

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041223\
 Data File : BN024848.D
 Acq On : 12 Apr 2023 15:08
 Operator : CG/JU
 Sample : 02250-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHDY4

Quant Time: Apr 13 02:48:03 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)

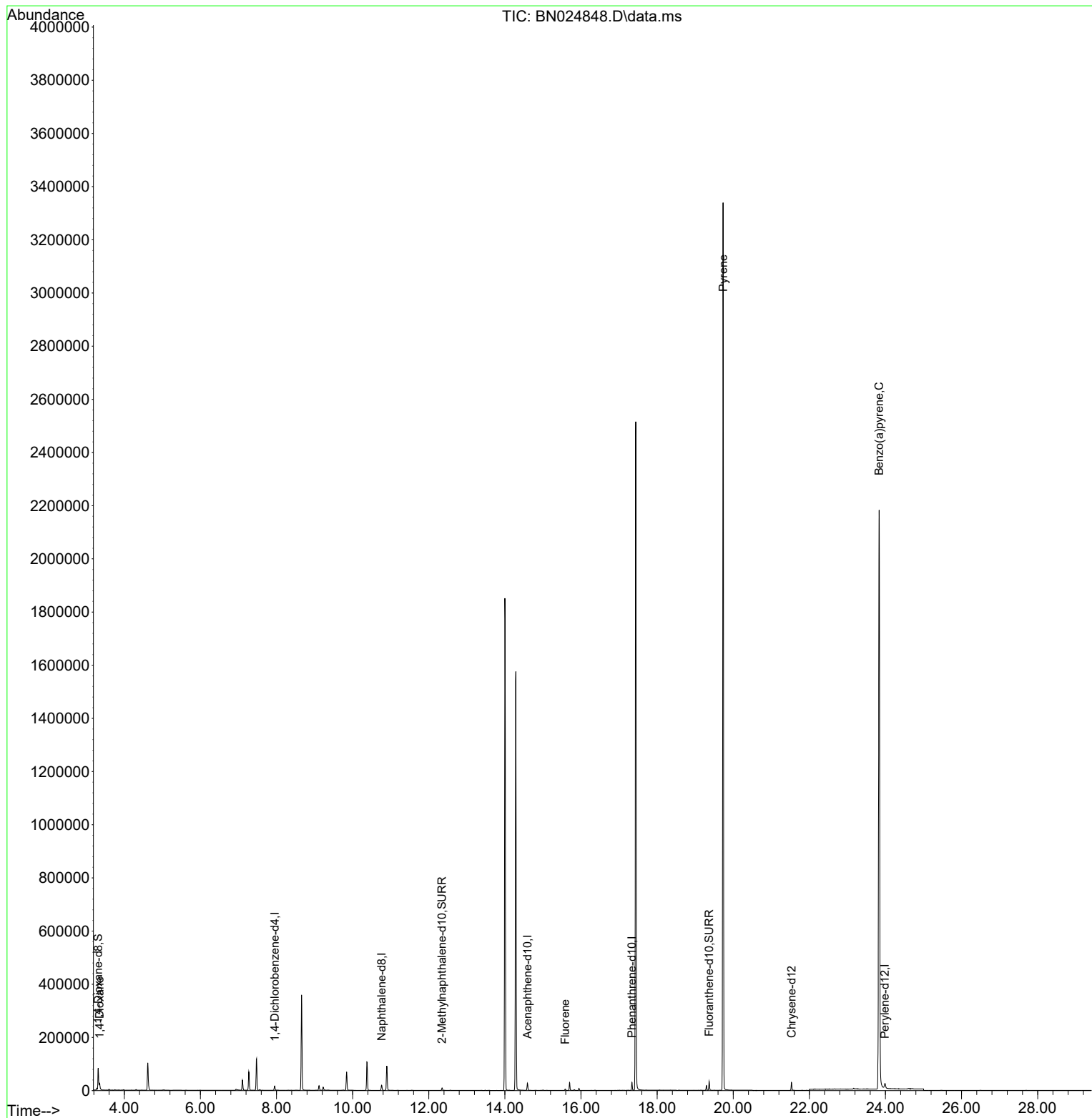
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	8349	0.400	ng/ul	0.00
4) Naphthalene-d8	10.759	136	25417	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.593	164	14973	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.338	188	32598	0.400	ng/ul	0.00
17) Chrysene-d12	21.531	240	27539	0.400	ng/ul	0.00
23) Perylene-d12	23.987	264	28246	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	49684	5.450	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.348	152	12414	0.380	ng/ul	0.00
18) Fluoranthene-d10	19.368	212	35540	0.520	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.352	88	13433	1.337	ng/ul	97
12) Fluorene	15.583	166	4749	0.088	ng/ul#	13
20) Pyrene	19.735	202	5178	0.053	ng/ul#	1
26) Benzo(a)pyrene	23.832	252	11792	0.125	ng/ul#	67

