

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041223\
 Data File : BN024847.D
 Acq On : 12 Apr 2023 14:31
 Operator : CG/JU
 Sample : 02250-13
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHDY3

Quant Time: Apr 13 02:47:57 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)

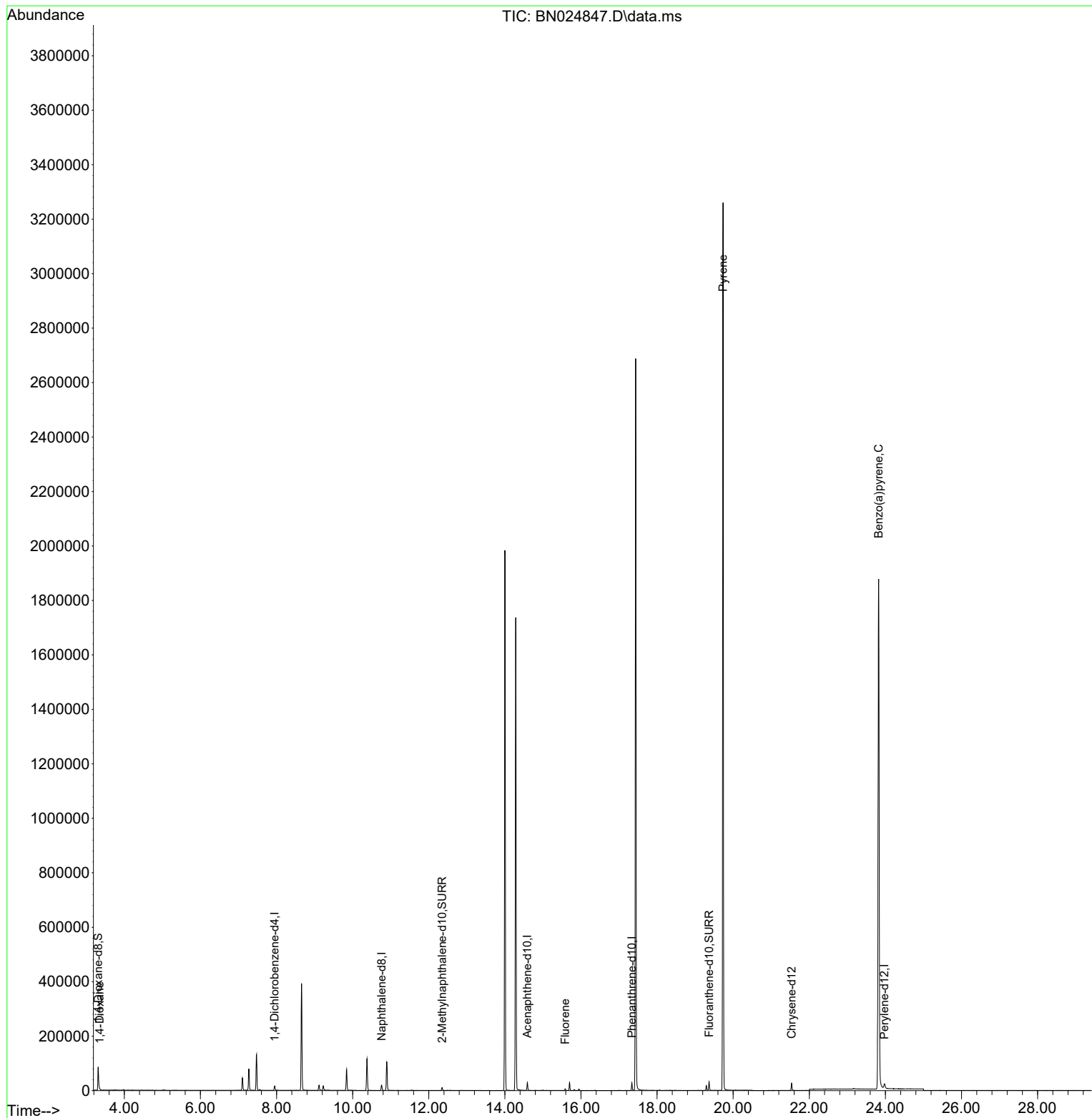
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	8075	0.400	ng/ul	0.00
4) Naphthalene-d8	10.763	136	25788	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.592	164	15057	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.337	188	31691	0.400	ng/ul	0.00
17) Chrysene-d12	21.536	240	25128	0.400	ng/ul	0.00
23) Perylene-d12	23.977	264	26544	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.313	96	51470	5.837	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.352	152	13606	0.411	ng/ul	0.00
18) Fluoranthene-d10	19.367	212	33863	0.543	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.351	88	898	0.092	ng/ul#	72
12) Fluorene	15.587	166	5160	0.095	ng/ul#	11
20) Pyrene	19.734	202	5133	0.058	ng/ul#	1
26) Benzo(a)pyrene	23.822	252	10556	0.120	ng/ul#	64

