

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041323\
 Data File : BN024860.D
 Acq On : 13 Apr 2023 13:54
 Operator : CG/JU
 Sample : 02275-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHDZ1

Quant Time: Apr 14 02:20:17 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN040723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 13 02:44:00 2023
 Response via : Initial Calibration

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

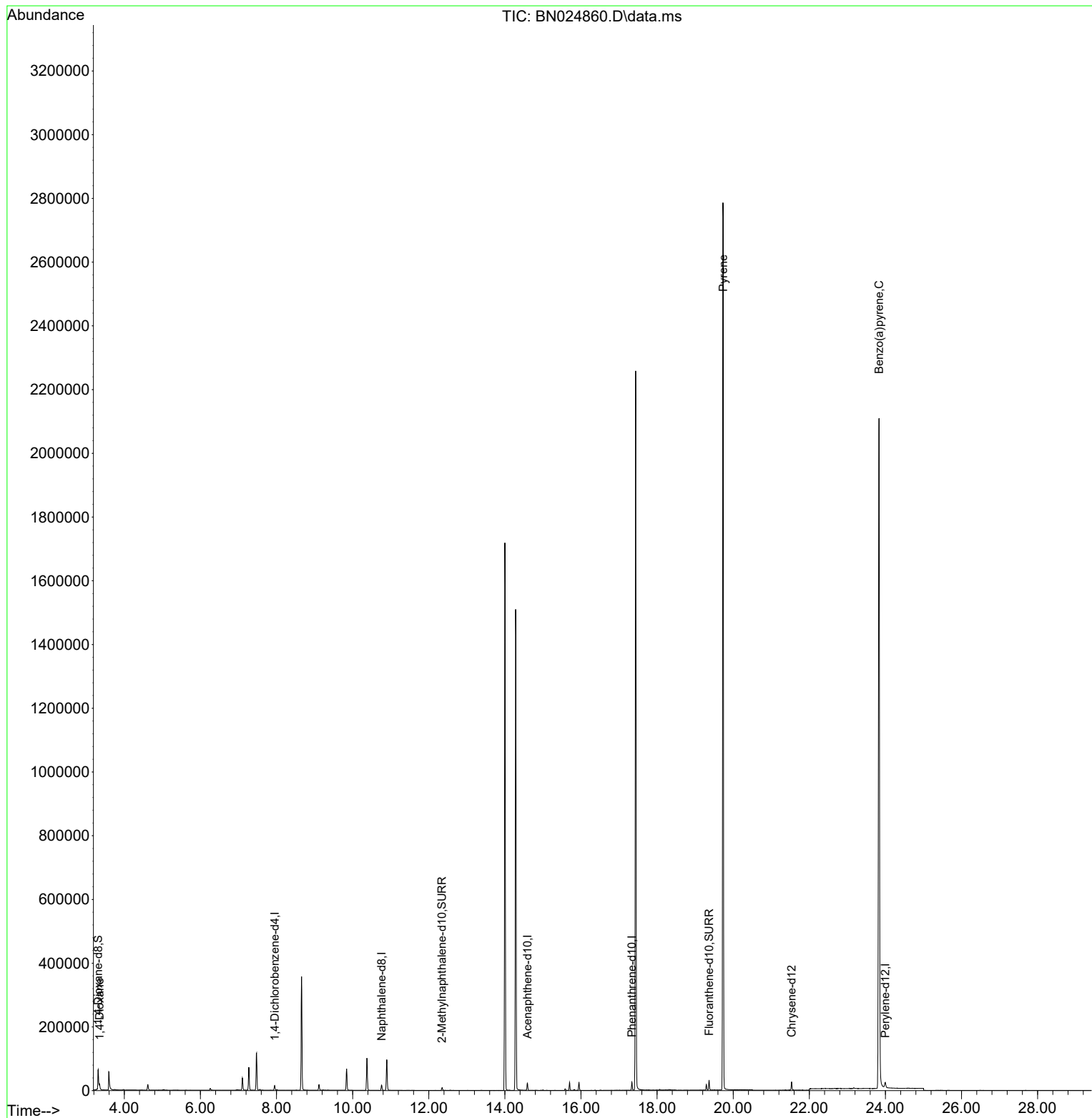
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	7457	0.400	ng/ul	0.00
4) Naphthalene-d8	10.759	136	21653	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.593	164	12741	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.338	188	28439	0.400	ng/ul	0.00
17) Chrysene-d12	21.535	240	25361	0.400	ng/ul	0.00
23) Perylene-d12	23.996	264	24745	0.400	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	38949	4.783	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.348	152	11549	0.415	ng/ul	0.00
18) Fluoranthene-d10	19.368	212	32079	0.509	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.352	88	9056	1.009	ng/ul	98
20) Pyrene	19.735	202	4701	0.053	ng/ul#	1
26) Benzo(a)pyrene	23.832	252	11146	0.135	ng/ul#	62

