

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
 Data File : BN034937.D
 Acq On : 09 Nov 2024 12:15
 Operator : RC/JU
 Sample : P4744-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCP65

Quant Time: Nov 09 22:52:12 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)

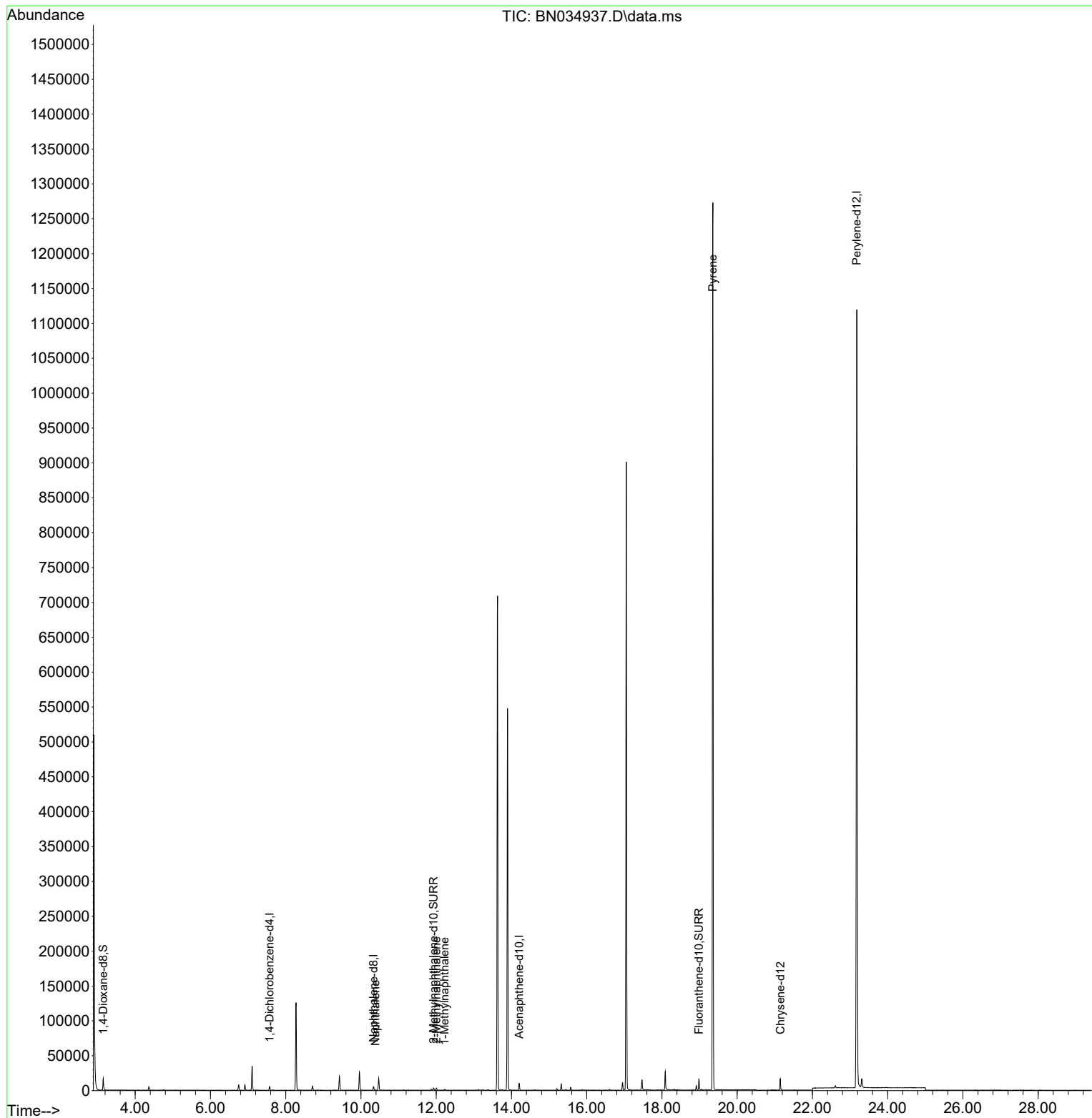
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.571	152	2601	0.400	ng/ul	0.00
4) Naphthalene-d8	10.334	136	6866	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.208	164	5486	0.400	ng/ul	0.00
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-16.95
17) Chrysene-d12	21.145	240	14713	0.400	ng/ul	0.00
23) Perylene-d12	23.179	264	1163025	0.400	ng/ul	#-0.13
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	12396	5.009	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.928	152	4126	0.392	ng/ul	0.00
18) Fluoranthene-d10	18.981	212	17541	0.464	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.383	128	349	0.020	ng/ul#	53
7) 2-Methylnaphthalene	12.005	142	1891	0.147	ng/ul	100
8) 1-Methylnaphthalene	12.225	142	825	0.064	ng/ul	96
20) Pyrene	19.353	202	2423	0.048	ng/ul#	1

