

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041323\
 Data File : BN024869.D
 Acq On : 13 Apr 2023 20:19
 Operator : CG/JU
 Sample : 02275-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHDZ8

Quant Time: Apr 14 02:21:28 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)

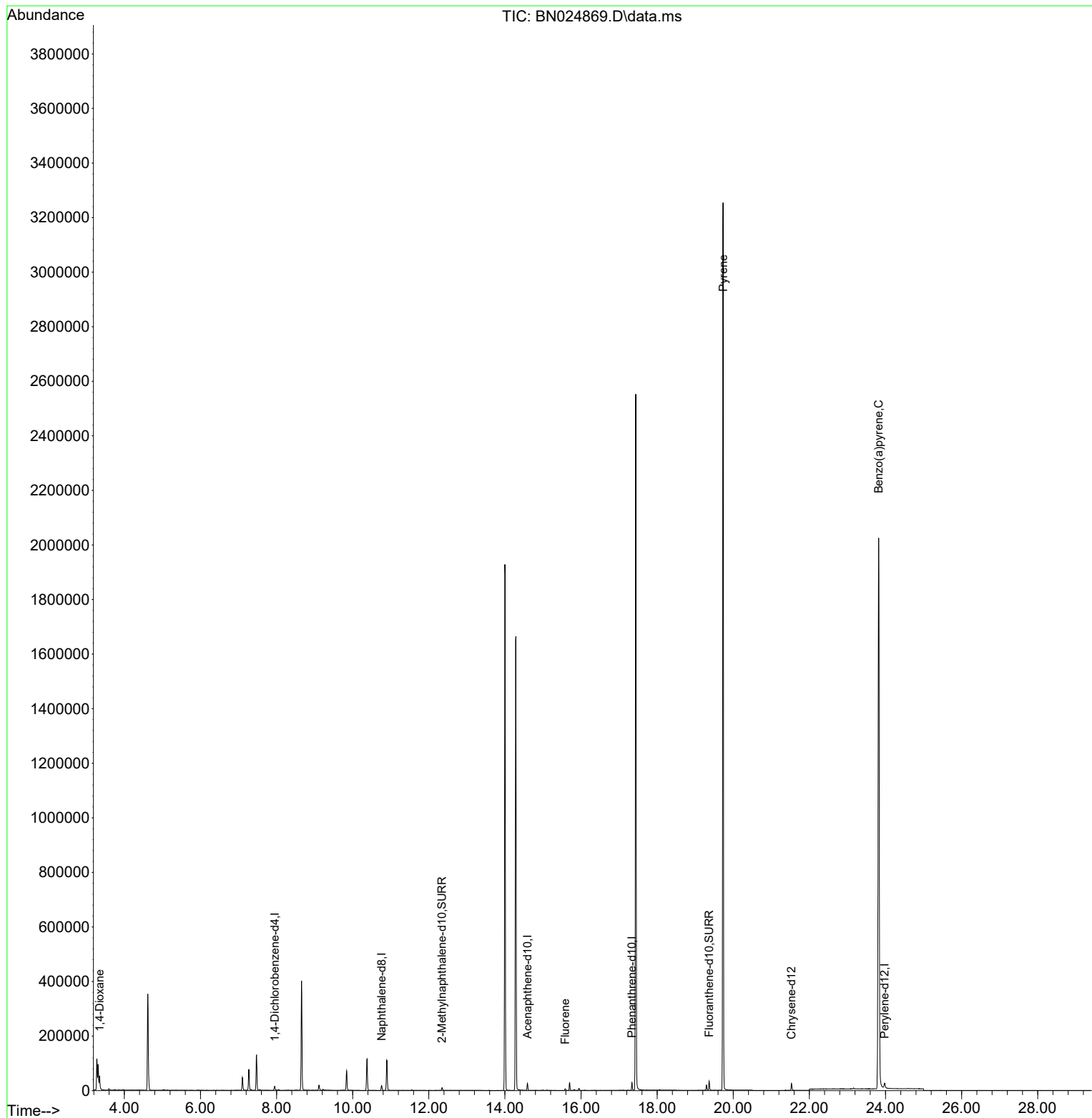
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	7574	0.400	ng/ul	0.00
4) Naphthalene-d8	10.763	136	23131	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.592	164	13791	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.337	188	30544	0.400	ng/ul	0.00
17) Chrysene-d12	21.531	240	25052	0.400	ng/ul	0.00
23) Perylene-d12	23.977	264	26965	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	12.347	152	13088	0.441	ng/ul	0.00
18) Fluoranthene-d10	19.367	212	34981	0.562	ng/ul	0.00
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.347	88	30173	3.311	ng/ul	93
12) Fluorene	15.587	166	4916	0.099	ng/ul#	12
20) Pyrene	19.734	202	5306	0.060	ng/ul#	1
26) Benzo(a)pyrene	23.822	252	11485	0.128	ng/ul#	62

