

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
 Data File : BN034938.D
 Acq On : 09 Nov 2024 12:50
 Operator : RC/JU
 Sample : P4744-12
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCP66

Quant Time: Nov 09 22:52:18 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)

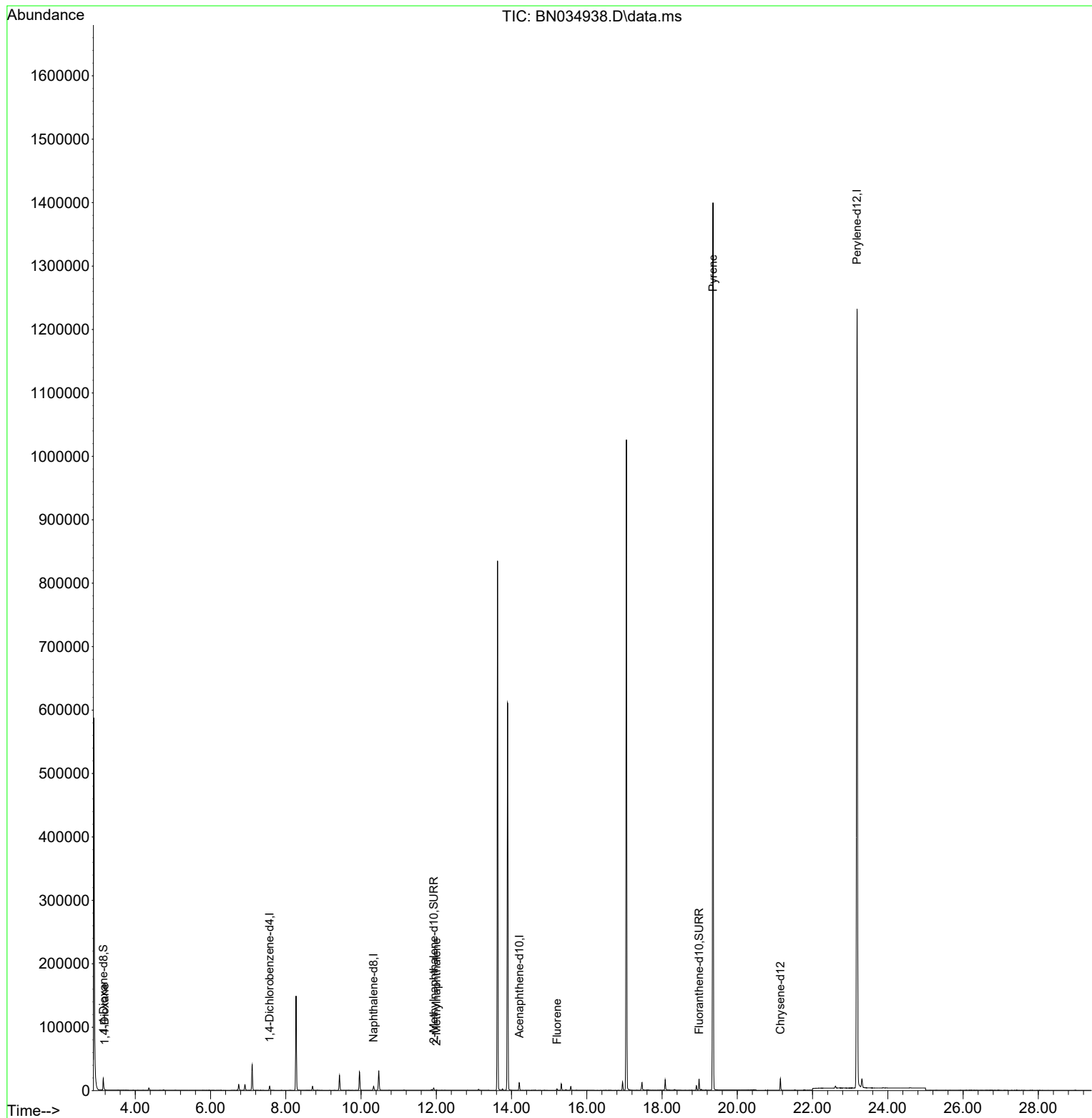
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.570	152	3033	0.400	ng/ul	0.00
4) Naphthalene-d8	10.333	136	8100	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.207	164	6339	0.400	ng/ul	0.00
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-16.95
17) Chrysene-d12	21.145	240	16535	0.400	ng/ul	0.00
23) Perylene-d12	23.182	264	1357443	0.400	ng/ul	#-0.13
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	13796	4.780	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.933	152	4686	0.378	ng/ul	0.00
18) Fluoranthene-d10	18.986	212	19254	0.453	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.186	88	100	0.032	ng/ul#	65
7) 2-Methylnaphthalene	12.005	142	350	0.023	ng/ul	93
12) Fluorene	15.207	166	1978	0.079	ng/ul#	15
20) Pyrene	19.353	202	2425	0.042	ng/ul#	1

