

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021324\
 Data File : BN029723.D
 Acq On : 12 Feb 2024 20:50
 Operator : MA/JU
 Sample : P1399-15
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ8

Quant Time: Feb 12 23:35:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Feb 11 23:18:17 2024
 Response via : Initial Calibration

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

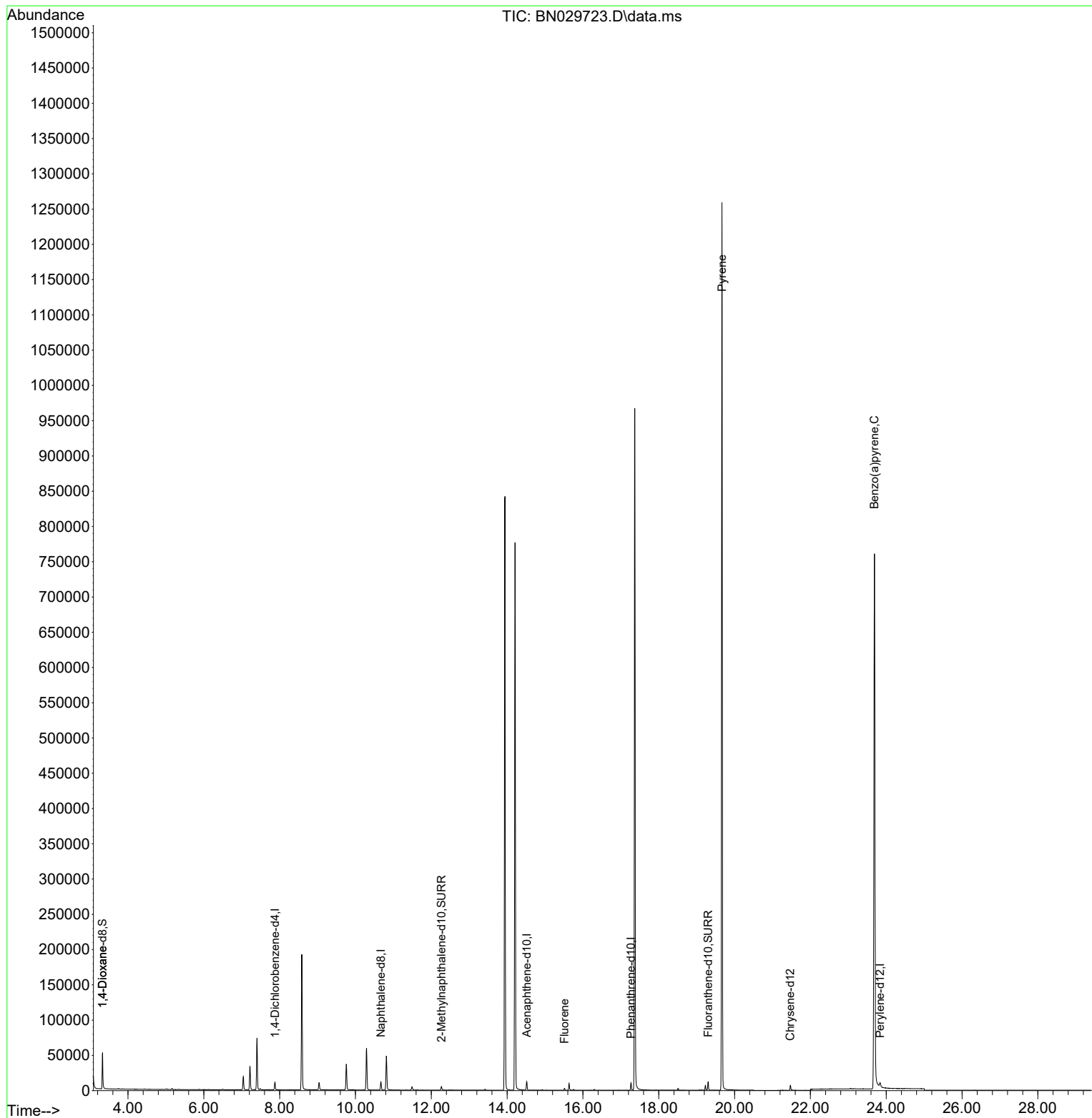
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.876	152	5462	0.400	ng/ul	0.00
4) Naphthalene-d8	10.672	136	14945	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.516	164	6598	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.268	188	11718	0.400	ng/ul	0.00
17) Chrysene-d12	21.470	240	8098	0.400	ng/ul	0.00
23) Perylene-d12	23.837	264	10823	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	31677	4.651	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.267	152	7073	0.372	ng/ul	0.00
18) Fluoranthene-d10	19.304	212	12543	0.471	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.328	88	245	0.033	ng/ul#	62
12) Fluorene	15.515	166	2222	0.087	ng/ul#	15
20) Pyrene	19.666	202	1936	0.051	ng/ul#	1
26) Benzo(a)pyrene	23.688	252	4117	0.108	ng/ul#	60

