

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
 Data File : BN034948.D
 Acq On : 09 Nov 2024 19:25
 Operator : RC/JU
 Sample : P4744-21
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCP74

Quant Time: Nov 09 22:53:28 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)

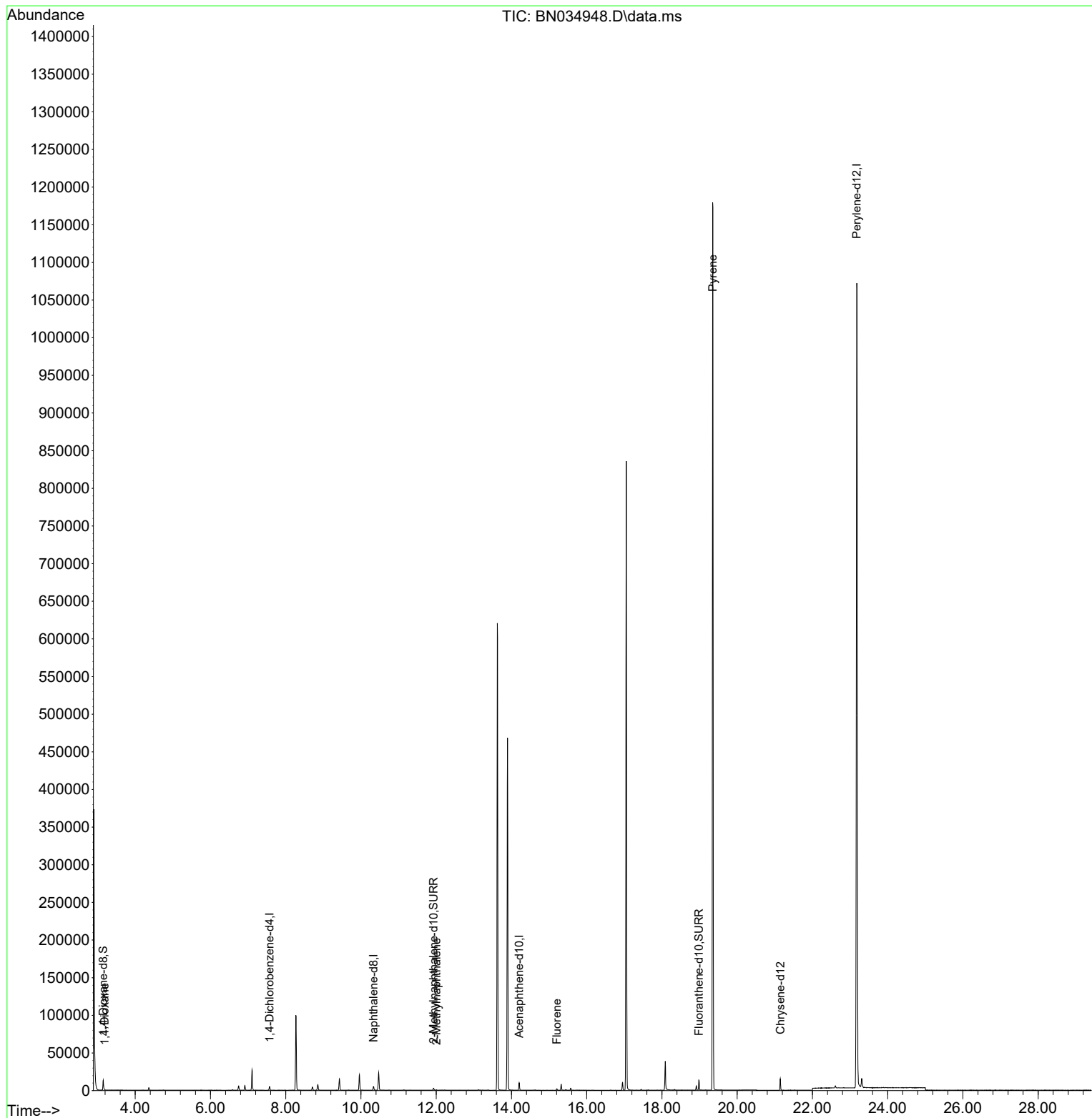
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.571	152	2476	0.400	ng/ul	0.00
4) Naphthalene-d8	10.333	136	6501	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.203	164	5205	0.400	ng/ul	0.00
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-16.95
17) Chrysene-d12	21.145	240	13462	0.400	ng/ul	0.00
23) Perylene-d12	23.179	264	1139202	0.400	ng/ul	#-0.13
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	9707	4.120	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.928	152	3353	0.337	ng/ul	0.00
18) Fluoranthene-d10	18.981	212	15752	0.456	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.187	88	108	0.042	ng/ul#	78
7) 2-Methylnaphthalene	12.005	142	397	0.033	ng/ul	99
12) Fluorene	15.202	166	1527	0.074	ng/ul#	16
20) Pyrene	19.348	202	2052	0.044	ng/ul#	1