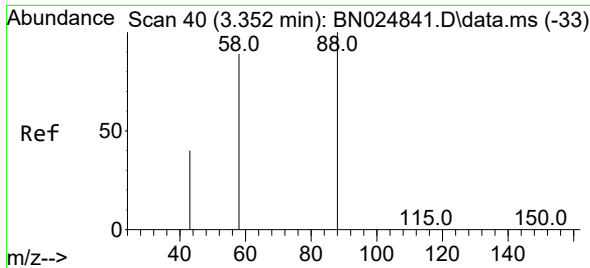
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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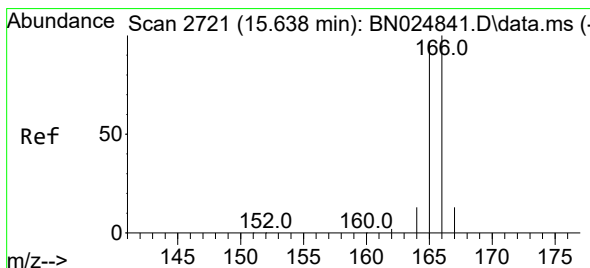
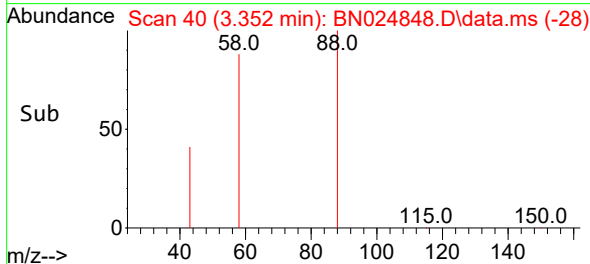
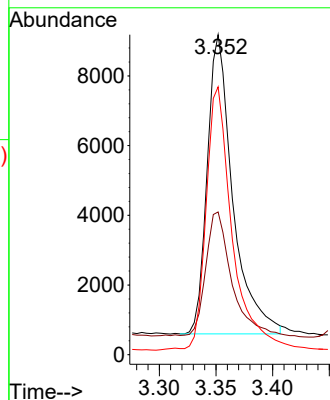
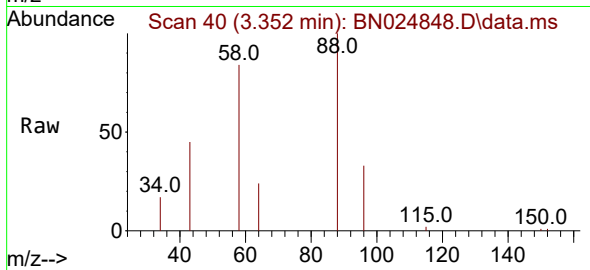




#2
 1,4-Dioxane
 Concen: 1.337 ng/ul
 RT: 3.352 min Scan# 40
 Delta R.T. 0.000 min
 Lab File: BN024848.D
 Acq: 12 Apr 2023 15:08

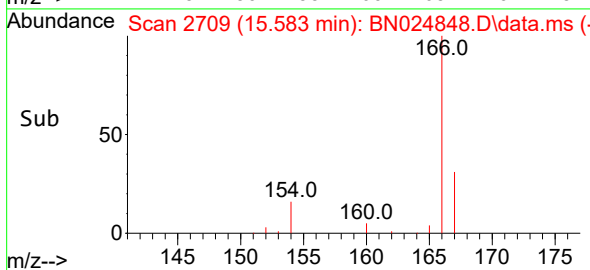
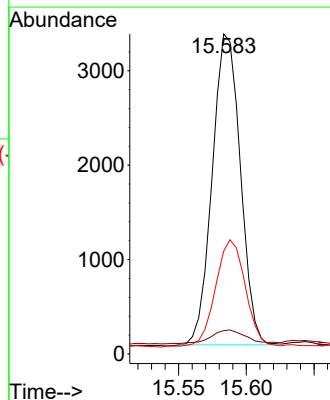
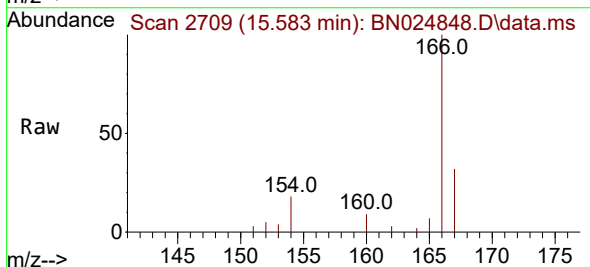
Instrument :
 BNA_N
 ClientSampleId :
 BHDY4

