

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021124\
 Data File : BN029666.D
 Acq On : 11 Feb 2024 03:16
 Operator : MA/JU
 Sample : P1399-06
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AH9

Quant Time: Feb 11 23:24:30 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)

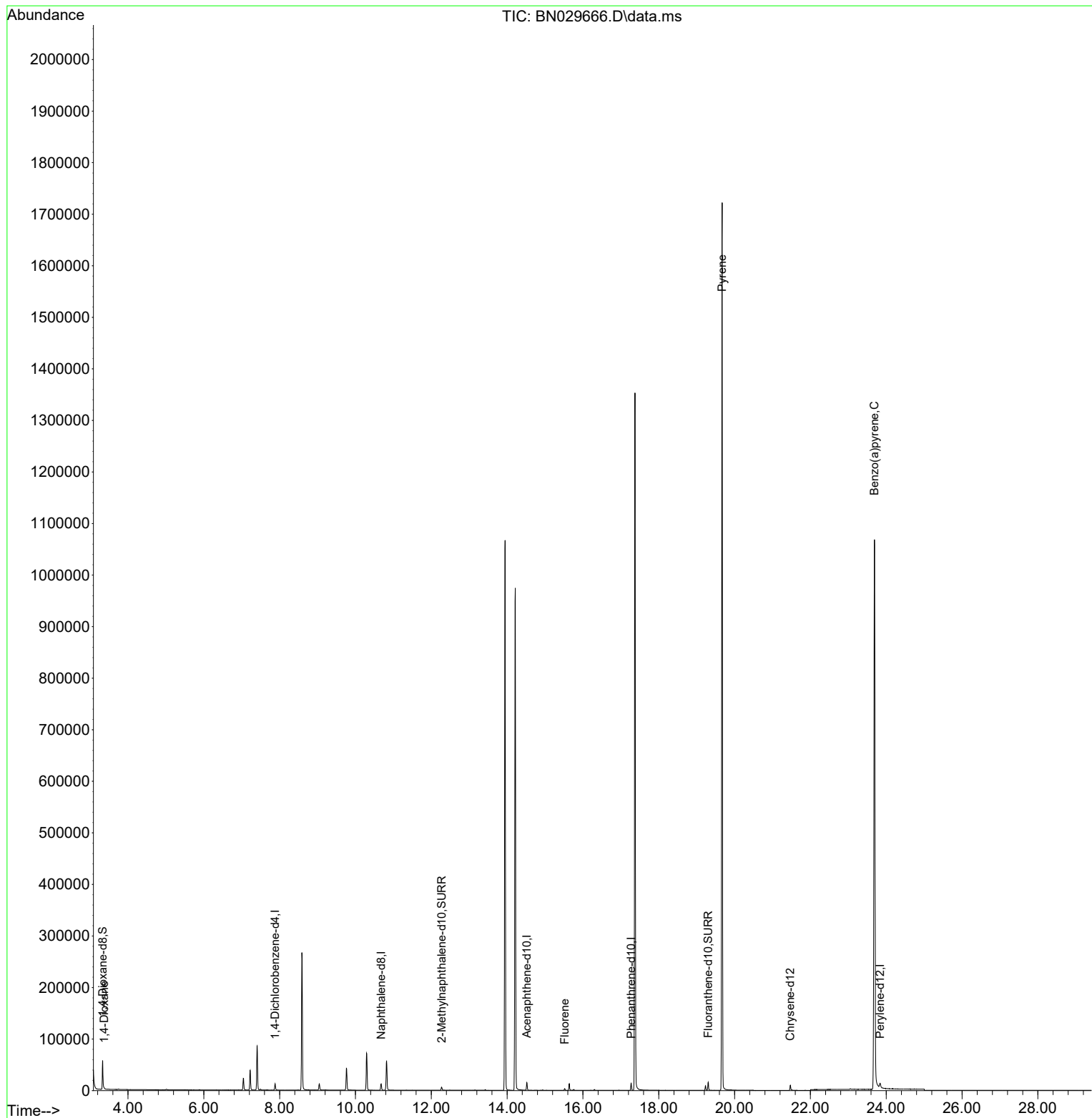
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.880	152	6020	0.400	ng/ul	0.00
4) Naphthalene-d8	10.678	136	16650	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.520	164	7803	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.272	188	15556	0.400	ng/ul	0.00
17) Chrysene-d12	21.470	240	11445	0.400	ng/ul	0.00
23) Perylene-d12	23.837	264	14919	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.332	96	35336	4.707	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.273	152	8623	0.407	ng/ul	0.00
18) Fluoranthene-d10	19.304	212	16900	0.449	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.370	88	1072	0.131	ng/ul#	78
12) Fluorene	15.520	166	2860	0.095	ng/ul#	13
20) Pyrene	19.671	202	2615	0.049	ng/ul#	1
26) Benzo(a)pyrene	23.688	252	5916	0.112	ng/ul#	69

