

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042123\
 Data File : BN025058.D
 Acq On : 21 Apr 2023 16:27
 Operator : CG/JU
 Sample : 02392-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHE26

Quant Time: Apr 22 00:17:00 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 21 04:13:07 2023
 Response via : Initial Calibration

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

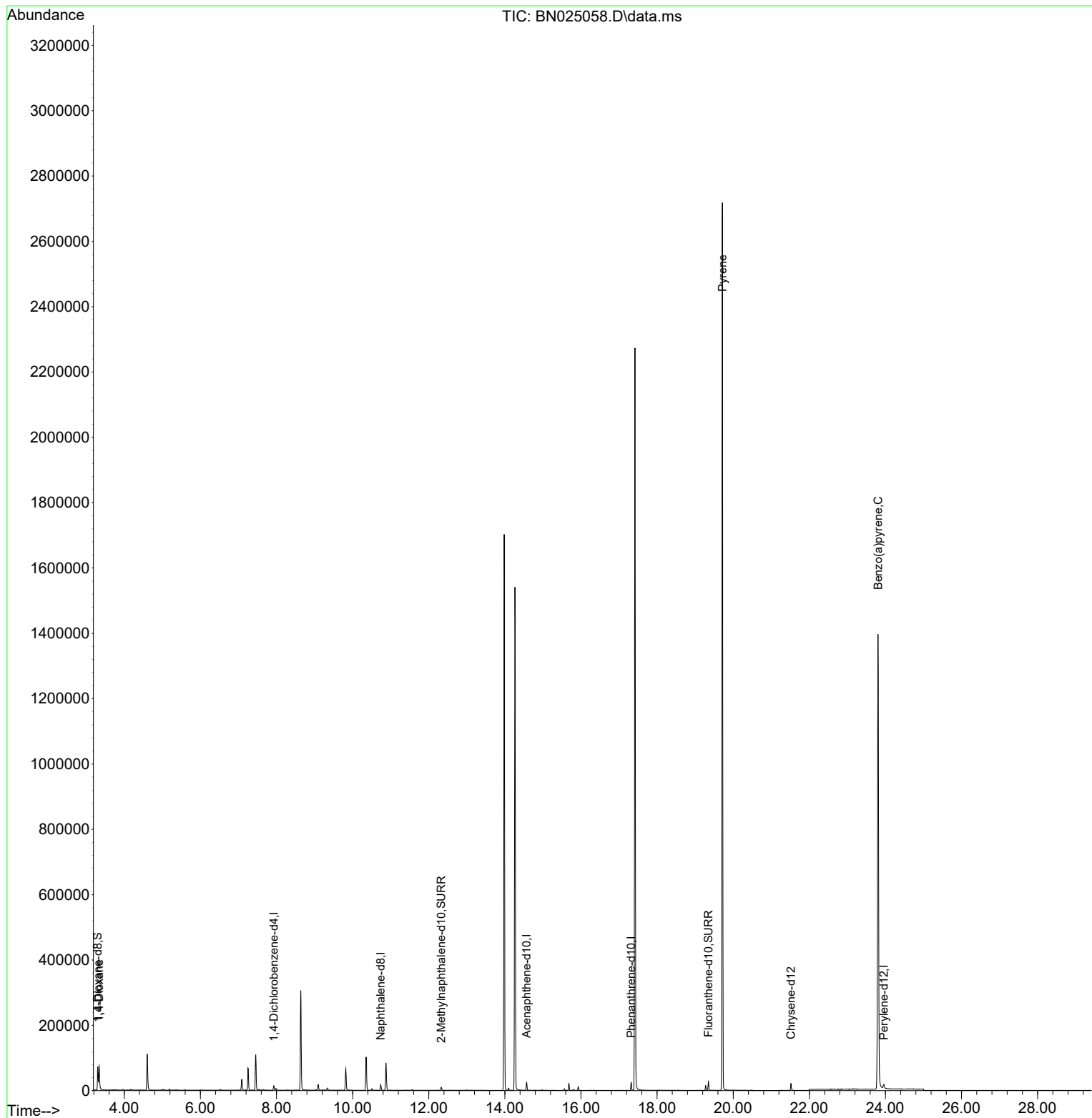
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.930	152	6998	0.400	ng/ul	0.00
4) Naphthalene-d8	10.737	136	21972	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.570	164	13107	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.322	188	27704	0.400	ng/ul	0.00
17) Chrysene-d12	21.517	240	20279	0.400	ng/ul	0.00
23) Perylene-d12	23.958	264	20232	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	40790	5.629	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.327	152	12302	0.436	ng/ul	0.00
18) Fluoranthene-d10	19.349	212	28462	0.532	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.339	88	46376	5.943	ng/ul#	86
20) Pyrene	19.717	202	4244	0.056	ng/ul#	1
26) Benzo(a)pyrene	23.806	252	7784	0.115	ng/ul#	61