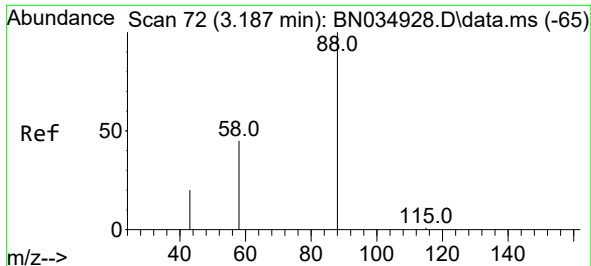
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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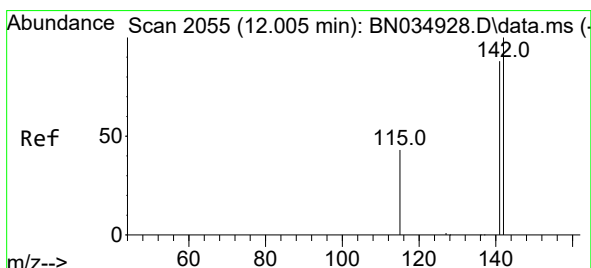
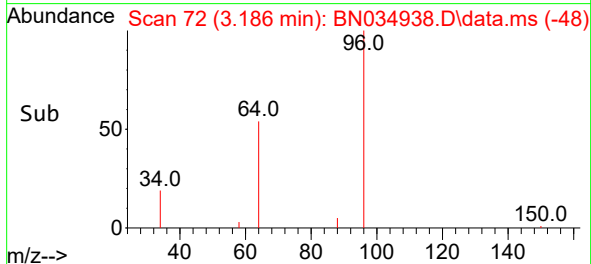
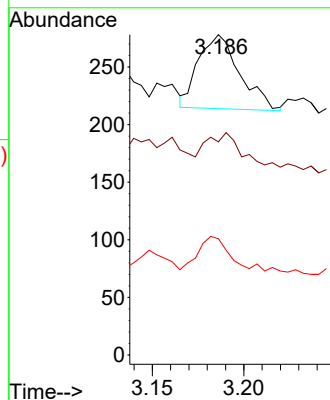
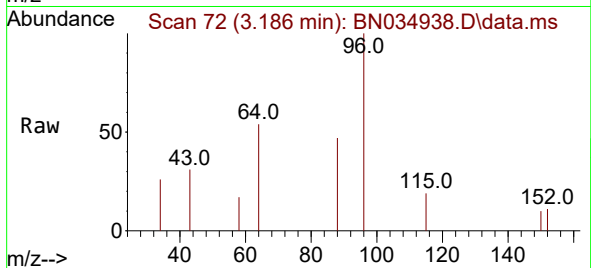




#2
1,4-Dioxane
Concen: 0.032 ng/ul
RT: 3.186 min Scan# 71
Delta R.T. -0.000 min
Lab File: BN034938.D
Acq: 09 Nov 2024 12:50

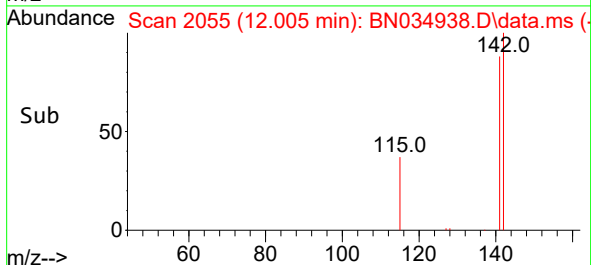
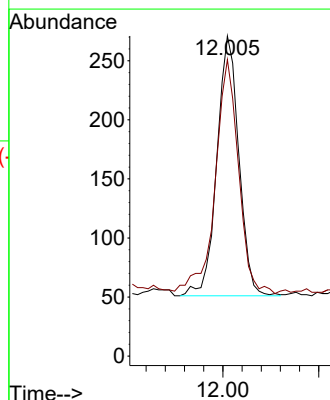
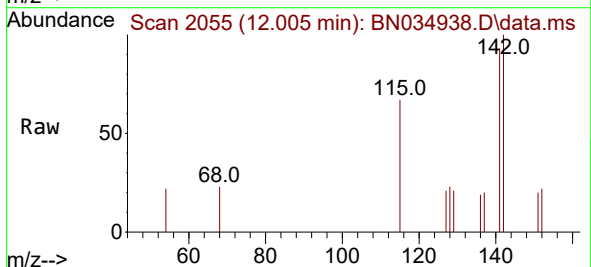
Instrument :
BNA_N
ClientSampleId :
GCP66