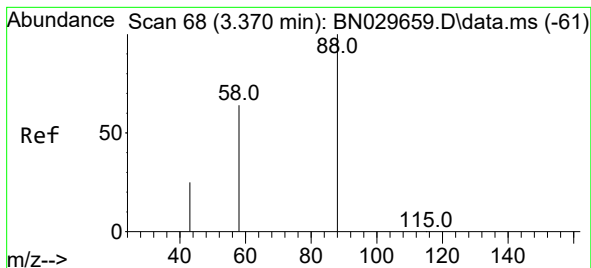
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 0.131 ng/ul

RT: 3.370 min Scan# 61

Delta R.T. 0.000 min

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BNA_N

ClientSampleId :

C0AH9

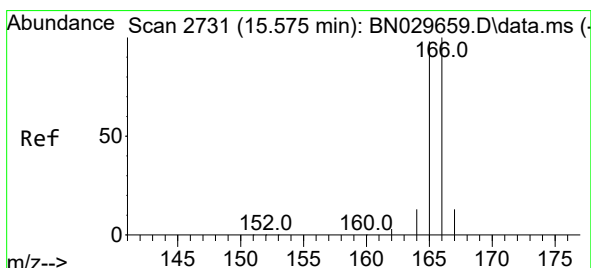
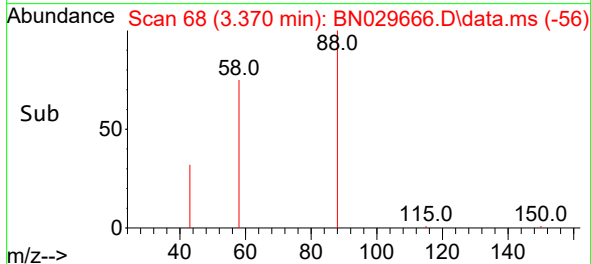
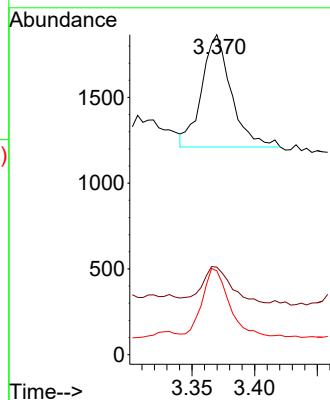
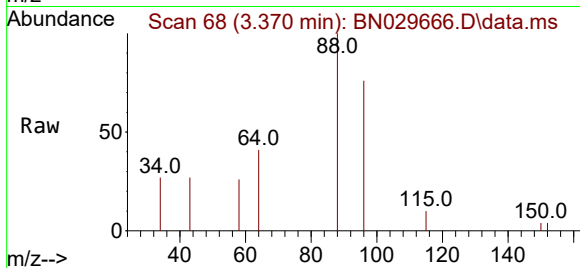
Tgt Ion: 88 Resp: 1072

