

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
 Data File : BN034939.D
 Acq On : 09 Nov 2024 13:26
 Operator : RC/JU
 Sample : P4744-13
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCP67

Quant Time: Nov 09 22:52:24 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)

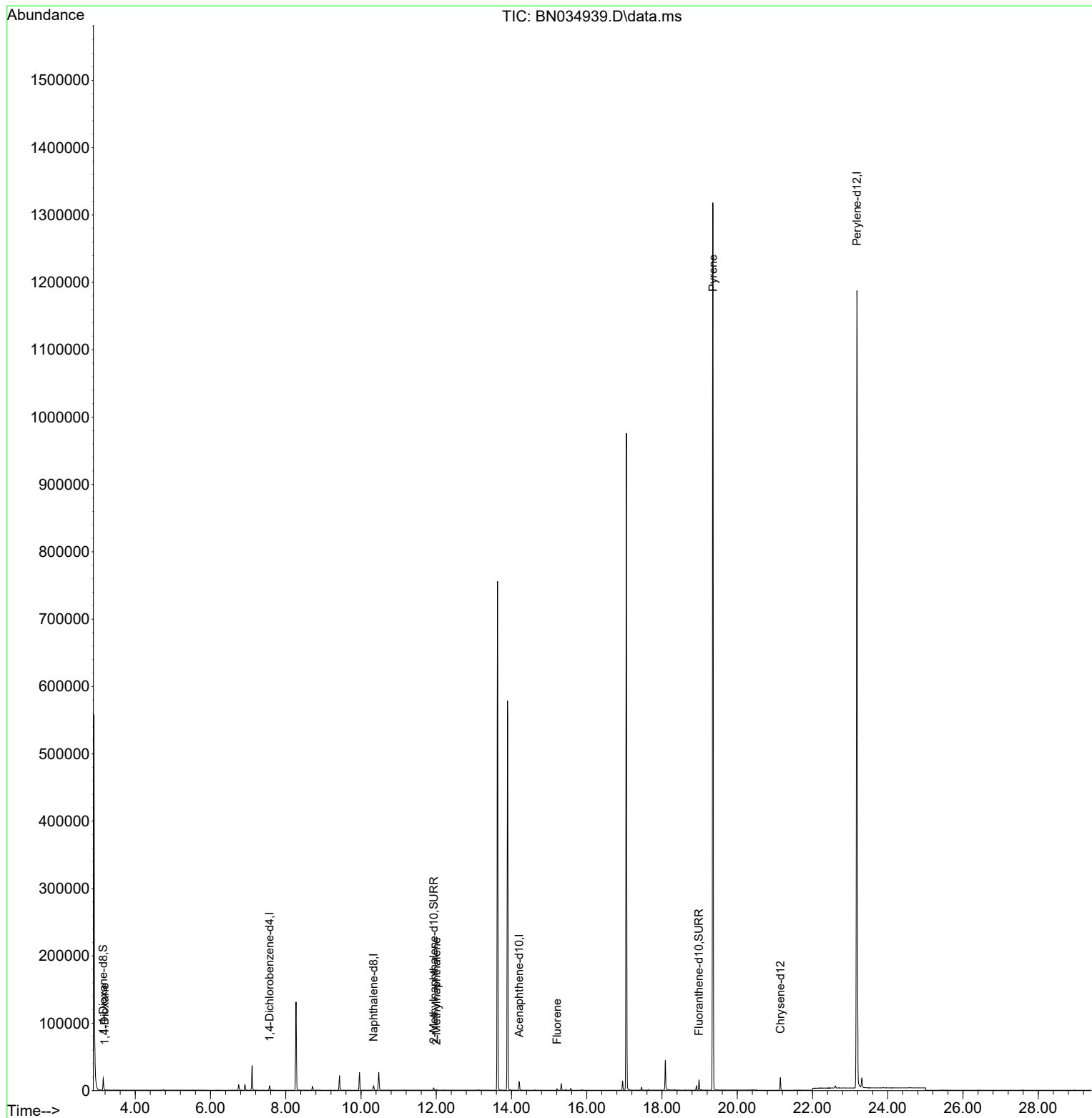
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.571	152	3141	0.400	ng/ul	0.00
4) Naphthalene-d8	10.333	136	8449	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.203	164	6609	0.400	ng/ul	0.00
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-16.95
17) Chrysene-d12	21.145	240	16778	0.400	ng/ul	0.00
23) Perylene-d12	23.179	264	1238779	0.400	ng/ul	#-0.13
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	12541	4.196	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.934	152	4312	0.333	ng/ul	0.00
18) Fluoranthene-d10	18.981	212	17955	0.417	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.187	88	95	0.029	ng/ul#	75
7) 2-Methylnaphthalene	12.005	142	592	0.038	ng/ul	96
12) Fluorene	15.207	166	1834	0.070	ng/ul#	14
20) Pyrene	19.353	202	2306	0.040	ng/ul#	1

