

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042623\
 Data File : BN025154.D
 Acq On : 26 Apr 2023 19:52
 Operator : CG/JU
 Sample : 02433-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHE38

Quant Time: Apr 27 00:29:17 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 26 15:32:47 2023
 Response via : Initial Calibration

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

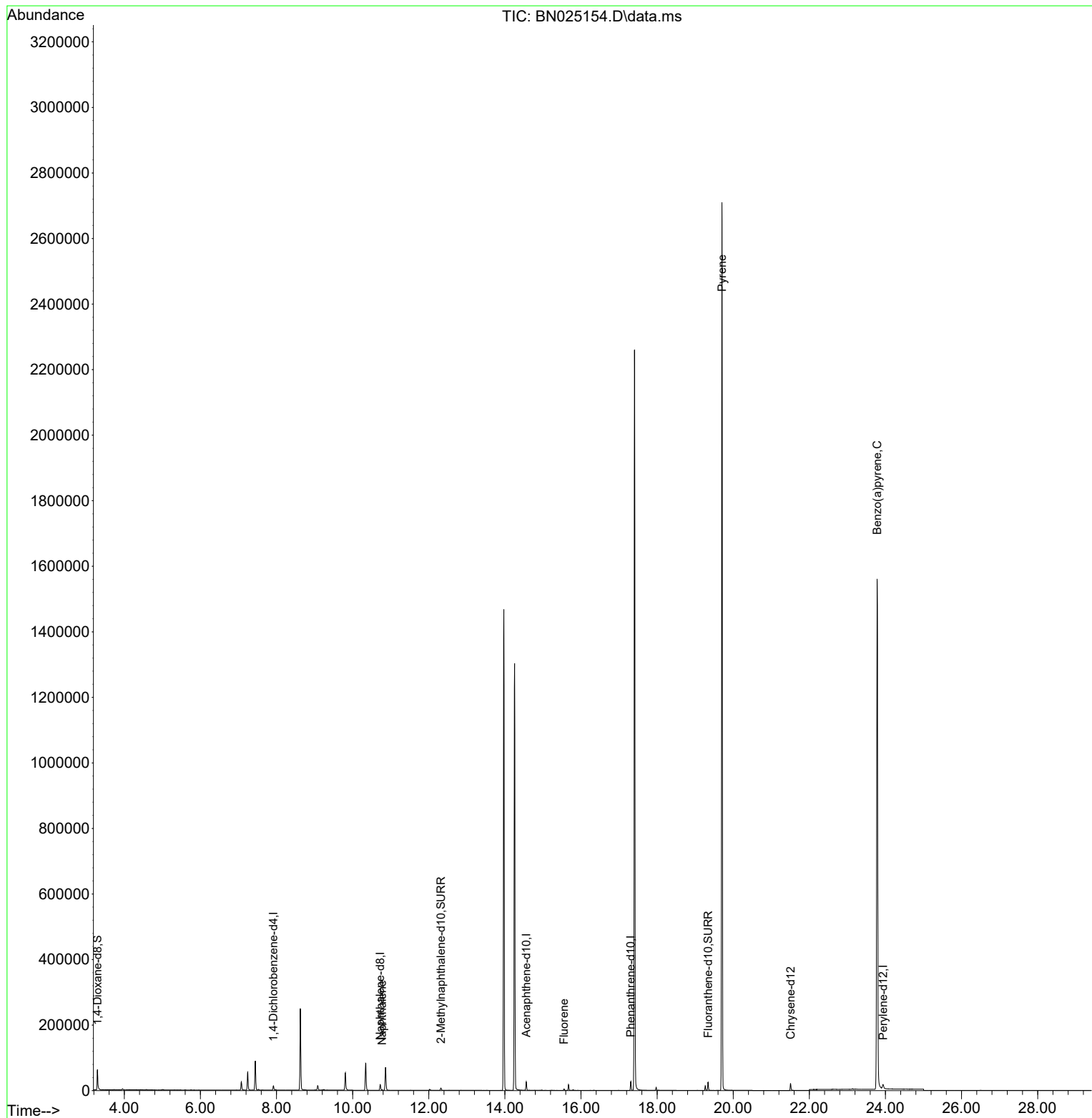
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	6913	0.400	ng/ul	0.00
4) Naphthalene-d8	10.725	136	22689	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.561	164	14033	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.308	188	30086	0.400	ng/ul	0.00
17) Chrysene-d12	21.508	240	21592	0.400	ng/ul	0.00
23) Perylene-d12	23.937	264	21687	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	35268	4.927	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.320	152	9905	0.340	ng/ul	0.00
18) Fluoranthene-d10	19.339	212	27052	0.475	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.774	128	1685	0.029	ng/ul#	87
12) Fluorene	15.555	166	3860	0.078	ng/ul#	16
20) Pyrene	19.706	202	4244	0.053	ng/ul#	1
26) Benzo(a)pyrene	23.782	252	8222	0.113	ng/ul#	66