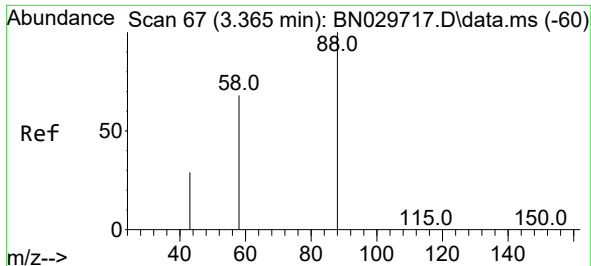
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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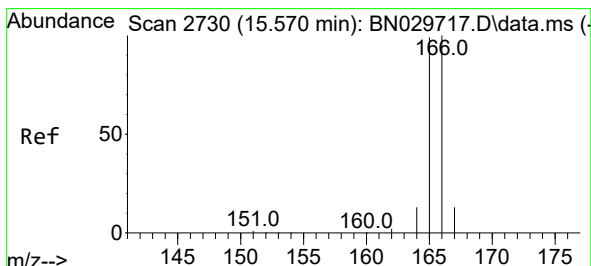
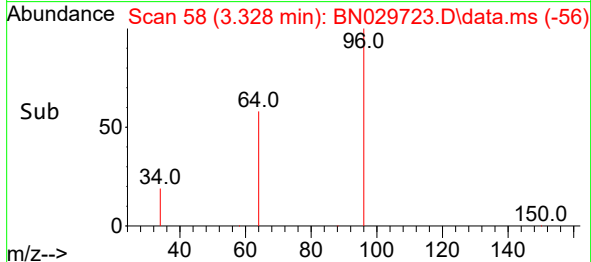
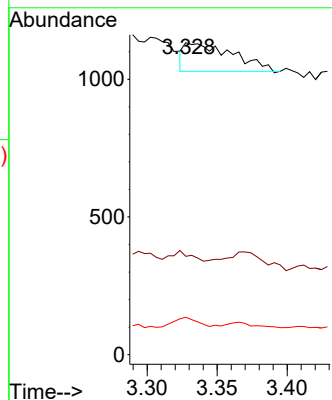
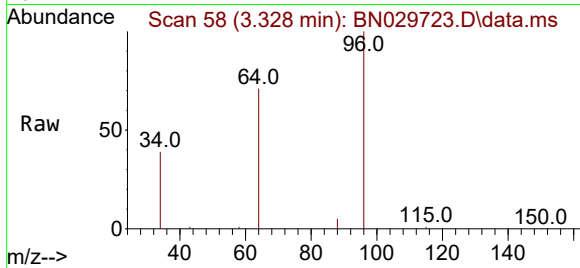




#2
1,4-Dioxane
Concen: 0.033 ng/ul
RT: 3.328 min Scan# 51
Delta R.T. -0.042 min
Lab File: BN029723.D
Acq: 12 Feb 2024 20:50

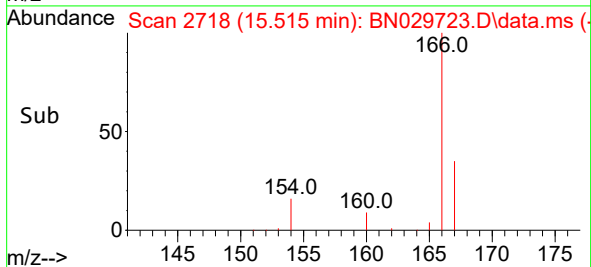
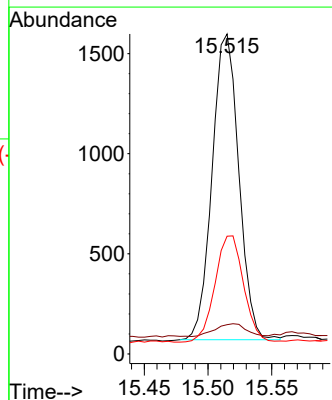
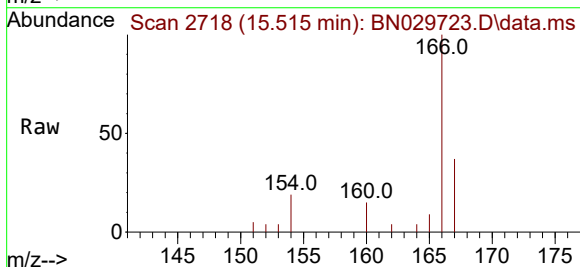
Instrument :
BNA_N
ClientSampleId :
C0AJ8

