

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
 Data File : BN034971.D
 Acq On : 10 Nov 2024 09:46
 Operator : RC/JU
 Sample : P4746-16
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCP89

Quant Time: Nov 10 21:51:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 09 00:09:12 2024
 Response via : Initial Calibration

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

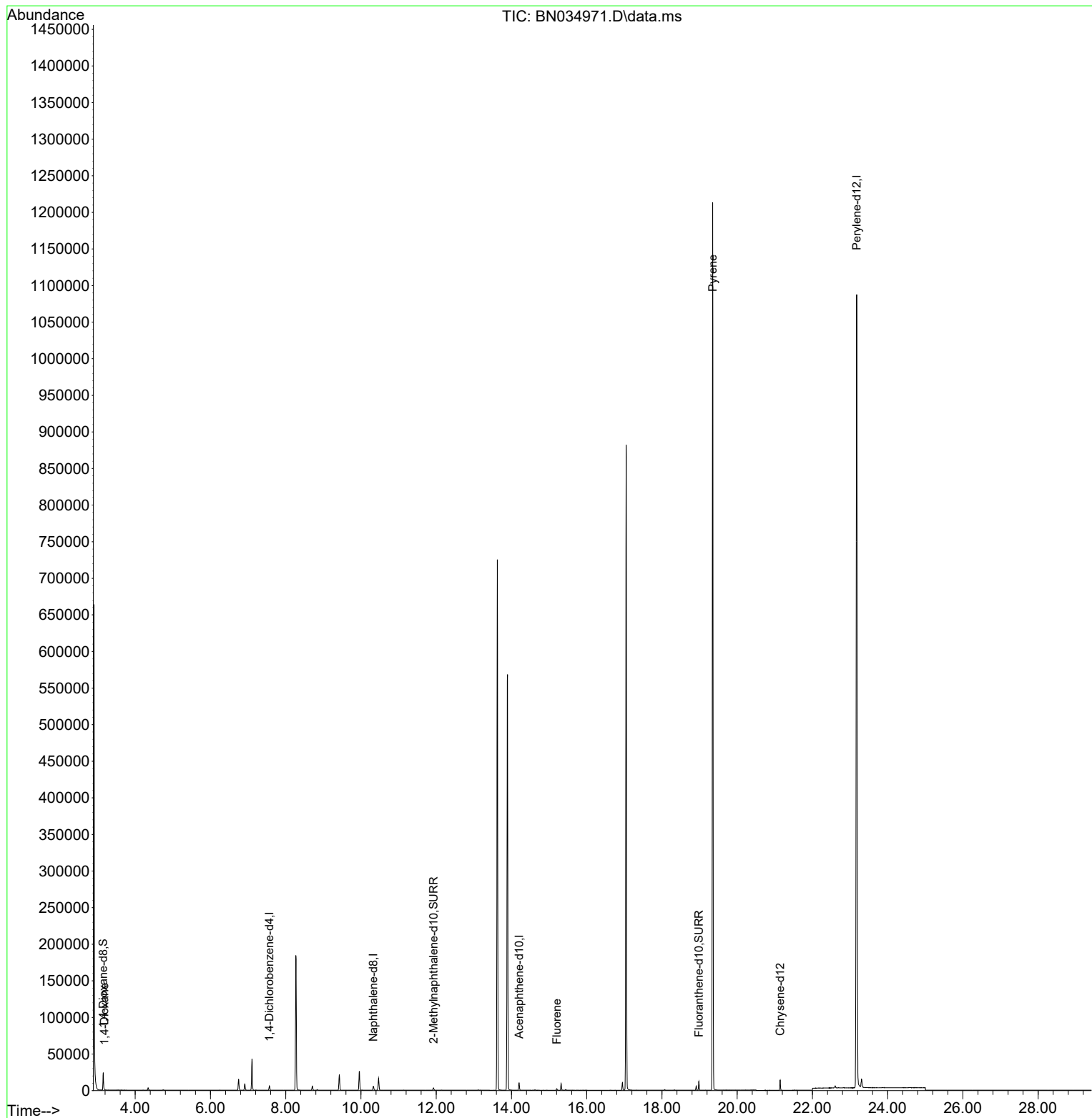
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.566	152	2901	0.400	ng/ul	0.00
4) Naphthalene-d8	10.328	136	7327	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.203	164	5448	0.400	ng/ul	0.00
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-16.95
17) Chrysene-d12	21.142	240	12408	0.400	ng/ul	0.00
23) Perylene-d12	23.176	264	1143527	0.400	ng/ul	#-0.13
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	15880	5.753	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.928	152	4099	0.365	ng/ul	0.00
18) Fluoranthene-d10	18.981	212	13845	0.435	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.182	88	134	0.044	ng/ul#	75
12) Fluorene	15.203	166	1758	0.082	ng/ul#	15
20) Pyrene	19.349	202	1972	0.046	ng/ul#	1