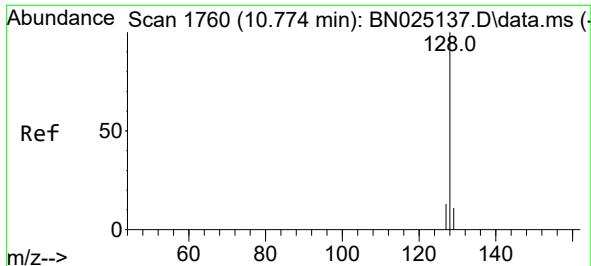
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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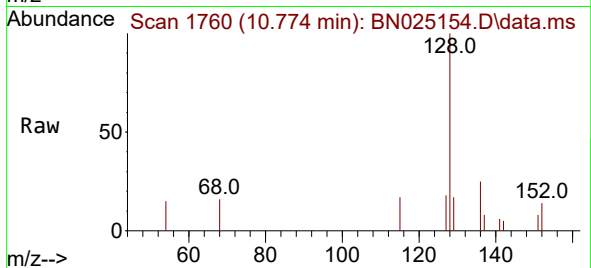
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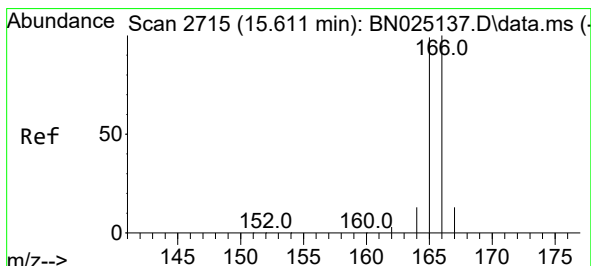
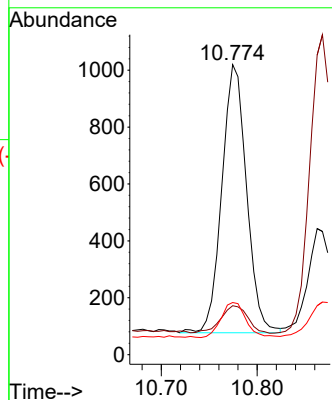
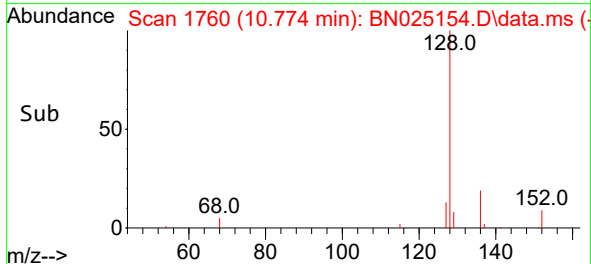


#5
Naphthalene
Concen: 0.029 ng/ul
RT: 10.774 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN025154.D
Acq: 26 Apr 2023 19:52

