

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021124\
 Data File : BN029667.D
 Acq On : 11 Feb 2024 03:52
 Operator : MA/JU
 Sample : P1399-07
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ0

Quant Time: Feb 11 23:24:37 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)

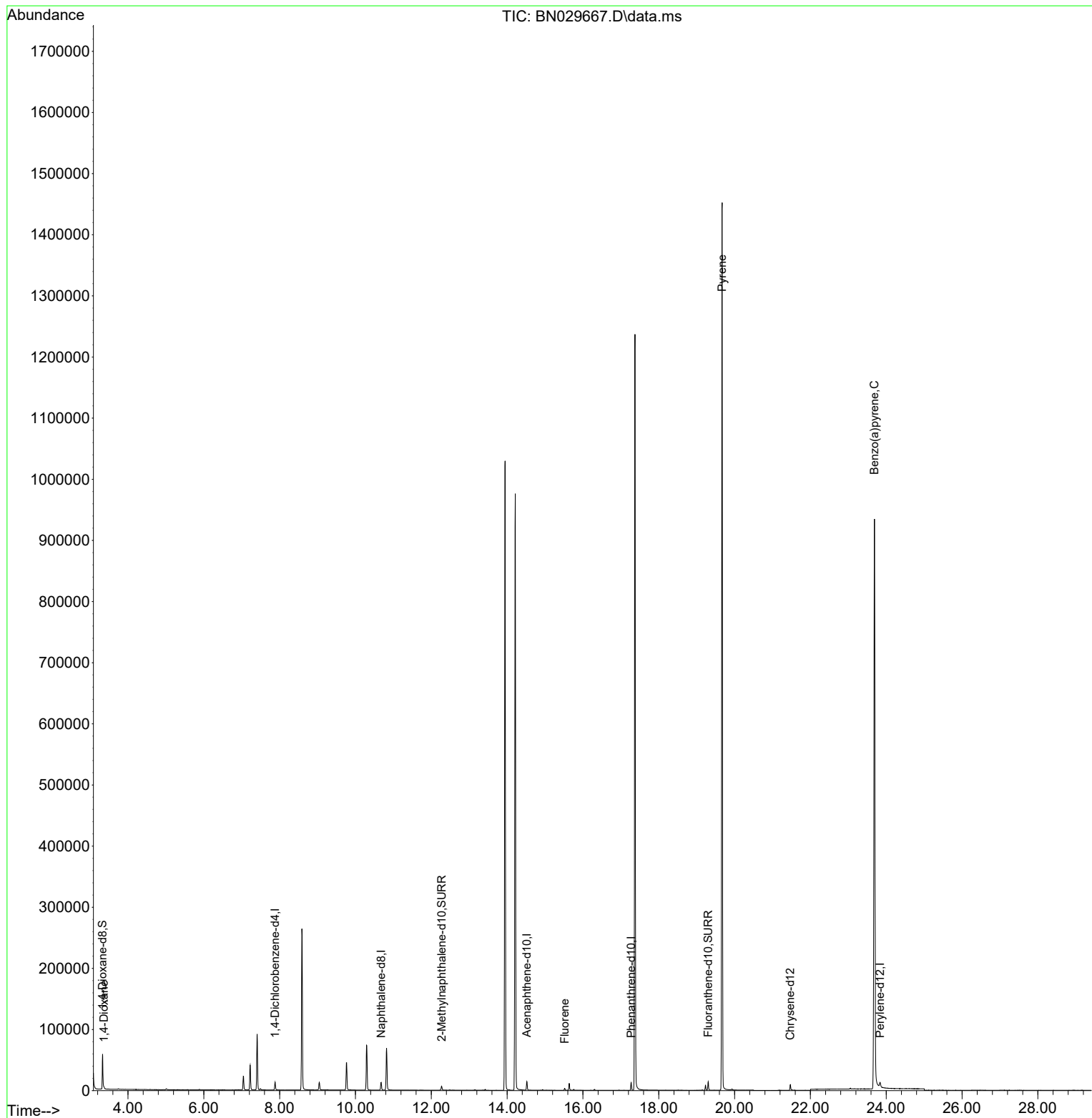
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.880	152	6255	0.400	ng/ul	0.00
4) Naphthalene-d8	10.678	136	17212	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.520	164	7733	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.272	188	14298	0.400	ng/ul	0.00
17) Chrysene-d12	21.470	240	10331	0.400	ng/ul	0.00
23) Perylene-d12	23.837	264	13298	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	34273	4.394	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.273	152	8978	0.410	ng/ul	0.00
18) Fluoranthene-d10	19.304	212	14493	0.427	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.366	88	1591	0.187	ng/ul	87
12) Fluorene	15.520	166	2689	0.090	ng/ul#	14
20) Pyrene	19.671	202	2269	0.047	ng/ul#	1
26) Benzo(a)pyrene	23.688	252	5077	0.108	ng/ul#	61

