

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081823\
 Data File : BN026952.D
 Acq On : 18 Aug 2023 10:01
 Operator : MA/JU
 Sample : PB154872BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK872

Quant Time: Aug 18 11:25:52 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 16 00:50:05 2023
 Response via : Initial Calibration

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

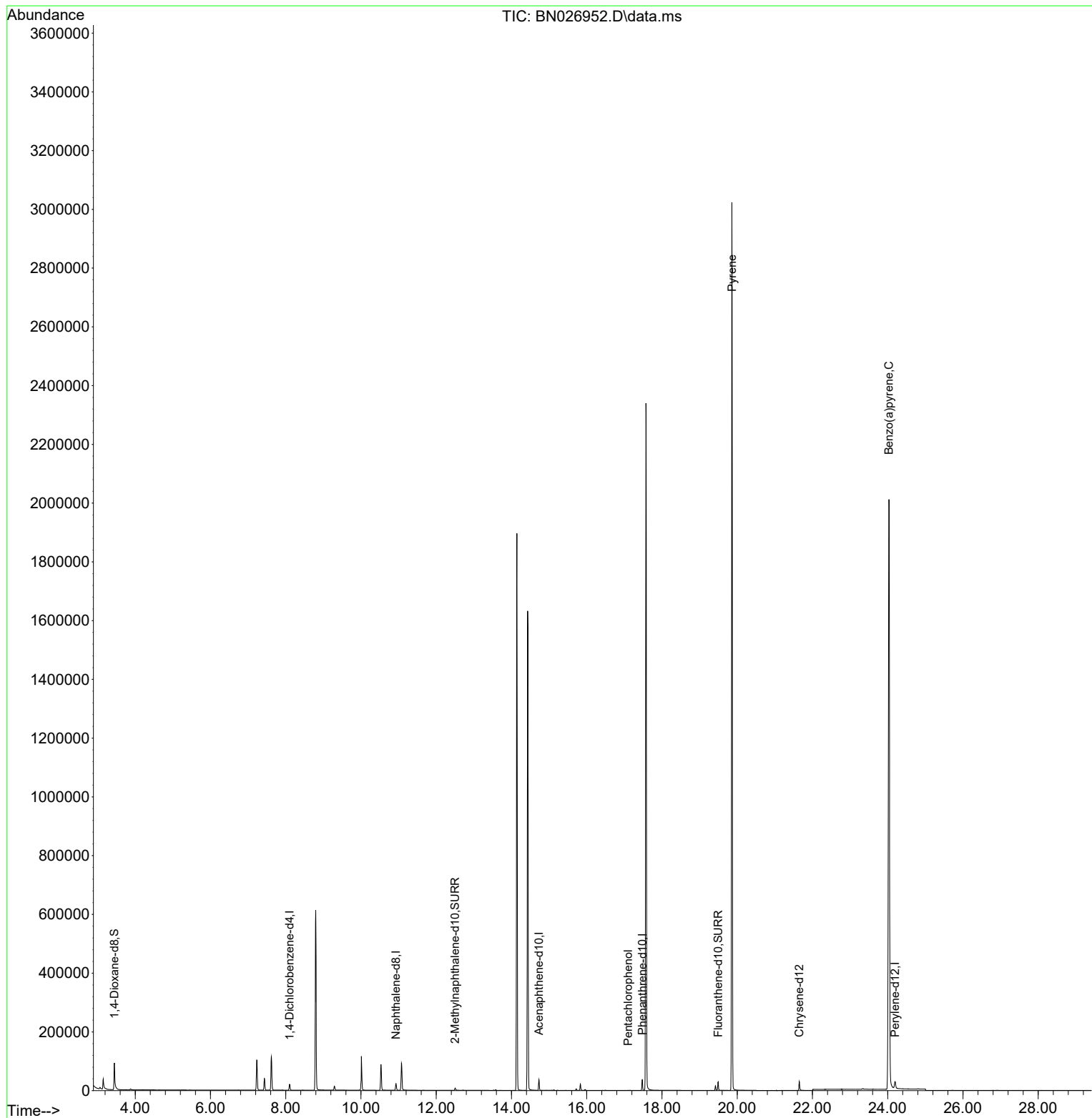
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.101	152	10230	0.400	ng/ul	0.00
4) Naphthalene-d8	10.927	136	31934	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.731	164	19376	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.477	188	43376	0.400	ng/ul	0.00
17) Chrysene-d12	21.650	240	32388	0.400	ng/ul	-0.01
23) Perylene-d12	24.196	264	38075	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.443	96	74459	6.131	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.500	152	11535	0.245	ng/ul	0.00
18) Fluoranthene-d10	19.492	212	31663	0.310	ng/ul	0.00
Target Compounds						Qvalue
14) Pentachlorophenol	17.097	266	268	0.022	ng/ul	97
20) Pyrene	19.859	202	4980	0.035	ng/ul#	1
26) Benzo(a)pyrene	24.033	252	11505	0.089	ng/ul#	56