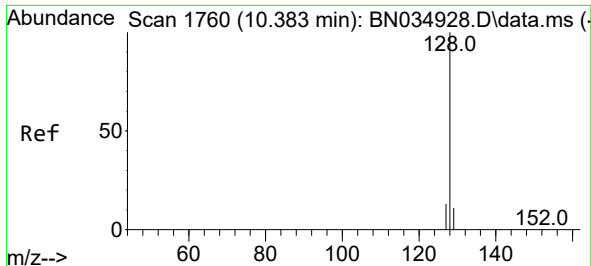
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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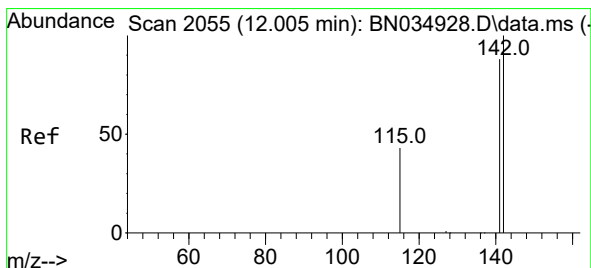
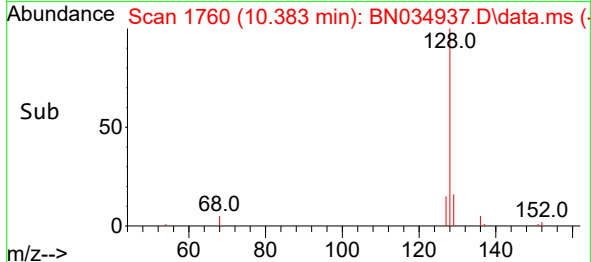
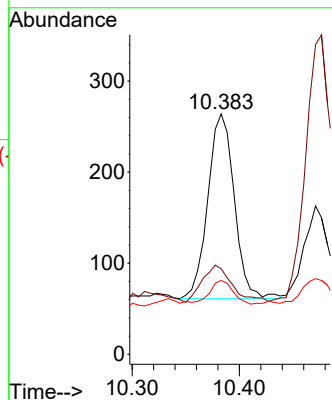
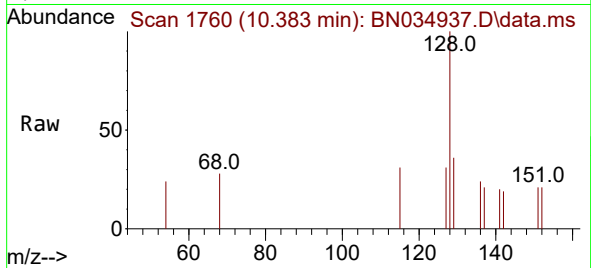




#5
Naphthalene
Concen: 0.020 ng/ul
RT: 10.383 min Scan# 1760
Delta R.T. -0.005 min
Lab File: BN034937.D
Acq: 09 Nov 2024 12:15

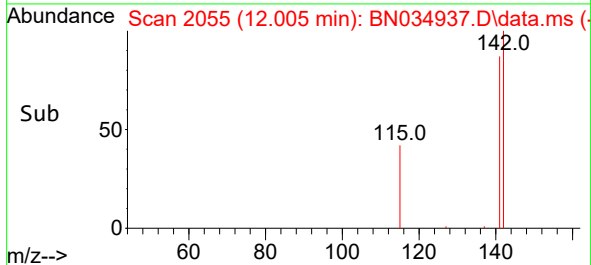
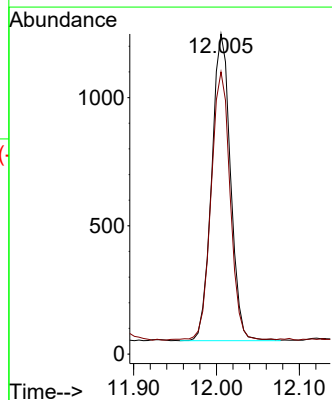
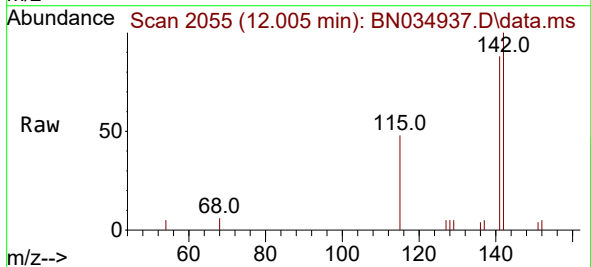
Instrument :
BNA_N
ClientSampleId :
GCP65

