

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021124\
 Data File : BN029690.D
 Acq On : 11 Feb 2024 18:19
 Operator : MA/JU
 Sample : P1398-04
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AF8

Quant Time: Feb 11 23:27:45 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)

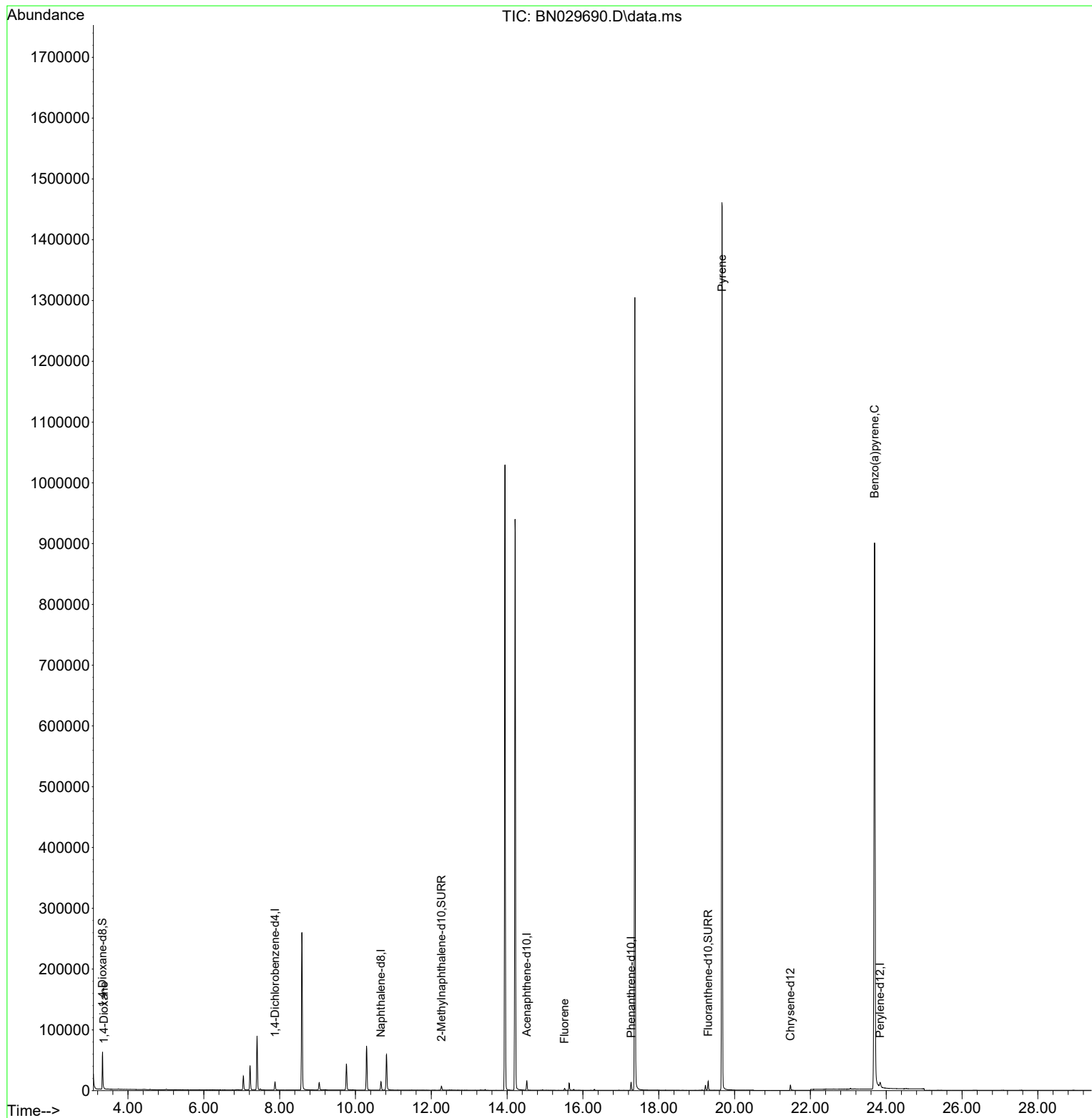
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.880	152	6668	0.400	ng/ul	0.00
4) Naphthalene-d8	10.672	136	18375	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.520	164	8290	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.272	188	15123	0.400	ng/ul	0.00
17) Chrysene-d12	21.473	240	9966	0.400	ng/ul	0.00
23) Perylene-d12	23.840	264	13449	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	37354	4.493	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.267	152	9043	0.387	ng/ul	0.00
18) Fluoranthene-d10	19.304	212	15512	0.474	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.366	88	226	0.025	ng/ul#	61
12) Fluorene	15.515	166	2666	0.083	ng/ul#	15
20) Pyrene	19.671	202	2305	0.049	ng/ul#	1
26) Benzo(a)pyrene	23.691	252	4935	0.104	ng/ul#	63