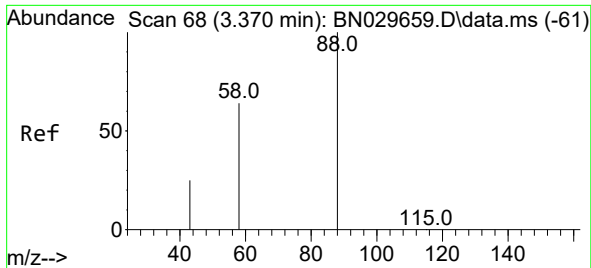
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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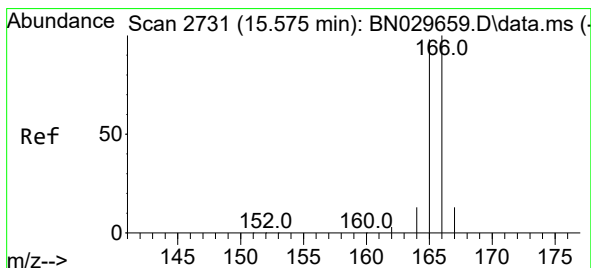
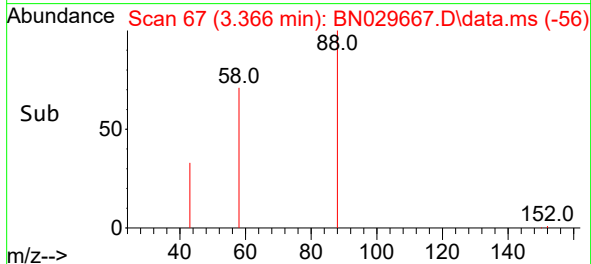
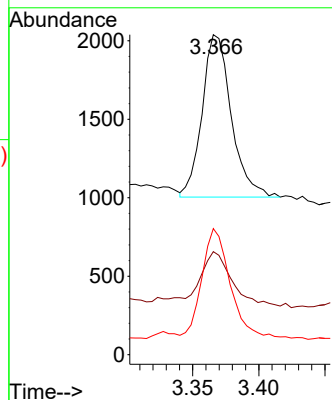
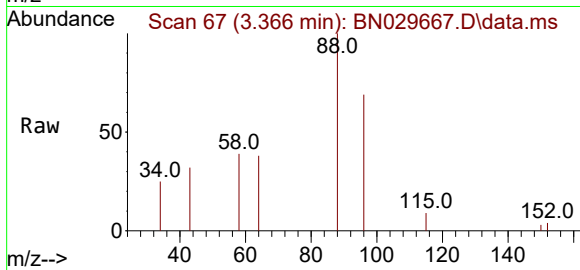




#2
1,4-Dioxane
Concen: 0.187 ng/ul
RT: 3.366 min Scan# 61
Delta R.T. -0.004 min
Lab File: BN029667.D
Acq: 11 Feb 2024 03:52

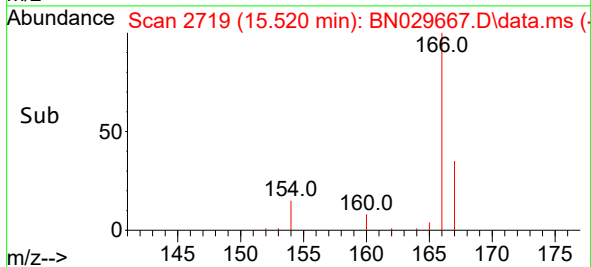
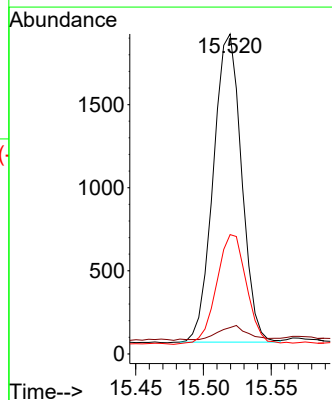
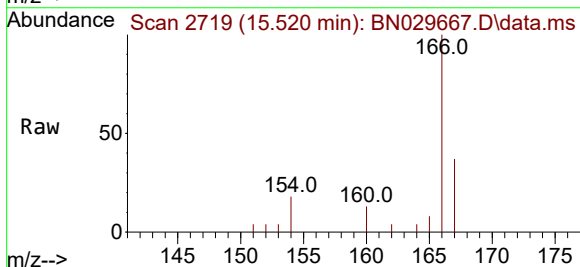
Instrument :
BNA_N
ClientSampleId :
C0AJ0