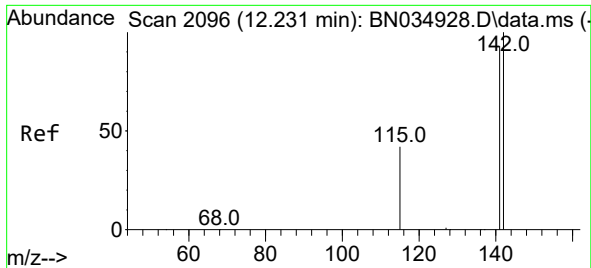
Tgt Ion:128 Resp: 349
Ion Ratio Lower Upper
128 100
129 35.6 10.1 15.1#
127 30.7 12.1 18.1#



#7
2-Methylnaphthalene
Concen: 0.147 ng/ul
RT: 12.005 min Scan# 2055
Delta R.T. -0.005 min
Lab File: BN034937.D
Acq: 09 Nov 2024 12:15

Tgt Ion:142 Resp: 1891
Ion Ratio Lower Upper
142 100
141 88.1 70.8 106.2

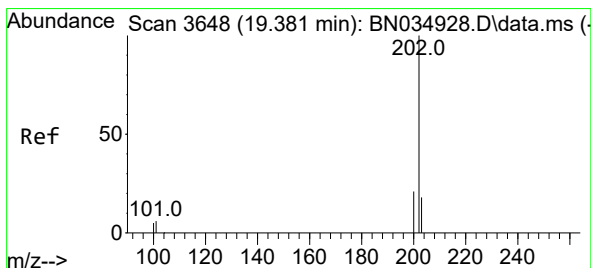
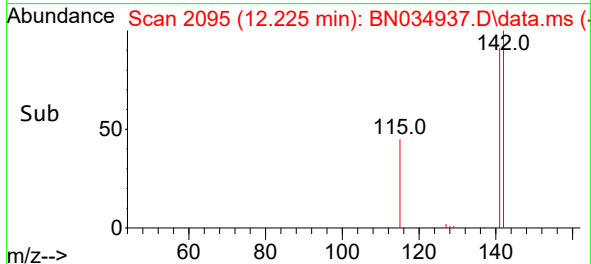
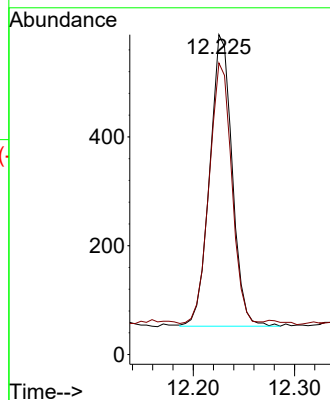
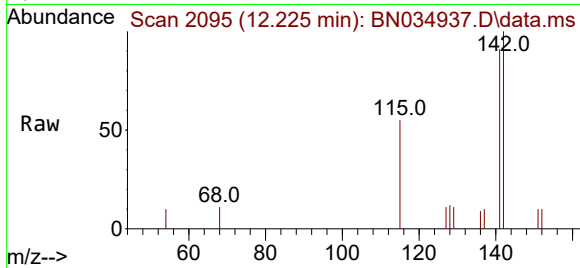




#8
1-Methylnaphthalene
Concen: 0.064 ng/ul
RT: 12.225 min Scan# 2096
Delta R.T. -0.005 min
Lab File: BN034937.D
Acq: 09 Nov 2024 12:15

Instrument :
BNA_N
ClientSampleId :
GCP65

Tgt Ion:142 Resp: 825
Ion Ratio Lower Upper
142 100
141 89.6 74.6 111.8



#20
Pyrene
Concen: 0.048 ng/ul
RT: 19.353 min Scan# 3642
Delta R.T. -0.028 min
Lab File: BN034937.D
Acq: 09 Nov 2024 12:15

Tgt Ion:202 Resp: 2423
Ion Ratio Lower Upper
202 100
101 141.3 5.0 7.4#
100 1076.9 4.1 6.1#