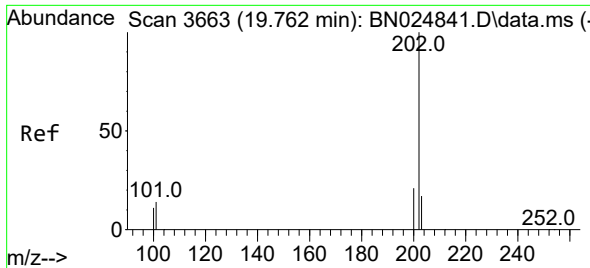
Tgt Ion: 88 Resp: 13433
 Ion Ratio Lower Upper
 88 100
 43 44.6 39.1 58.7
 58 83.7 65.7 98.5



#12
 Fluorene
 Concen: 0.088 ng/ul
 RT: 15.583 min Scan# 2709
 Delta R.T. -0.055 min
 Lab File: BN024848.D
 Acq: 12 Apr 2023 15:08

Tgt Ion: 166 Resp: 4749
 Ion Ratio Lower Upper
 166 100
 165 7.3 80.1 120.1#
 167 32.1 10.7 16.1#

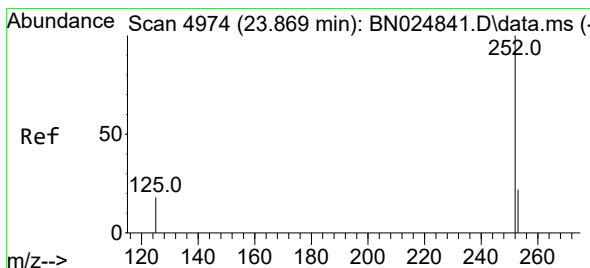
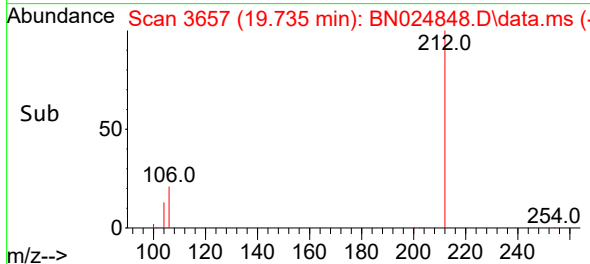
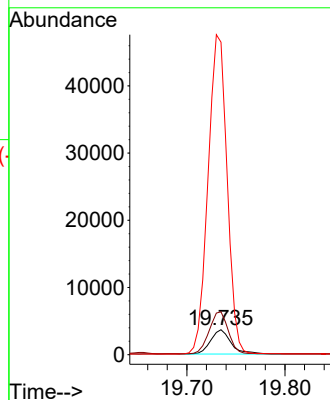
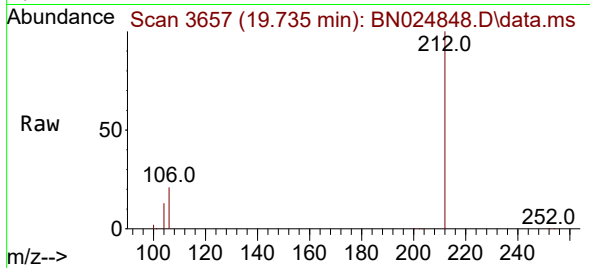




#20
Pyrene
Concen: 0.053 ng/ul
RT: 19.735 min Scan# 3657
Delta R.T. -0.027 min
Lab File: BN024848.D
Acq: 12 Apr 2023 15:08

Instrument :
BNA_N
ClientSampleId :
BHDY4

Tgt Ion:202 Resp: 5178
Ion Ratio Lower Upper
202 100
101 171.8 11.8 17.8#
100 1252.2 9.5 14.3#



#26
Benzo(a)pyrene
Concen: 0.125 ng/ul
RT: 23.832 min Scan# 4961
Delta R.T. -0.037 min
Lab File: BN024848.D
Acq: 12 Apr 2023 15:08

Tgt Ion:252 Resp: 11792
Ion Ratio Lower Upper
252 100
253 41.0 20.7 31.1#
125 37.3 15.9 23.9#

