

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041923\
 Data File : BN025002.D
 Acq On : 19 Apr 2023 15:04
 Operator : CG/JU
 Sample : 02340-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHE06

Quant Time: Apr 20 04:20:55 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 : Wed Apr 19 18:38:47 2023
 Response via : Initial Calibration

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

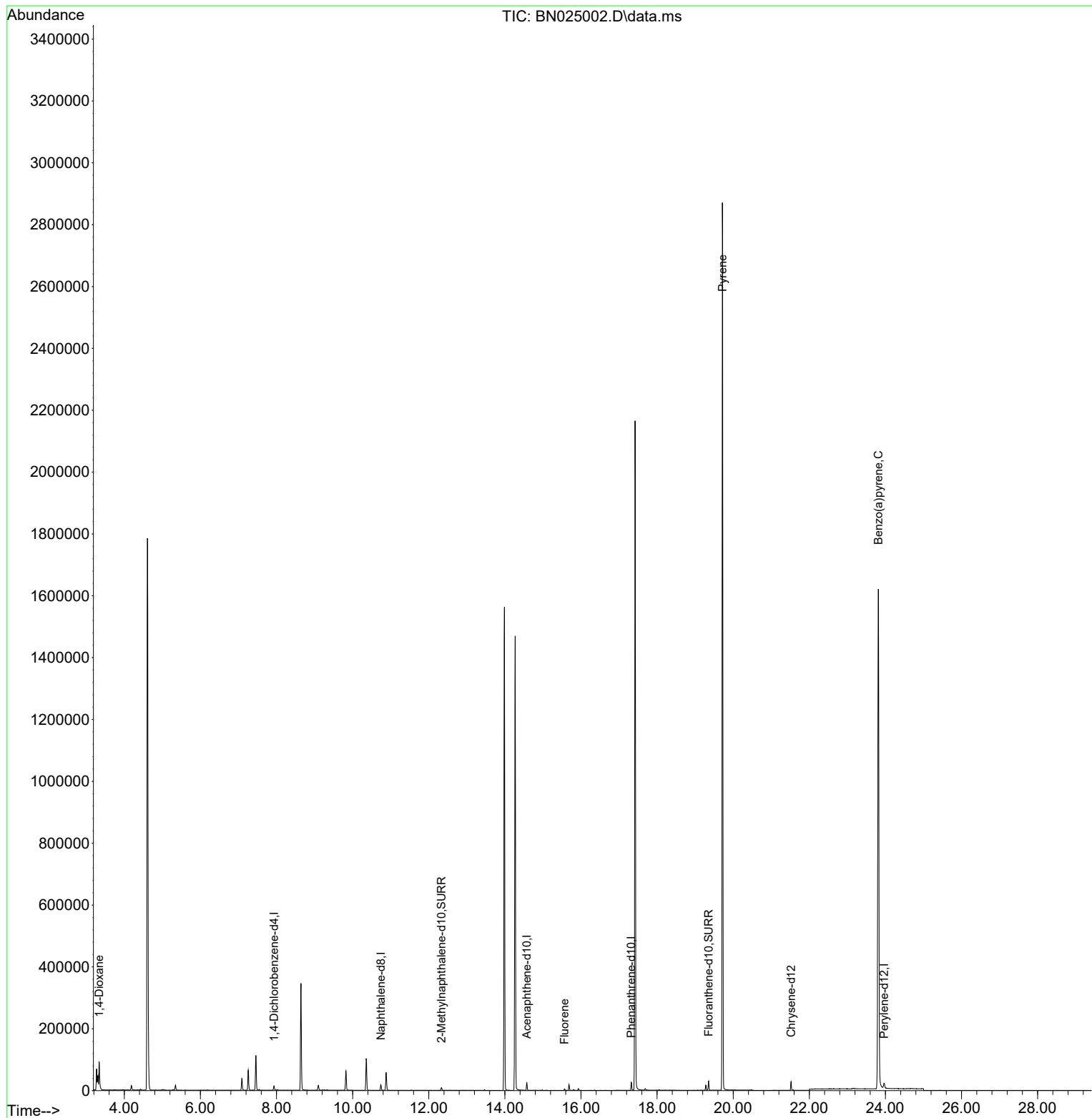
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	7166	0.400	ng/ul	0.00
4) Naphthalene-d8	10.743	136	22598	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.575	164	13278	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.321	188	29233	0.400	ng/ul	0.00
17) Chrysene-d12	21.520	240	24773	0.400	ng/ul	0.00
23) Perylene-d12	23.964	264	24426	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	12.332	152	11555	0.398	ng/ul	0.00
18) Fluoranthene-d10	19.354	212	30868	0.502	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.339	88	58361	6.769	ng/ul	92
12) Fluorene	15.569	166	4114	0.086	ng/ul#	13
20) Pyrene	19.717	202	4516	0.052	ng/ul#	1
26) Benzo(a)pyrene	23.815	252	8843	0.109	ng/ul#	61