Ion Ratio Lower Upper

88 100

43 27.3 21.8 32.6

58 26.2 39.3 58.9#



#12

Fluorene

Concen: 0.095 ng/ul

RT: 15.520 min Scan# 2719

Delta R.T. -0.055 min

Lab File: BN029666.D

Acq: 11 Feb 2024 03:16

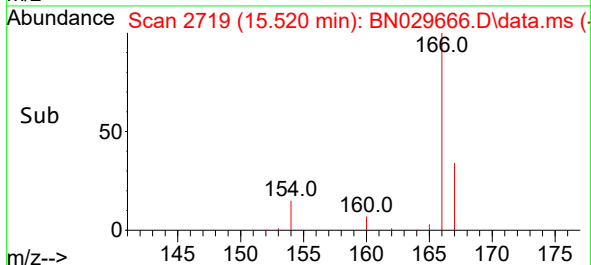
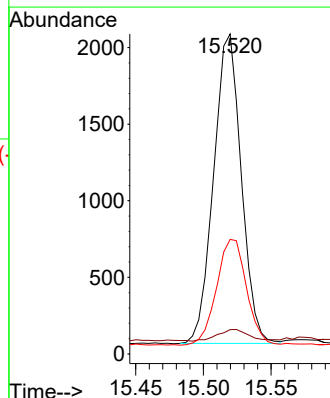
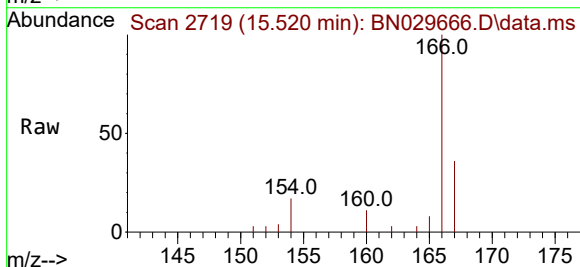
Tgt Ion:166 Resp: 2860

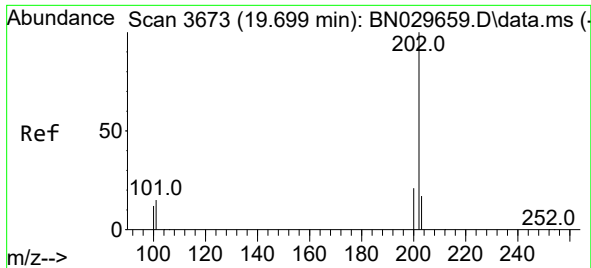
Ion Ratio Lower Upper

166 100

165 7.6 78.6 117.8#

167 35.8 11.5 17.3#

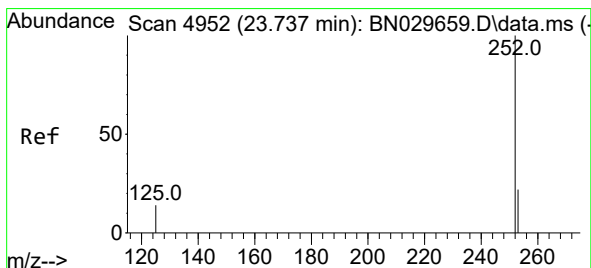
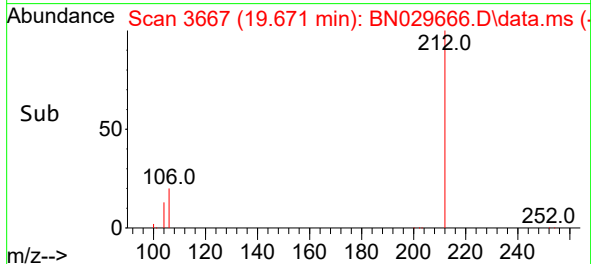
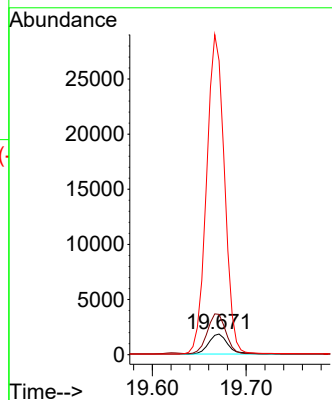
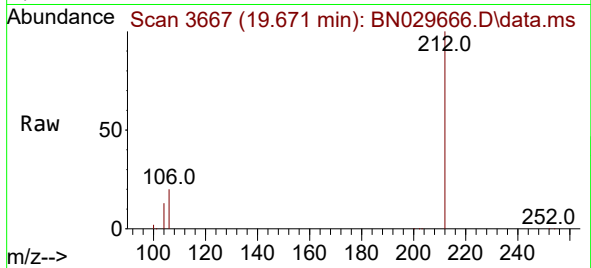




#20
Pyrene
Concen: 0.049 ng/ul
RT: 19.671 min Scan# 30
Delta R.T. -0.028 min
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Instrument :
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ClientSampleId :
C0AH9

Tgt Ion:202 Resp: 2615
Ion Ratio Lower Upper
202 100
101 195.7 12.5 18.7#
100 1429.7 10.0 15.0#



#26
Benzo(a)pyrene
Concen: 0.112 ng/ul
RT: 23.688 min Scan# 4936
Delta R.T. -0.048 min
Lab File: BN029666.D
Acq: 11 Feb 2024 03:16

Tgt Ion:252 Resp: 5916
Ion Ratio Lower Upper
252 100
253 48.9 25.4 38.0#
125 34.8 16.0 24.0#