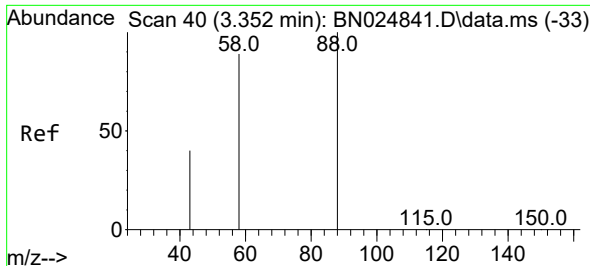
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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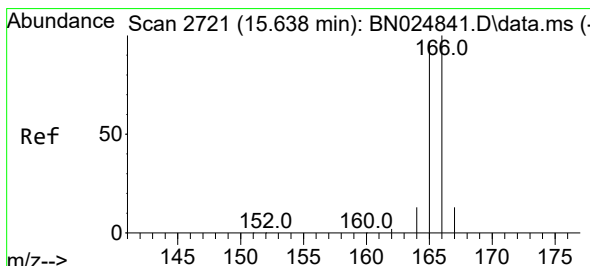
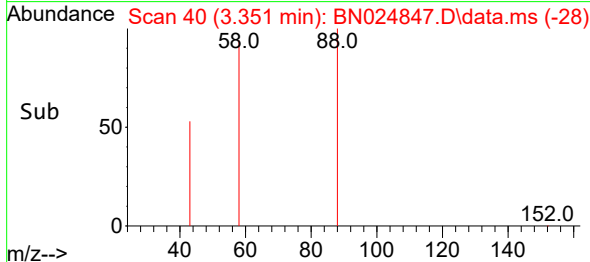
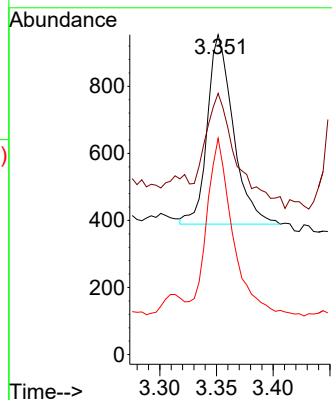
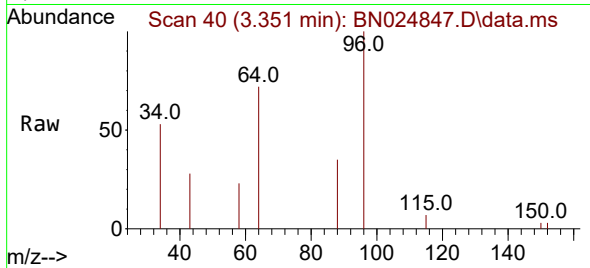




#2
1,4-Dioxane
Concen: 0.092 ng/ul
RT: 3.351 min Scan# 40
Delta R.T. -0.000 min
Lab File: BN024847.D
Acq: 12 Apr 2023 14:31

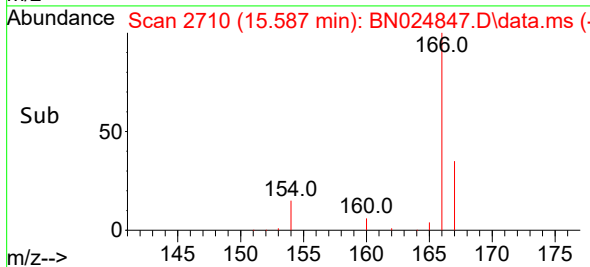
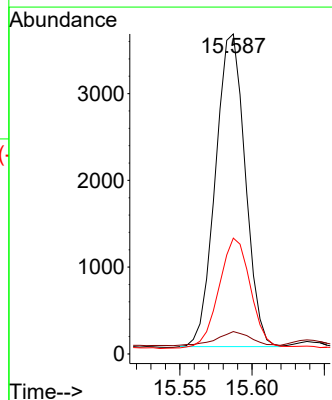
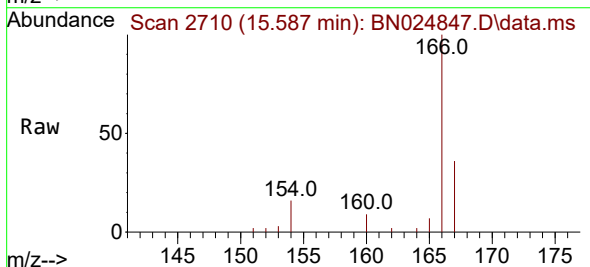
Instrument :
BNA_N
ClientSampleId :
BHDY3