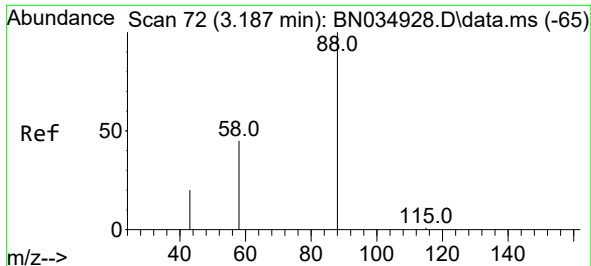
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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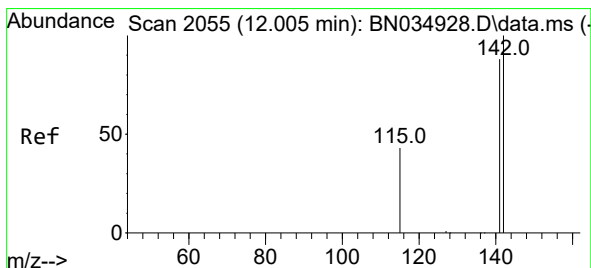
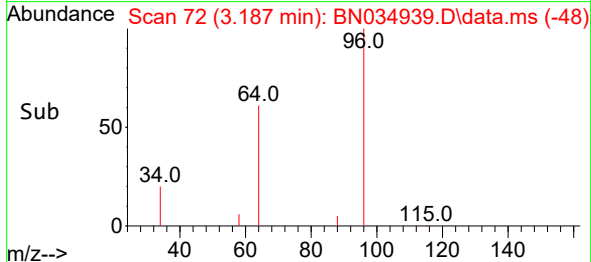
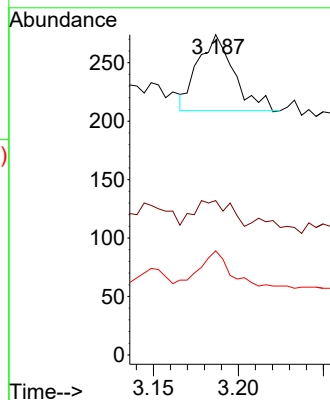
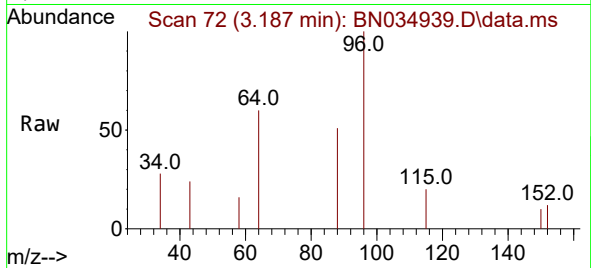




#2
 1,4-Dioxane
 Concen: 0.029 ng/ul
 RT: 3.187 min Scan# 72
 Delta R.T. 0.000 min
 Lab File: BN034939.D
 Acq: 09 Nov 2024 13:26

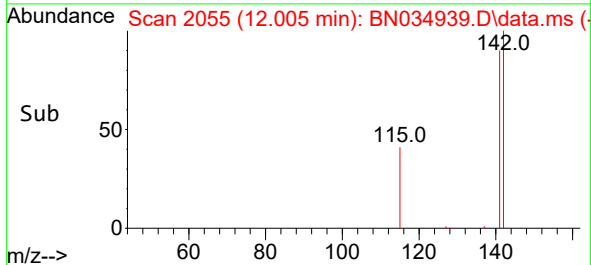
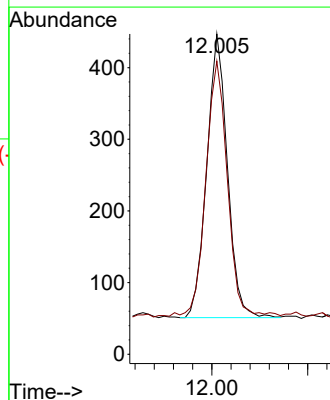
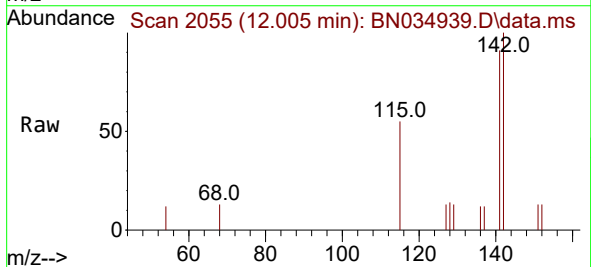
Instrument :
 BNA_N
 ClientSampleId :
 GCP67