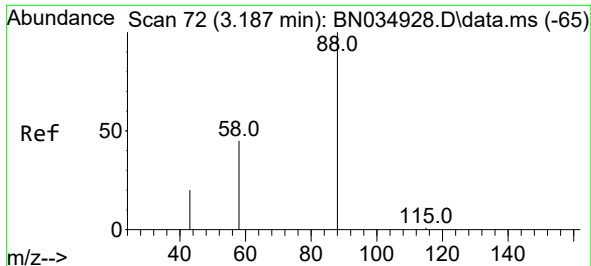
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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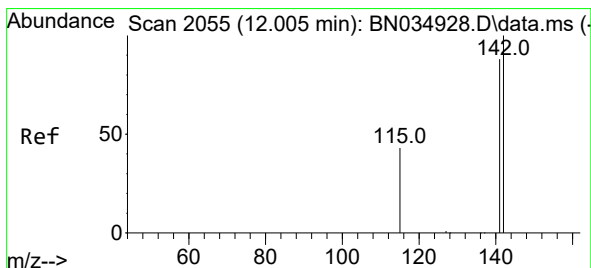
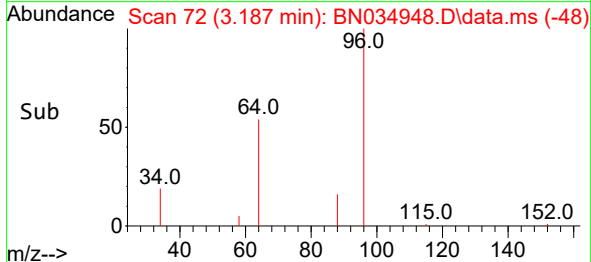
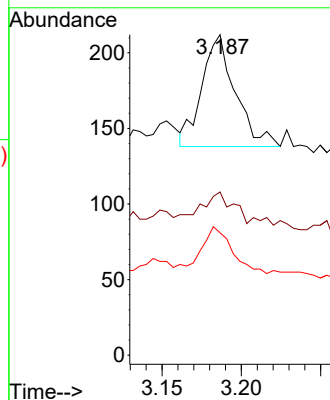
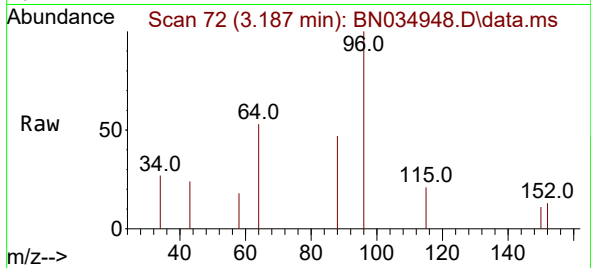




#2
1,4-Dioxane
Concen: 0.042 ng/ul
RT: 3.187 min Scan# 72
Delta R.T. 0.000 min
Lab File: BN034948.D
Acq: 09 Nov 2024 19:25

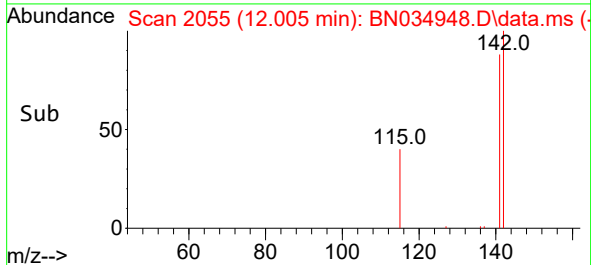
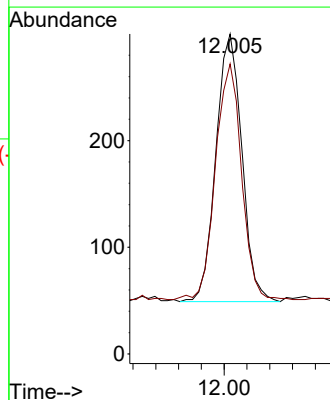
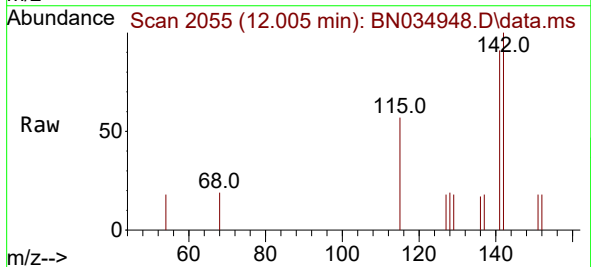
Instrument :
BNA_N
ClientSampleId :
GCP74