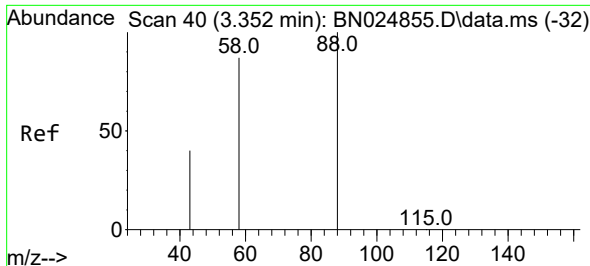
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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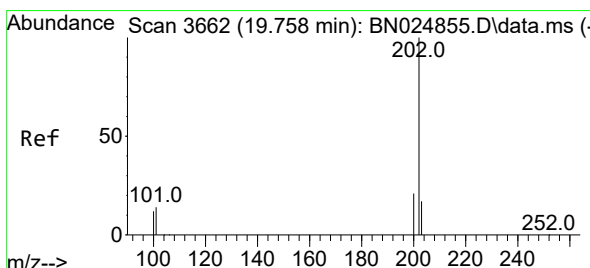
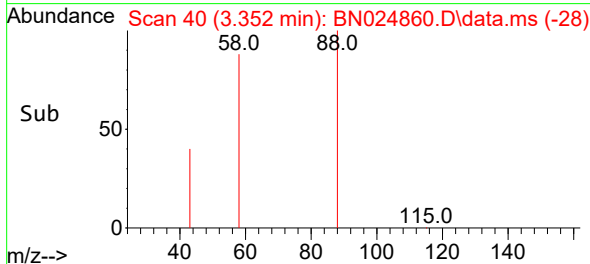
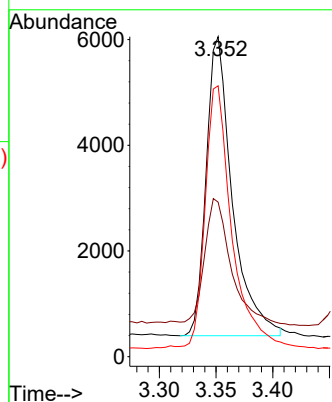
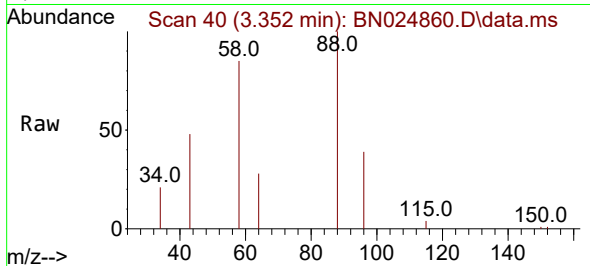




#2
 1,4-Dioxane
 Concen: 1.009 ng/ul
 RT: 3.352 min Scan# 40
 Delta R.T. 0.000 min
 Lab File: BN024860.D
 Acq: 13 Apr 2023 13:54