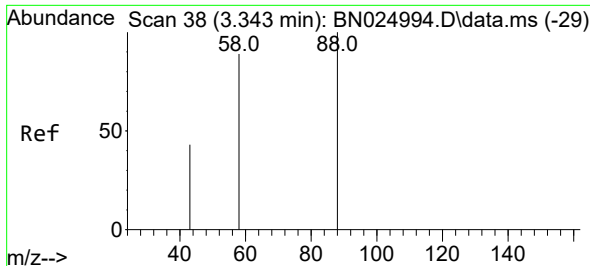
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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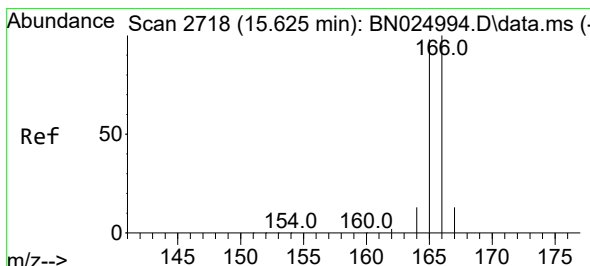
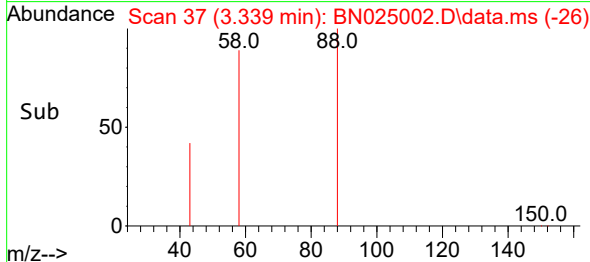
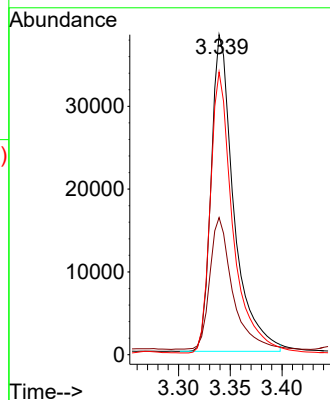
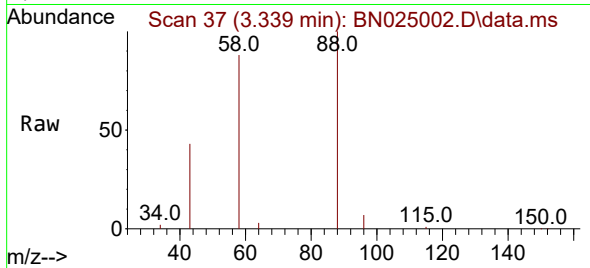




#2
 1,4-Dioxane
 Concen: 6.769 ng/ul
 RT: 3.339 min Scan# 31
 Delta R.T. -0.004 min
 Lab File: BN025002.D
 Acq: 19 Apr 2023 15:04

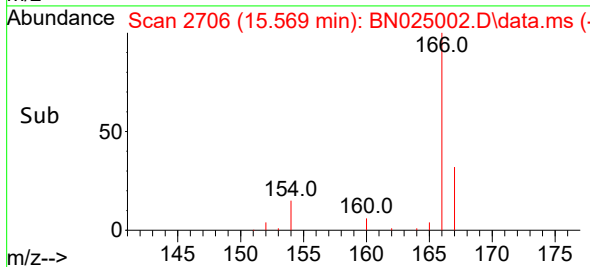
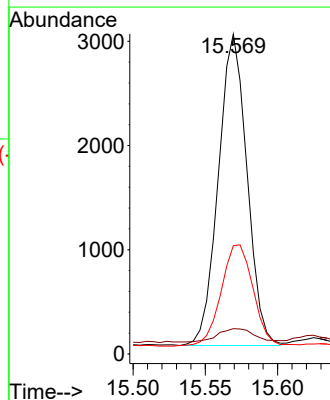
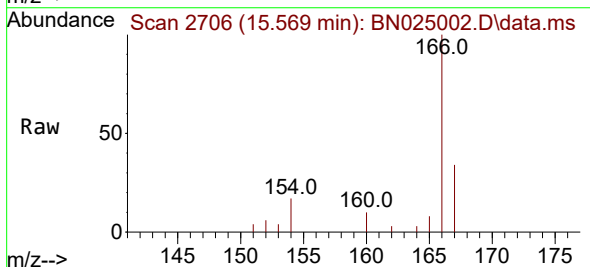
Instrument :
 BNA_N
 ClientSampleId :
 BHE06