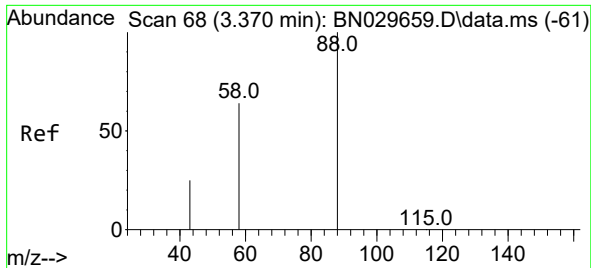
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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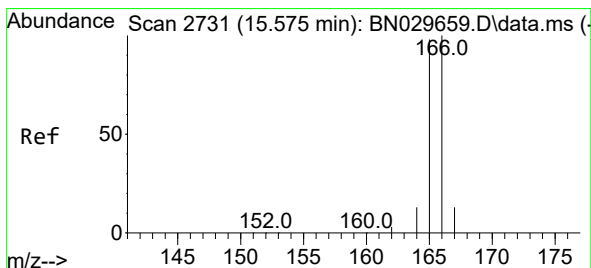
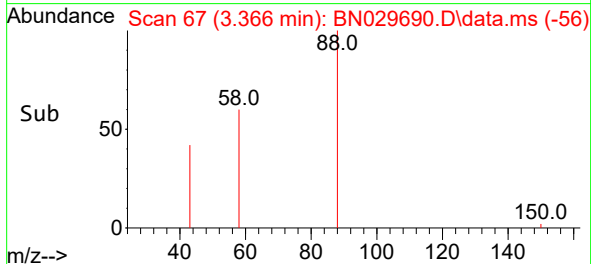
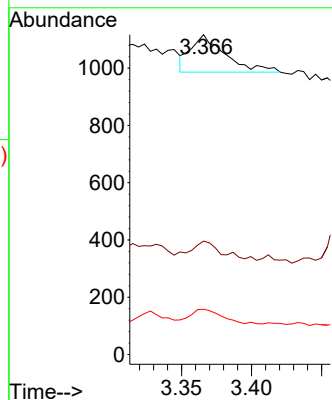
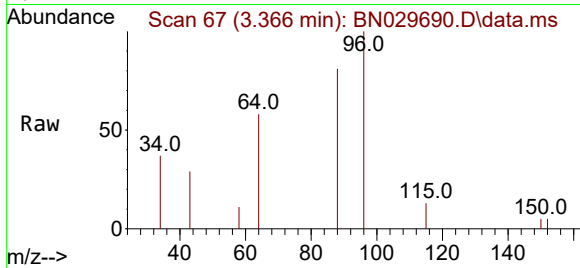




#2
1,4-Dioxane
Concen: 0.025 ng/ul
RT: 3.366 min Scan# 61
Delta R.T. -0.004 min
Lab File: BN029690.D
Acq: 11 Feb 2024 18:19

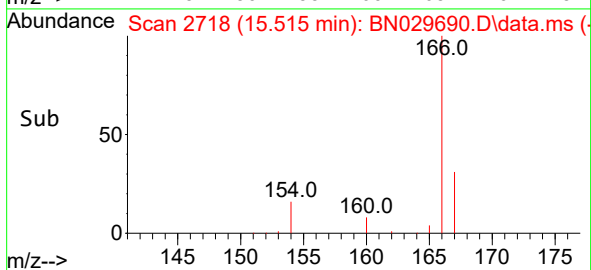
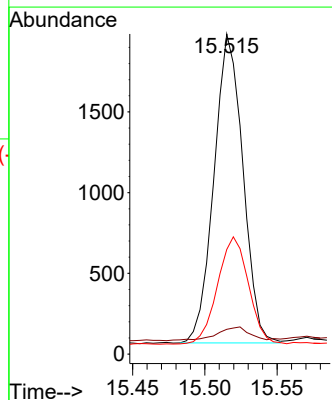
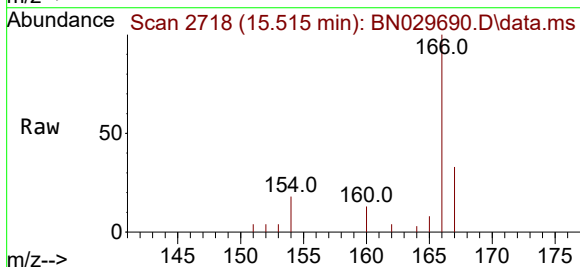
Instrument :
BNA_N
ClientSampleId :
C0AF8