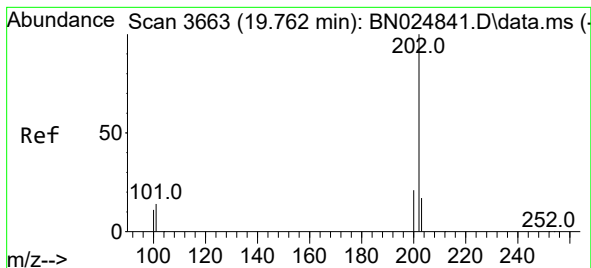
Tgt Ion: 88 Resp: 898
Ion Ratio Lower Upper
88 100
43 81.7 39.1 58.7#
58 67.6 65.7 98.5



#12
Fluorene
Concen: 0.095 ng/ul
RT: 15.587 min Scan# 2710
Delta R.T. -0.051 min
Lab File: BN024847.D
Acq: 12 Apr 2023 14:31

Tgt Ion: 166 Resp: 5160
Ion Ratio Lower Upper
166 100
165 7.0 80.1 120.1#
167 36.2 10.7 16.1#





#20

Pyrene

Concen: 0.058 ng/ul

RT: 19.734 min Scan# 3

Delta R.T. -0.028 min

Lab File: BN024847.D

Acq: 12 Apr 2023 14:31

Instrument :

BNA_N

ClientSampleId :

BHDY3

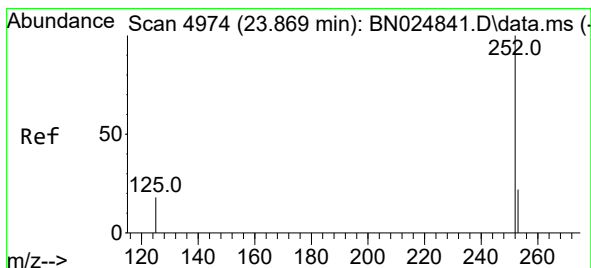
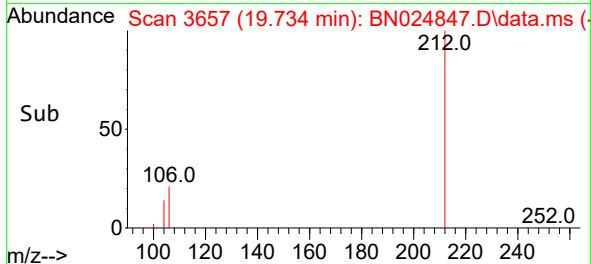
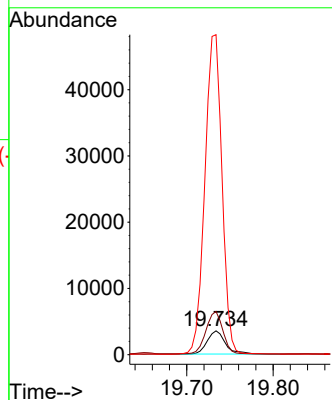
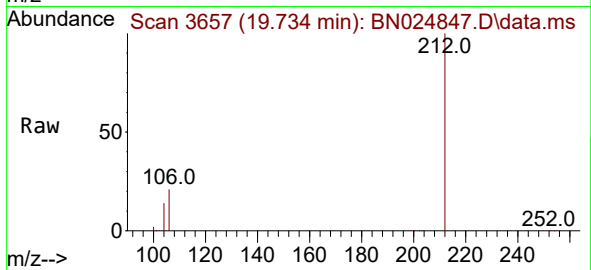
Tgt Ion:202 Resp: 5133

Ion Ratio Lower Upper

202 100

101 181.2 11.8 17.8#

100 1341.9 9.5 14.3#



#26

Benzo(a)pyrene

Concen: 0.120 ng/ul

RT: 23.822 min Scan# 4958

Delta R.T. -0.047 min

Lab File: BN024847.D

Acq: 12 Apr 2023 14:31

Tgt Ion:252 Resp: 10556

Ion Ratio Lower Upper

252 100

253 42.7 20.7 31.1#

125 38.0 15.9 23.9#