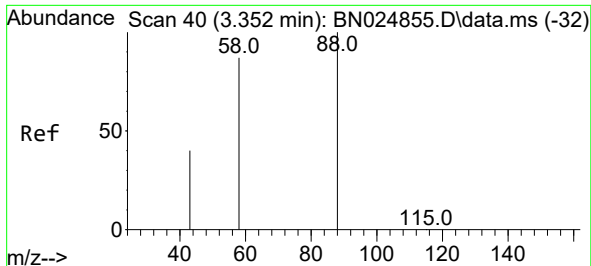
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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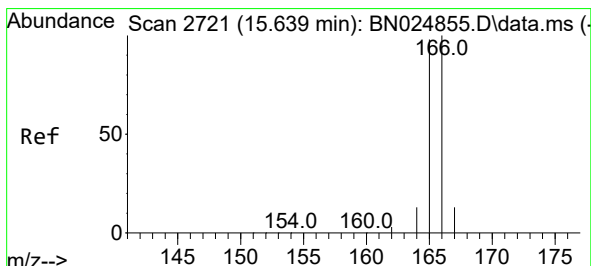
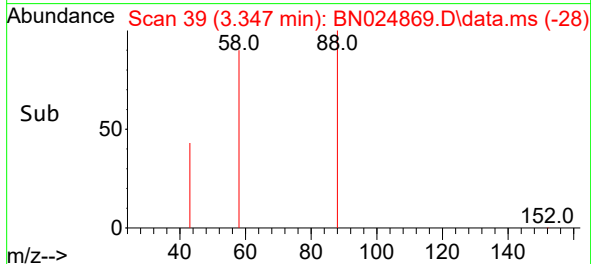
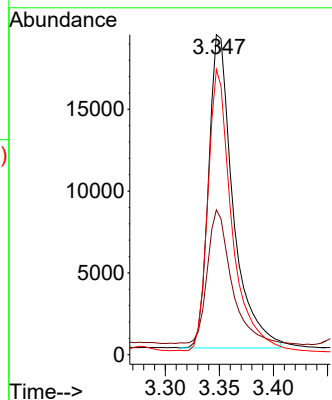
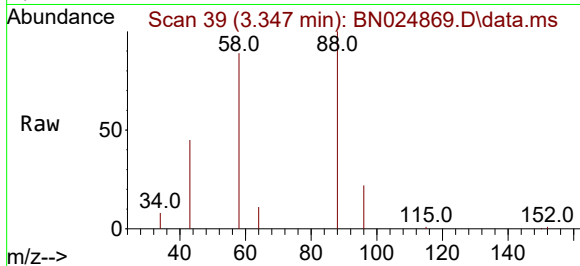




#2
1,4-Dioxane
Concen: 3.311 ng/ul
RT: 3.347 min Scan# 30
Delta R.T. -0.004 min
Lab File: BN024869.D
Acq: 13 Apr 2023 20:19

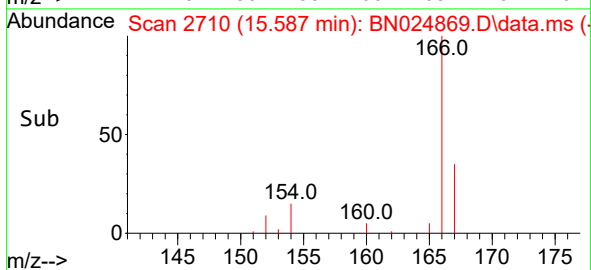
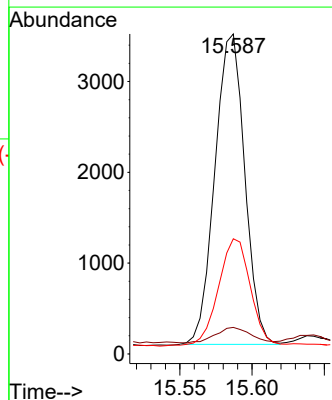
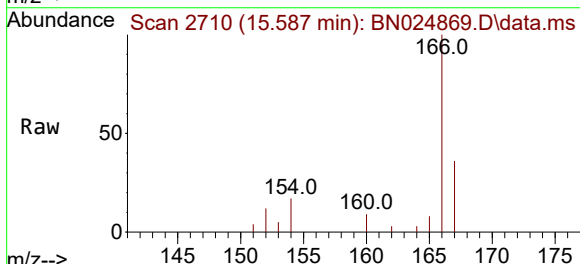
Instrument :
BNA_N
ClientSampleId :
BHDZ8