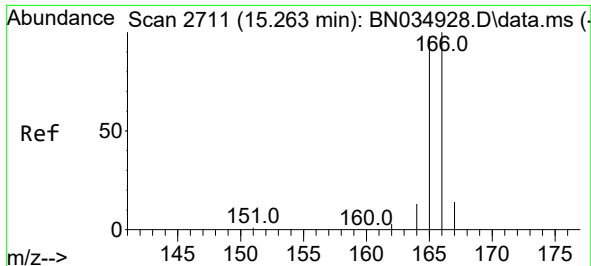
Tgt Ion: 88 Resp: 100
Ion Ratio Lower Upper
88 100
43 66.5 23.3 34.9#
58 36.3 35.4 53.2



#7
2-Methylnaphthalene
Concen: 0.023 ng/ul
RT: 12.005 min Scan# 2055
Delta R.T. -0.006 min
Lab File: BN034938.D
Acq: 09 Nov 2024 12:50

Tgt Ion:142 Resp: 350
Ion Ratio Lower Upper
142 100
141 95.4 70.8 106.2

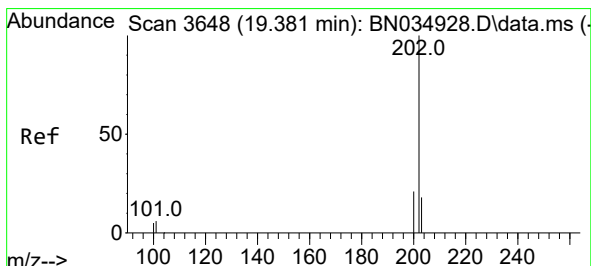
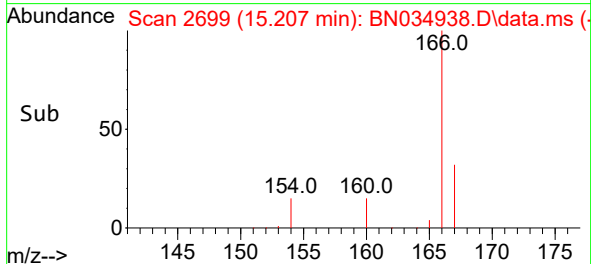
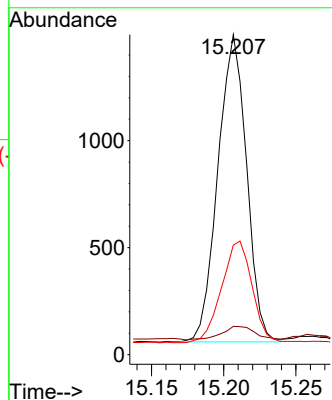
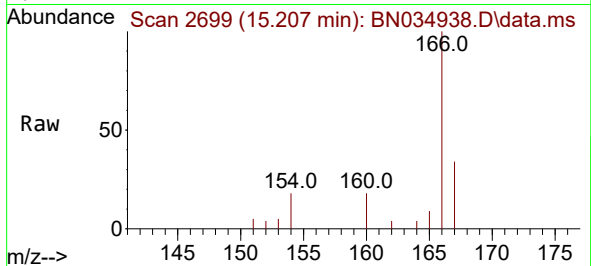




#12
Fluorene
Concen: 0.079 ng/ul
RT: 15.207 min Scan# 2699
Delta R.T. -0.056 min
Lab File: BN034938.D
Acq: 09 Nov 2024 12:50

Instrument :
BNA_N
ClientSampleId :
GCP66

Tgt Ion:166 Resp: 1978
Ion Ratio Lower Upper
166 100
165 8.8 79.0 118.4#
167 34.2 11.8 17.6#



#20
Pyrene
Concen: 0.042 ng/ul
RT: 19.353 min Scan# 3642
Delta R.T. -0.028 min
Lab File: BN034938.D
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Tgt Ion:202 Resp: 2425
Ion Ratio Lower Upper
202 100
101 150.1 5.0 7.4#
100 1142.6 4.1 6.1#