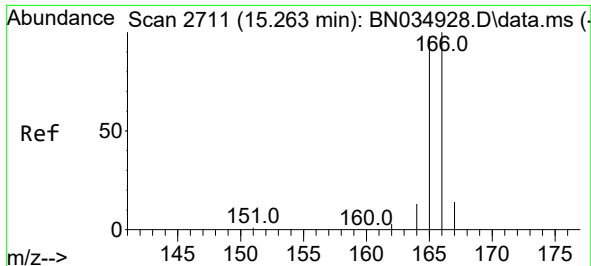
Tgt Ion: 88 Resp: 95
 Ion Ratio Lower Upper
 88 100
 43 48.2 23.3 34.9#
 58 32.5 35.4 53.2#



#7
 2-Methylnaphthalene
 Concen: 0.038 ng/ul
 RT: 12.005 min Scan# 2055
 Delta R.T. -0.005 min
 Lab File: BN034939.D
 Acq: 09 Nov 2024 13:26

Tgt Ion: 142 Resp: 592
 Ion Ratio Lower Upper
 142 100
 141 92.1 70.8 106.2

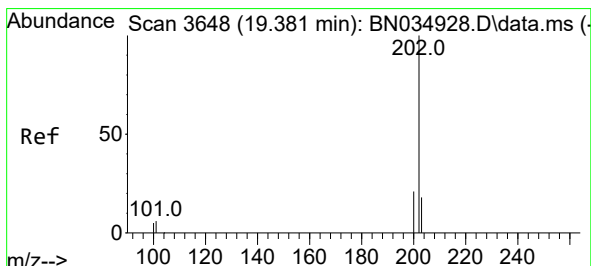
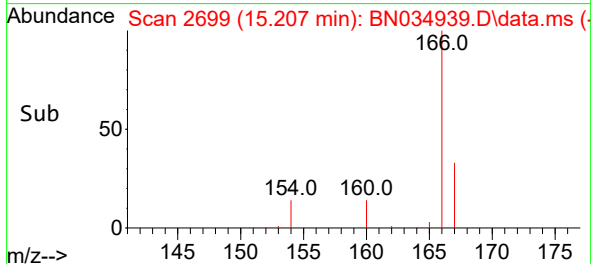
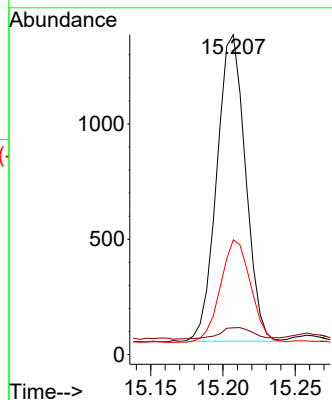
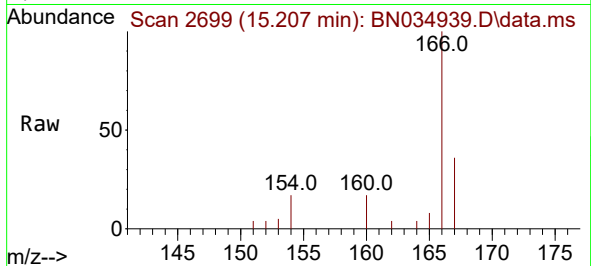




#12
Fluorene
Concen: 0.070 ng/ul
RT: 15.207 min Scan# 2699
Delta R.T. -0.055 min
Lab File: BN034939.D
Acq: 09 Nov 2024 13:26

Instrument :
BNA_N
ClientSampleId :
GCP67

Tgt Ion:166 Resp: 1834
Ion Ratio Lower Upper
166 100
165 8.4 79.0 118.4#
167 35.9 11.8 17.6#



#20
Pyrene
Concen: 0.040 ng/ul
RT: 19.353 min Scan# 3642
Delta R.T. -0.028 min
Lab File: BN034939.D
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Tgt Ion:202 Resp: 2306
Ion Ratio Lower Upper
202 100
101 142.4 5.0 7.4#
100 1068.8 4.1 6.1#