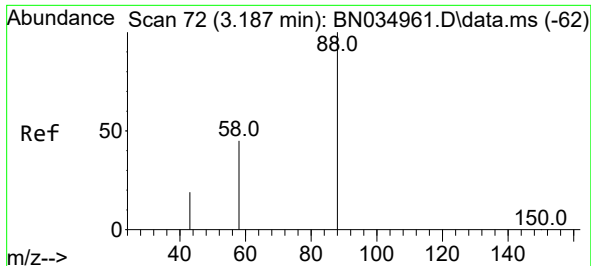
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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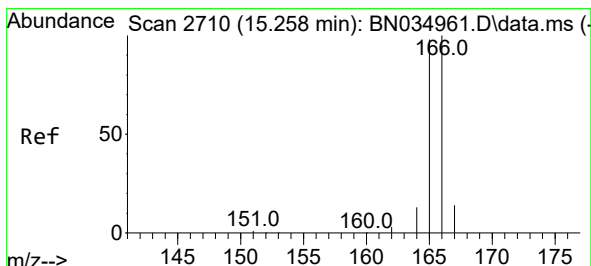
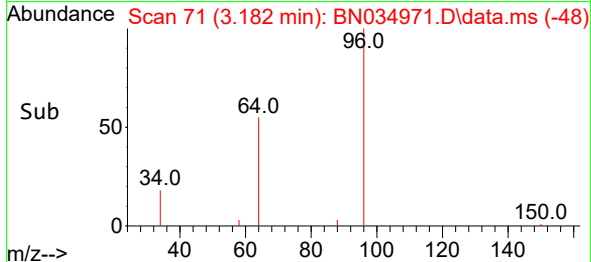
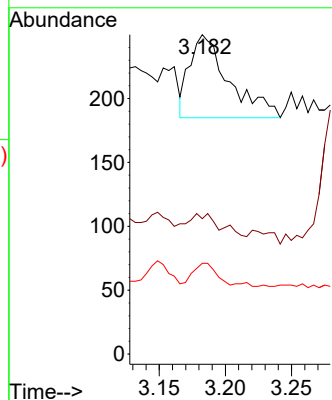
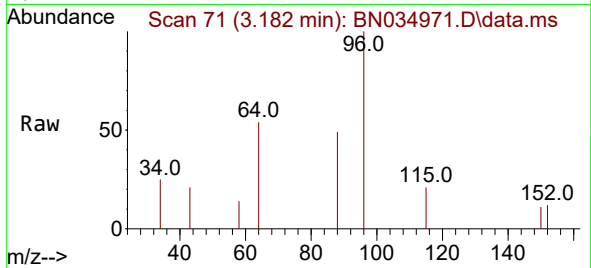




#2
1,4-Dioxane
Concen: 0.044 ng/ul
RT: 3.182 min Scan# 71
Delta R.T. -0.004 min
Lab File: BN034971.D
Acq: 10 Nov 2024 09:46

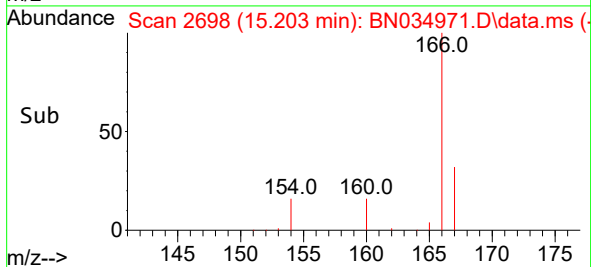
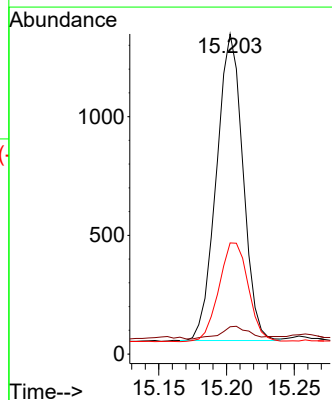
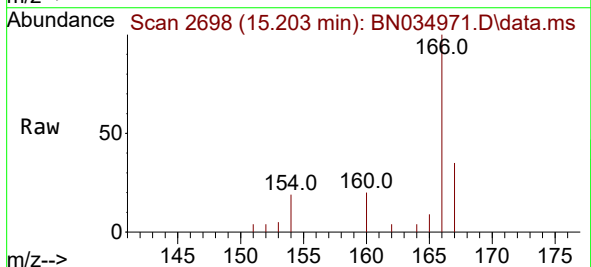
Instrument :
BNA_N
ClientSampleId :
GCP89

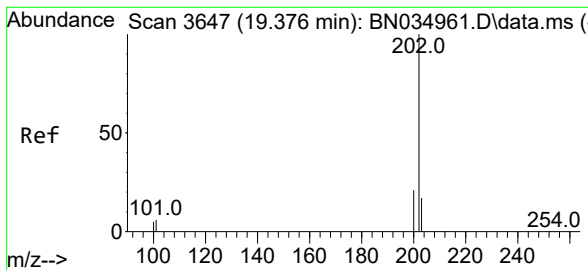
Tgt Ion: 88 Resp: 134
Ion Ratio Lower Upper
88 100
43 42.4 23.3 34.9#
58 28.4 35.4 53.2#



#12
Fluorene
Concen: 0.082 ng/ul
RT: 15.203 min Scan# 2698
Delta R.T. -0.060 min
Lab File: BN034971.D
Acq: 10 Nov 2024 09:46

Tgt Ion:166 Resp: 1758
Ion Ratio Lower Upper
166 100
165 8.5 79.0 118.4#
167 34.7 11.8 17.6#





#20
 Pyrene
 Concen: 0.046 ng/ul
 RT: 19.349 min Scan# 30
 Delta R.T. -0.032 min
 Lab File: BN034971.D
 Acq: 10 Nov 2024 09:46

Instrument :
 BNA_N
 ClientSampleId :
 GCP89

Tgt Ion:202 Resp: 1972
 Ion Ratio Lower Upper
 202 100
 101 144.7 5.0 7.4#
 100 1103.7 4.1 6.1#