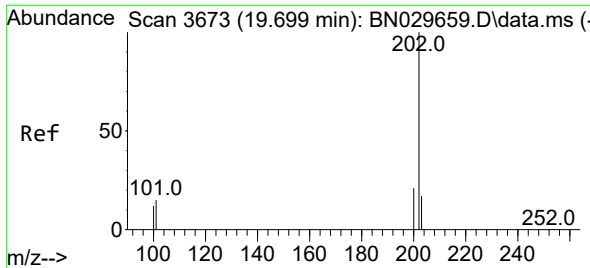
Tgt Ion: 88 Resp: 226
Ion Ratio Lower Upper
88 100
43 35.5 21.8 32.6#
58 14.1 39.3 58.9#



#12
Fluorene
Concen: 0.083 ng/ul
RT: 15.515 min Scan# 2718
Delta R.T. -0.060 min
Lab File: BN029690.D
Acq: 11 Feb 2024 18:19

Tgt Ion:166 Resp: 2666
Ion Ratio Lower Upper
166 100
165 7.7 78.6 117.8#
167 32.7 11.5 17.3#

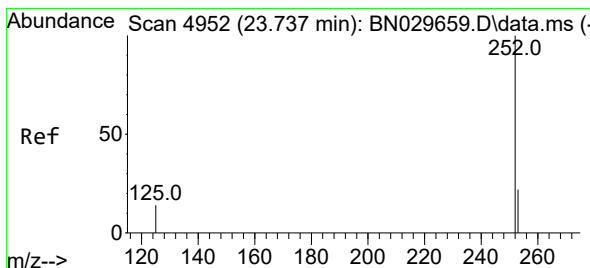
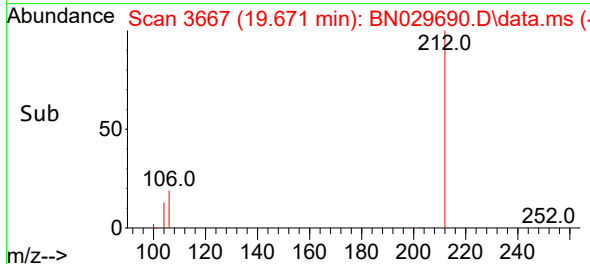
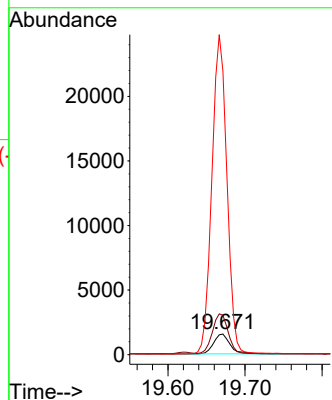
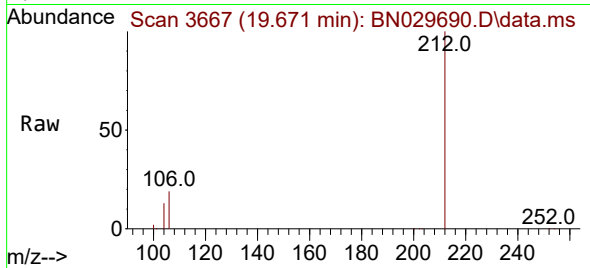




#20
Pyrene
Concen: 0.049 ng/ul
RT: 19.671 min Scan# 3667
Delta R.T. -0.028 min
Lab File: BN029690.D
Acq: 11 Feb 2024 18:19

Instrument :
BNA_N
ClientSampleId :
C0AF8

Tgt Ion:202 Resp: 2305
Ion Ratio Lower Upper
202 100
101 192.3 12.5 18.7#
100 1378.0 10.0 15.0#



#26
Benzo(a)pyrene
Concen: 0.104 ng/ul
RT: 23.691 min Scan# 4937
Delta R.T. -0.045 min
Lab File: BN029690.D
Acq: 11 Feb 2024 18:19

Tgt Ion:252 Resp: 4935
Ion Ratio Lower Upper
252 100
253 52.4 25.4 38.0#
125 37.2 16.0 24.0#