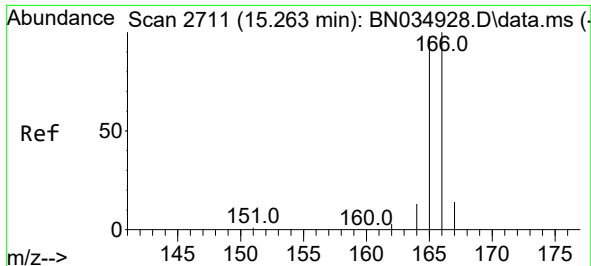
Tgt Ion: 88 Resp: 108
Ion Ratio Lower Upper
88 100
43 50.9 23.3 34.9#
58 38.2 35.4 53.2



#7
2-Methylnaphthalene
Concen: 0.033 ng/ul
RT: 12.005 min Scan# 2055
Delta R.T. -0.005 min
Lab File: BN034948.D
Acq: 09 Nov 2024 19:25

Tgt Ion: 142 Resp: 397
Ion Ratio Lower Upper
142 100
141 87.9 70.8 106.2

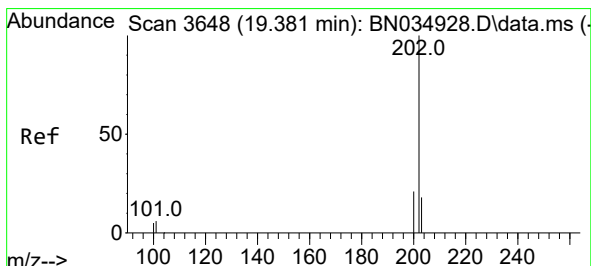
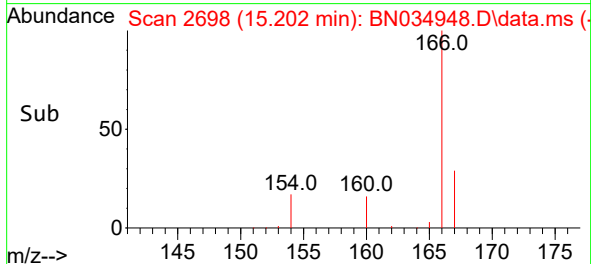
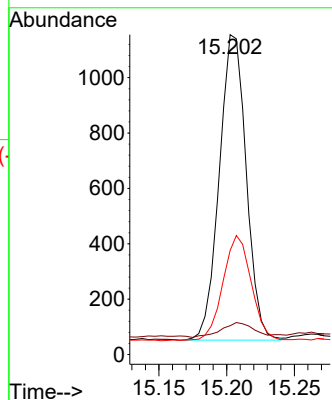
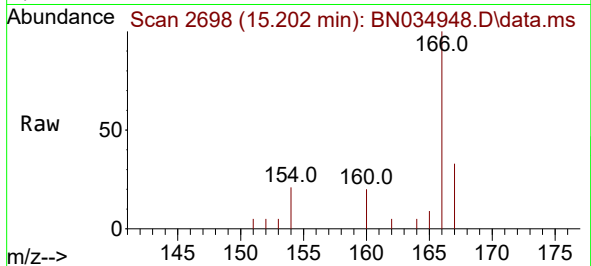




#12
Fluorene
Concen: 0.074 ng/ul
RT: 15.202 min Scan# 21
Delta R.T. -0.060 min
Lab File: BN034948.D
Acq: 09 Nov 2024 19:25

Instrument :
BNA_N
ClientSampleId :
GCP74

Tgt Ion:166 Resp: 1527
Ion Ratio Lower Upper
166 100
165 9.0 79.0 118.4#
167 32.6 11.8 17.6#



#20
Pyrene
Concen: 0.044 ng/ul
RT: 19.348 min Scan# 3641
Delta R.T. -0.032 min
Lab File: BN034948.D
Acq: 09 Nov 2024 19:25

Tgt Ion:202 Resp: 2052
Ion Ratio Lower Upper
202 100
101 145.6 5.0 7.4#
100 1167.1 4.1 6.1#