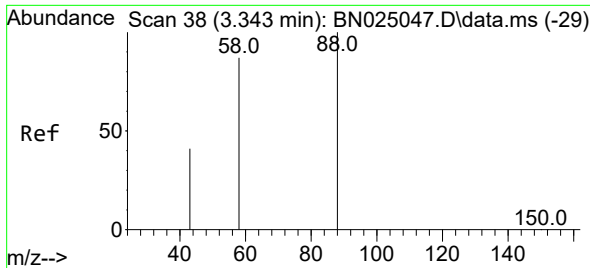
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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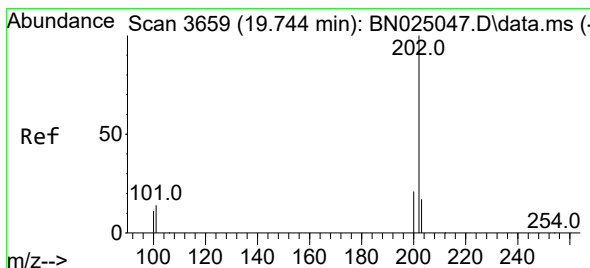
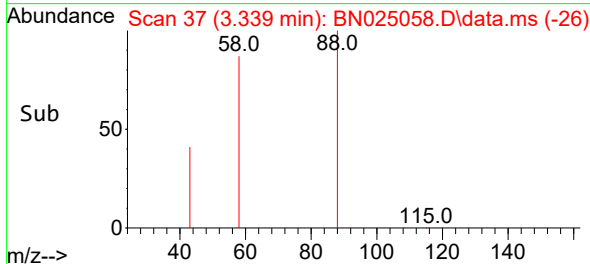
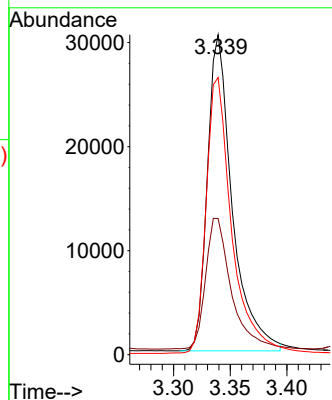
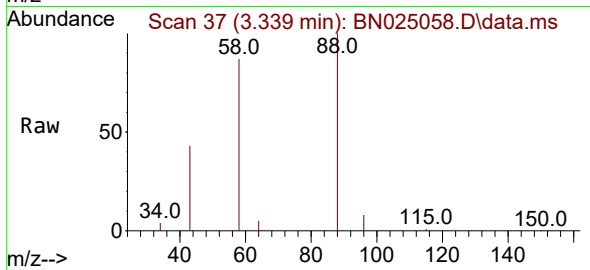




#2
 1,4-Dioxane
 Concen: 5.943 ng/ul
 RT: 3.339 min Scan# 31
 Delta R.T. -0.004 min
 Lab File: BN025058.D
 Acq: 21 Apr 2023 16:27