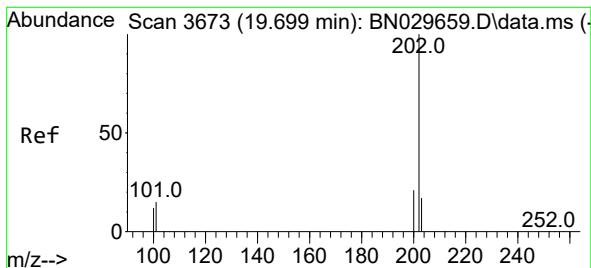
Tgt Ion: 88 Resp: 1591
Ion Ratio Lower Upper
88 100
43 32.2 21.8 32.6
58 39.4 39.3 58.9



#12
Fluorene
Concen: 0.090 ng/ul
RT: 15.520 min Scan# 2719
Delta R.T. -0.055 min
Lab File: BN029667.D
Acq: 11 Feb 2024 03:52

Tgt Ion: 166 Resp: 2689
Ion Ratio Lower Upper
166 100
165 8.3 78.6 117.8#
167 37.3 11.5 17.3#





#20

Pyrene

Concen: 0.047 ng/ul

RT: 19.671 min Scan# 3

Delta R.T. -0.028 min

Lab File: BN029667.D

Acq: 11 Feb 2024 03:52

Instrument :

BNA_N

ClientSampleId :

C0AJ0

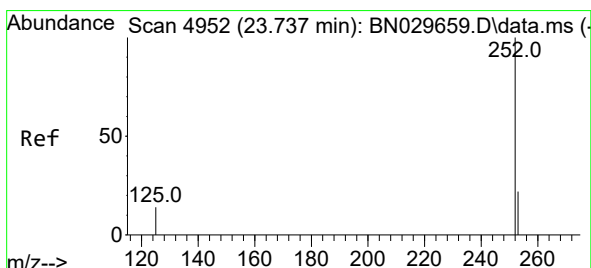
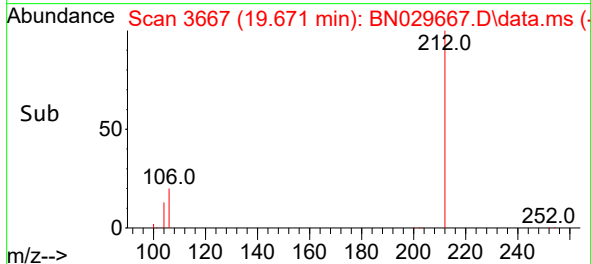
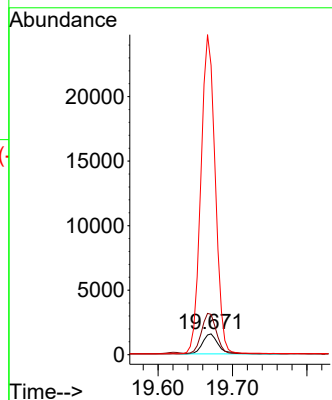
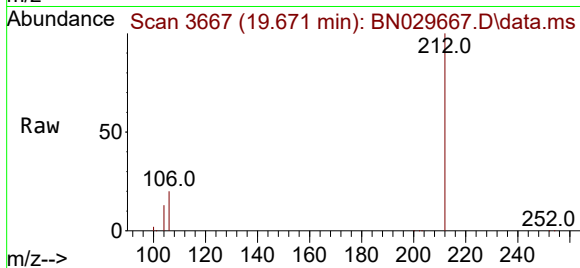
Tgt Ion:202 Resp: 2269

Ion Ratio Lower Upper

202 100

101 194.5 12.5 18.7#

100 1392.3 10.0 15.0#



#26

Benzo(a)pyrene

Concen: 0.108 ng/ul

RT: 23.688 min Scan# 4936

Delta R.T. -0.048 min

Lab File: BN029667.D

Acq: 11 Feb 2024 03:52

Tgt Ion:252 Resp: 5077

Ion Ratio Lower Upper

252 100

253 54.6 25.4 38.0#

125 35.8 16.0 24.0#