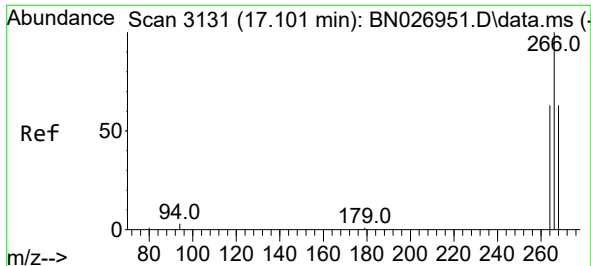
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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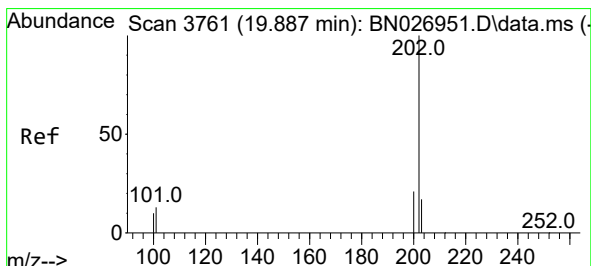
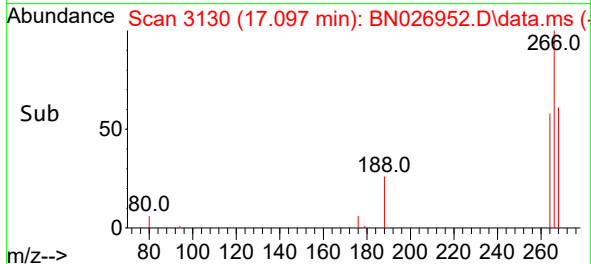
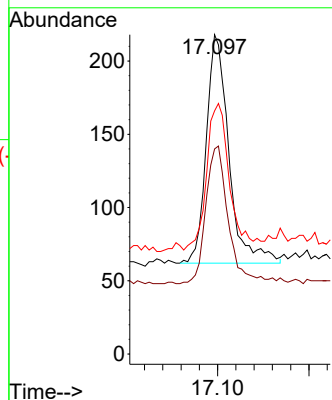
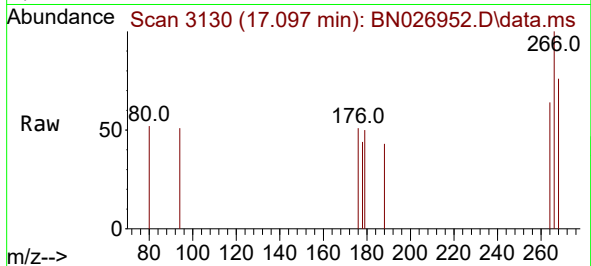