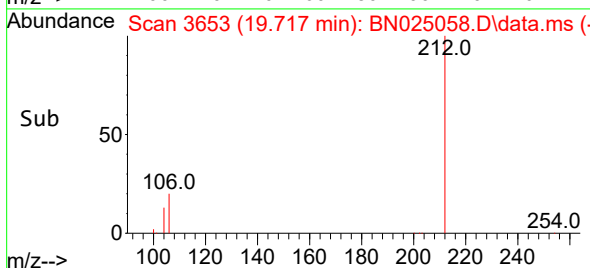
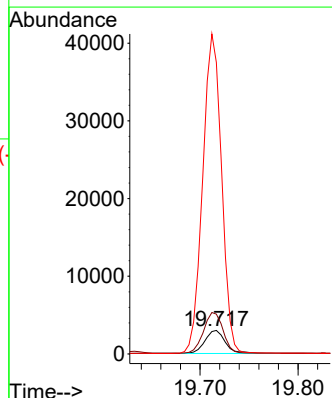
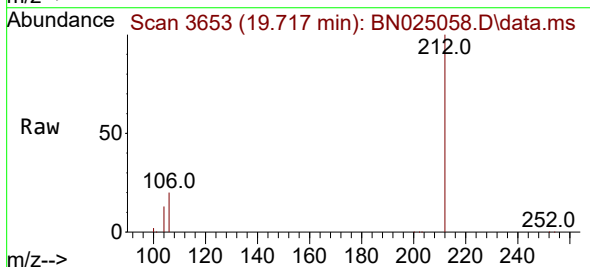
Instrument :
 BNA_N
 ClientSampleId :
 BHE26

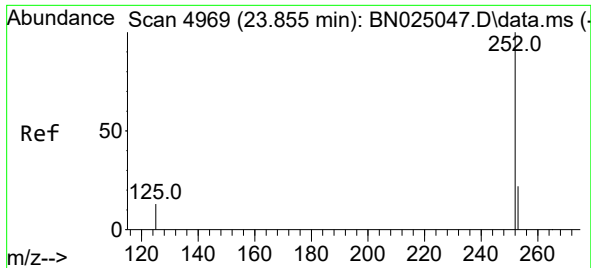
Tgt Ion: 88 Resp: 46376
 Ion Ratio Lower Upper
 88 100
 43 42.5 37.0 55.4
 58 86.6 56.9 85.3#



#20
 Pyrene
 Concen: 0.056 ng/ul
 RT: 19.717 min Scan# 3653
 Delta R.T. -0.028 min
 Lab File: BN025058.D
 Acq: 21 Apr 2023 16:27

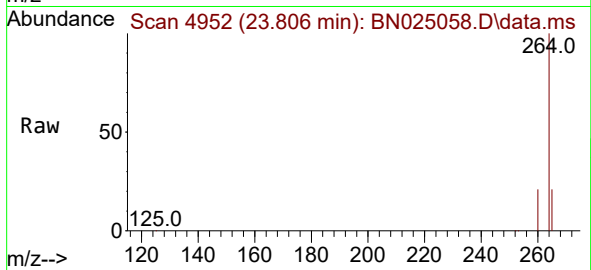
Tgt Ion: 202 Resp: 4244
 Ion Ratio Lower Upper
 202 100
 101 169.7 11.3 16.9#
 100 1241.4 9.2 13.8#





#26
Benzo(a)pyrene
Concen: 0.115 ng/ul
RT: 23.806 min Scan# 4952
Delta R.T. -0.050 min
Lab File: BN025058.D
Acq: 21 Apr 2023 16:27

Instrument :
BNA_N
ClientSampleId :
BHE26



Tgt Ion:252 Resp: 7784
Ion Ratio Lower Upper
252 100
253 45.0 21.4 32.2#
125 37.8 14.6 22.0#

