: 19.369 min Scan# 3622
Delta R.T. -0.052 min
Lab File: BN032633.D
Acq: 11 Jul 2024 13:30

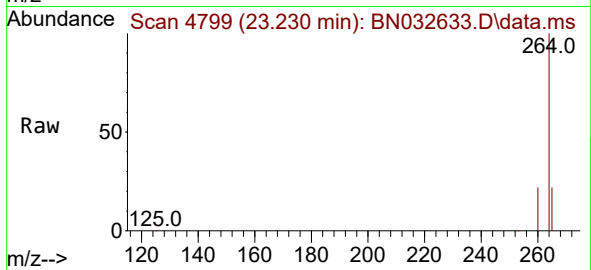
Tgt Ion:202 Resp: 2419
Ion Ratio Lower Upper
202 100
101 153.6 11.8 17.6#
100 1111.1 9.6 14.4#





#26
Benzo(a)pyrene
Concen: 0.057 ng/ul
RT: 23.230 min Scan# 41
Delta R.T. -0.080 min
Lab File: BN032633.D
Acq: 11 Jul 2024 13:30

Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:252 Resp: 4859
Ion Ratio Lower Upper
252 100
253 49.7 25.4 38.0#
125 60.0 20.6 30.8#