#14
 Pentachlorophenol
 Concen: 0.022 ng/ul
 RT: 17.097 min Scan# 3131
 Delta R.T. -0.008 min
 Lab File: BN026952.D
 Acq: 18 Aug 2023 10:01

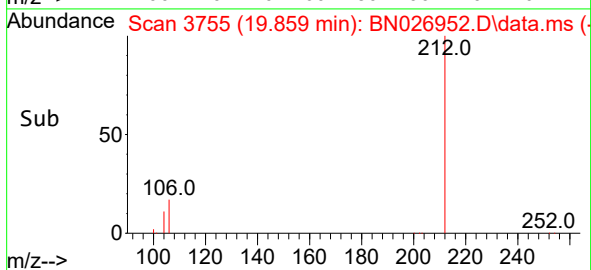
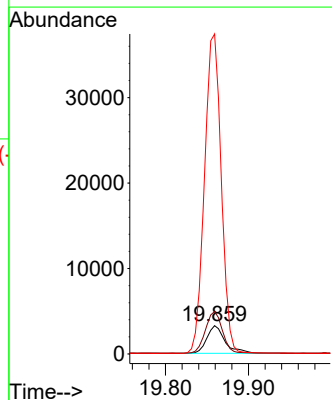
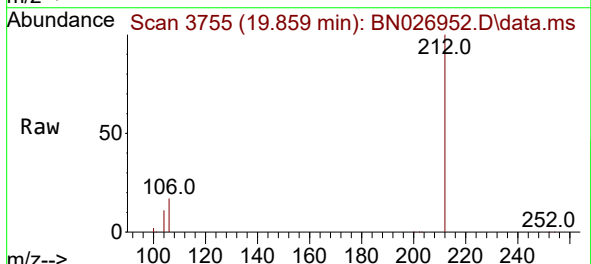
Instrument :
 BNA_N
 ClientSampleId :
 SBLK872

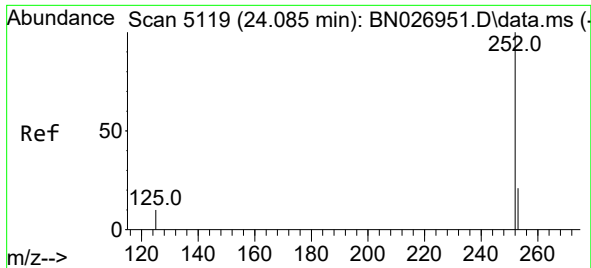
Tgt Ion:266 Resp: 268
 Ion Ratio Lower Upper
 266 100
 264 60.8 50.4 75.6
 268 66.0 51.2 76.8



#20
 Pyrene
 Concen: 0.035 ng/ul
 RT: 19.859 min Scan# 3755
 Delta R.T. -0.037 min
 Lab File: BN026952.D
 Acq: 18 Aug 2023 10:01

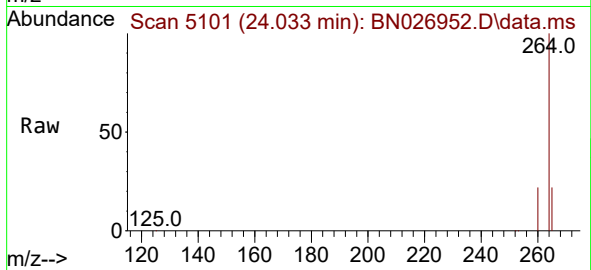
Tgt Ion:202 Resp: 4980
 Ion Ratio Lower Upper
 202 100
 101 149.7 10.7 16.1#
 100 1130.7 8.5 12.7#





#26
Benzo(a)pyrene
Concen: 0.089 ng/ul
RT: 24.033 min Scan# 51
Delta R.T. -0.067 min
Lab File: BN026952.D
Acq: 18 Aug 2023 10:01

Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:252 Resp: 11505
Ion Ratio Lower Upper
252 100
253 38.2 19.0 28.6#
125 42.3 11.4 17.0#