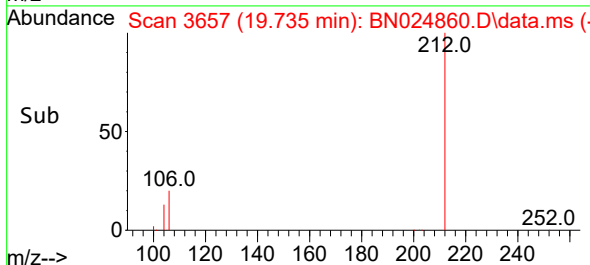
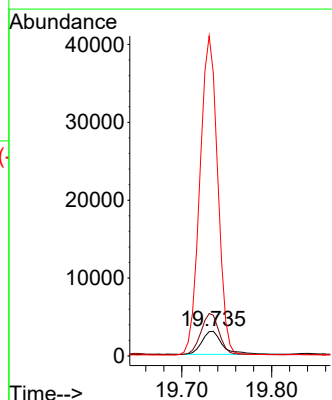
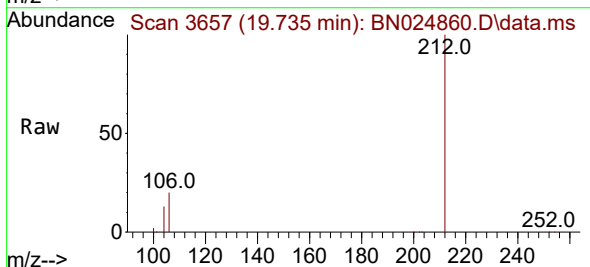
Instrument :
 BNA_N
 ClientSampleId :
 BHDZ1

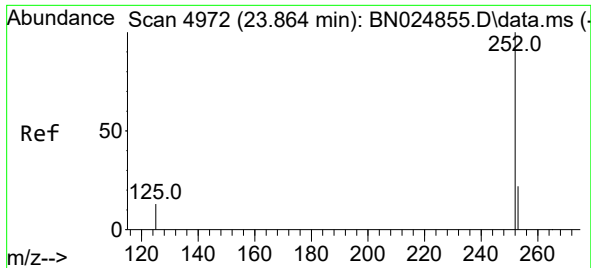
Tgt Ion: 88 Resp: 9056
 Ion Ratio Lower Upper
 88 100
 43 48.3 39.1 58.7
 58 84.7 65.7 98.5



#20
 Pyrene
 Concen: 0.053 ng/ul
 RT: 19.735 min Scan# 3657
 Delta R.T. -0.027 min
 Lab File: BN024860.D
 Acq: 13 Apr 2023 13:54

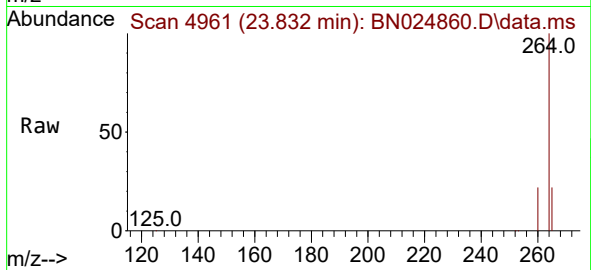
Tgt Ion: 202 Resp: 4701
 Ion Ratio Lower Upper
 202 100
 101 164.8 11.8 17.8#
 100 1143.5 9.5 14.3#





#26
Benzo(a)pyrene
Concen: 0.135 ng/ul
RT: 23.832 min Scan# 4961
Delta R.T. -0.037 min
Lab File: BN024860.D
Acq: 13 Apr 2023 13:54

Instrument :
BNA_N
ClientSampleId :
BHDZ1



Tgt Ion:252 Resp: 11146
Ion Ratio Lower Upper
252 100
253 43.9 20.7 31.1#
125 38.8 15.9 23.9#