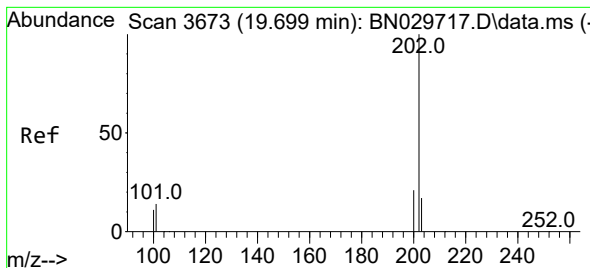
Tgt Ion: 88 Resp: 245
Ion Ratio Lower Upper
88 100
43 31.5 21.8 32.6
58 12.0 39.3 58.9#



#12
Fluorene
Concen: 0.087 ng/ul
RT: 15.515 min Scan# 2718
Delta R.T. -0.060 min
Lab File: BN029723.D
Acq: 12 Feb 2024 20:50

Tgt Ion: 166 Resp: 2222
Ion Ratio Lower Upper
166 100
165 9.1 78.6 117.8#
167 36.8 11.5 17.3#





#20

Pyrene

Concen: 0.051 ng/ul

RT: 19.666 min Scan# 3

Delta R.T. -0.033 min

Lab File: BN029723.D

Acq: 12 Feb 2024 20:50

Instrument :

BNA_N

ClientSampleId :

C0AJ8

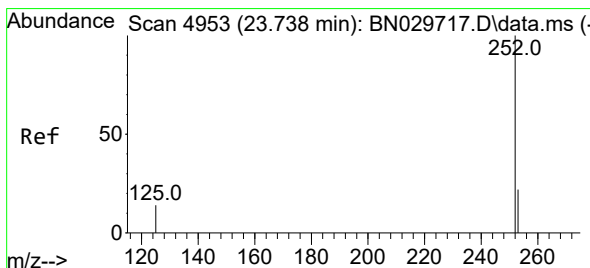
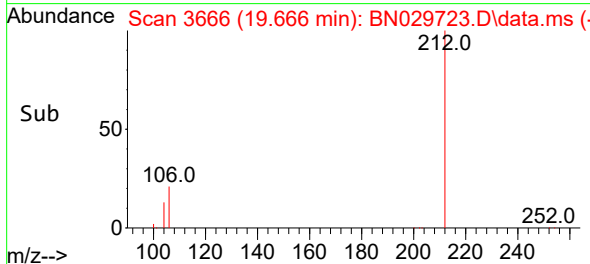
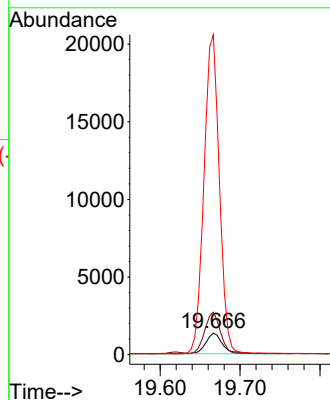
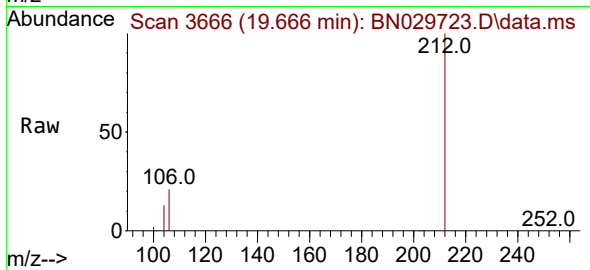
Tgt Ion:202 Resp: 1936

Ion Ratio Lower Upper

202 100

101 197.7 12.5 18.7#

100 1487.9 10.0 15.0#



#26

Benzo(a)pyrene

Concen: 0.108 ng/ul

RT: 23.688 min Scan# 4936

Delta R.T. -0.049 min

Lab File: BN029723.D

Acq: 12 Feb 2024 20:50

Tgt Ion:252 Resp: 4117

Ion Ratio Lower Upper

252 100

253 52.9 25.4 38.0#

125 39.4 16.0 24.0#