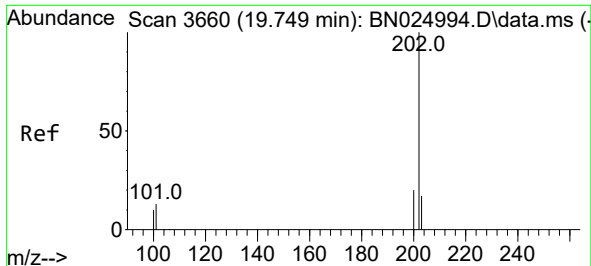
Tgt Ion: 88 Resp: 58361
 Ion Ratio Lower Upper
 88 100
 43 42.8 39.1 58.7
 58 88.3 65.7 98.5



#12
 Fluorene
 Concen: 0.086 ng/ul
 RT: 15.569 min Scan# 2706
 Delta R.T. -0.055 min
 Lab File: BN025002.D
 Acq: 19 Apr 2023 15:04

Tgt Ion: 166 Resp: 4114
 Ion Ratio Lower Upper
 166 100
 165 7.9 80.1 120.1#
 167 33.8 10.7 16.1#

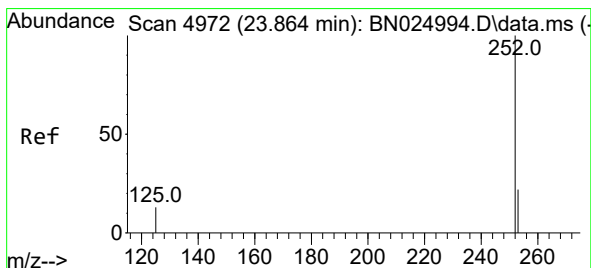
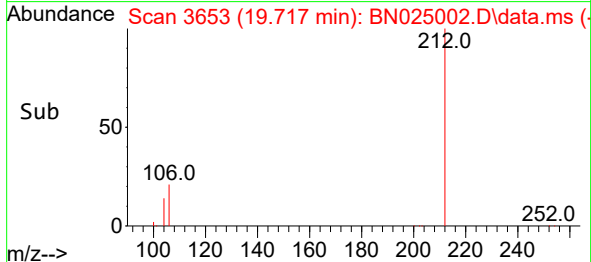
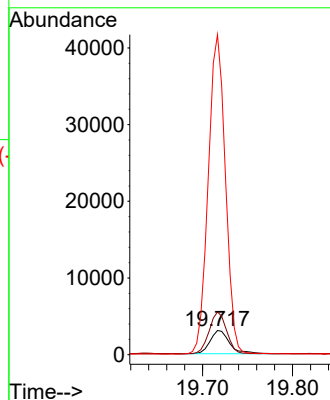
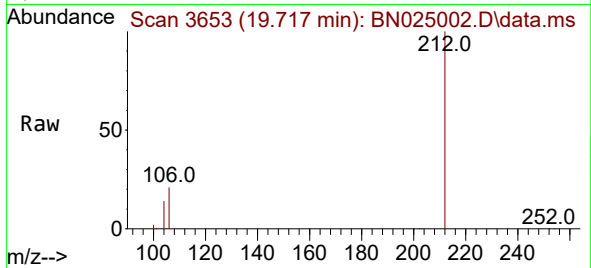




#20
Pyrene
Concen: 0.052 ng/ul
RT: 19.717 min Scan# 3653
Delta R.T. -0.032 min
Lab File: BN025002.D
Acq: 19 Apr 2023 15:04

Instrument :
BNA_N
ClientSampleId :
BHE06

Tgt Ion:202 Resp: 4516
Ion Ratio Lower Upper
202 100
101 176.5 11.8 17.8#
100 1323.4 9.5 14.3#



#26
Benzo(a)pyrene
Concen: 0.109 ng/ul
RT: 23.815 min Scan# 4955
Delta R.T. -0.050 min
Lab File: BN025002.D
Acq: 19 Apr 2023 15:04

Tgt Ion:252 Resp: 8843
Ion Ratio Lower Upper
252 100
253 45.1 20.7 31.1#
125 38.3 15.9 23.9#