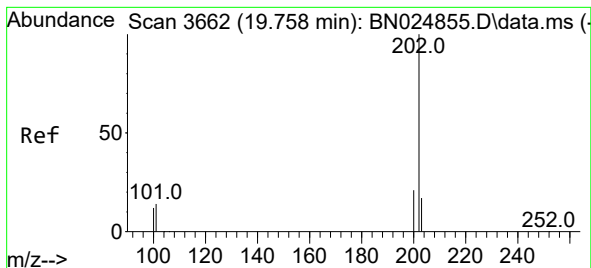
Tgt Ion: 88 Resp: 30173
Ion Ratio Lower Upper
88 100
43 45.3 39.1 58.7
58 89.1 65.7 98.5



#12
Fluorene
Concen: 0.099 ng/ul
RT: 15.587 min Scan# 2710
Delta R.T. -0.051 min
Lab File: BN024869.D
Acq: 13 Apr 2023 20:19

Tgt Ion:166 Resp: 4916
Ion Ratio Lower Upper
166 100
165 8.3 80.1 120.1#
167 36.0 10.7 16.1#





#20

Pyrene

Concen: 0.060 ng/ul

RT: 19.734 min Scan# 3

Delta R.T. -0.028 min

Lab File: BN024869.D

Acq: 13 Apr 2023 20:19

Instrument :

BNA_N

ClientSampleId :

BHDZ8

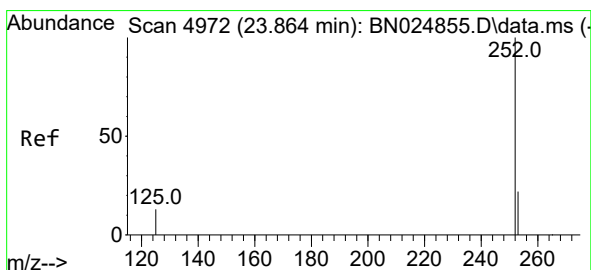
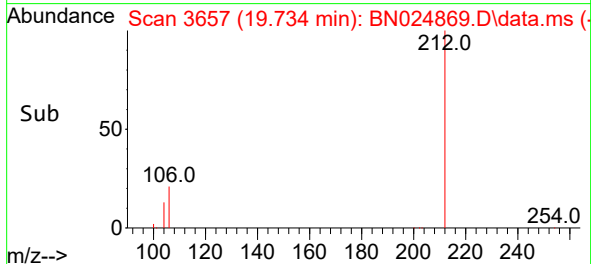
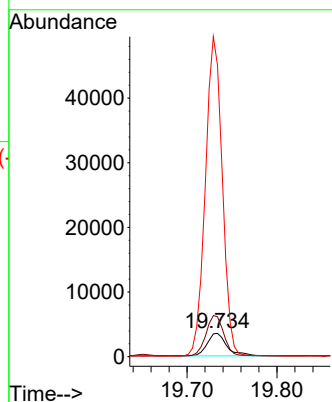
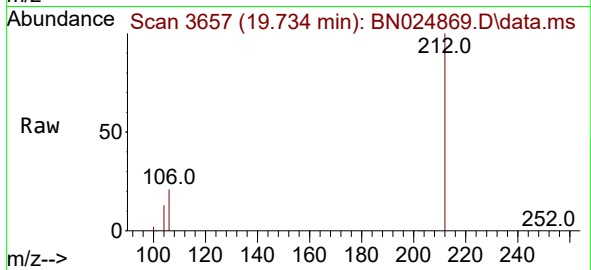
Tgt Ion:202 Resp: 5306

Ion Ratio Lower Upper

202 100

101 170.9 11.8 17.8#

100 1245.7 9.5 14.3#



#26

Benzo(a)pyrene

Concen: 0.128 ng/ul

RT: 23.822 min Scan# 4958

Delta R.T. -0.047 min

Lab File: BN024869.D

Acq: 13 Apr 2023 20:19

Tgt Ion:252 Resp: 11485

Ion Ratio Lower Upper

252 100

253 44.4 20.7 31.1#

125 38.8 15.9 23.9#