Instrument :
BNA_N
ClientSampleId :
BHE38

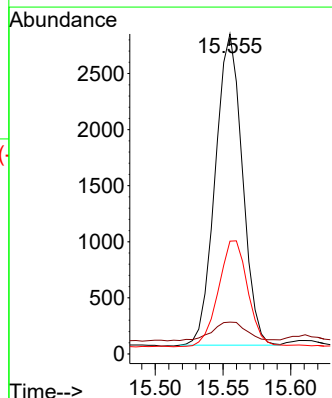
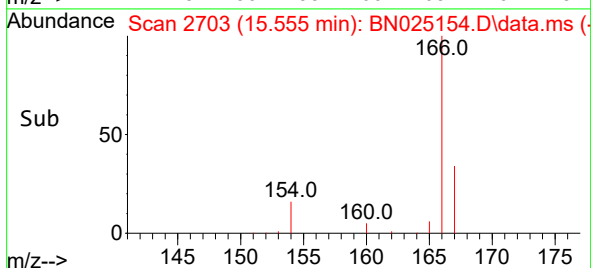
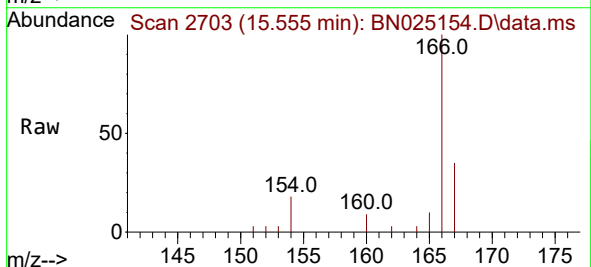


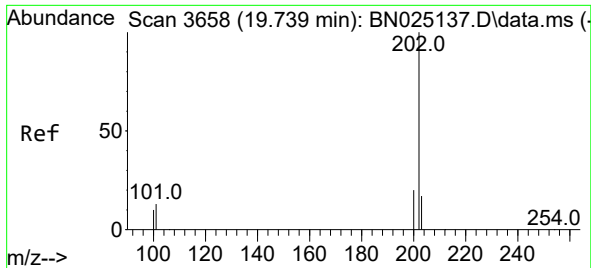
Tgt Ion:128 Resp: 1685
Ion Ratio Lower Upper
128 100
129 16.9 9.0 13.6#
127 17.9 10.7 16.1#



#12
Fluorene
Concen: 0.078 ng/ul
RT: 15.555 min Scan# 2703
Delta R.T. -0.056 min
Lab File: BN025154.D
Acq: 26 Apr 2023 19:52

Tgt Ion:166 Resp: 3860
Ion Ratio Lower Upper
166 100
165 10.0 78.1 117.1#
167 35.2 11.0 16.6#

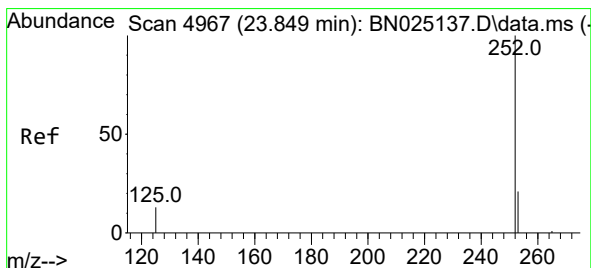
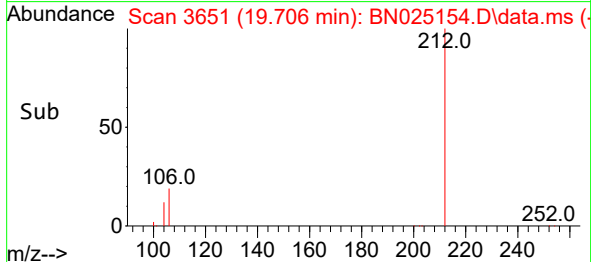
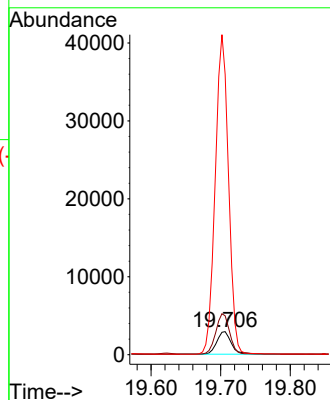
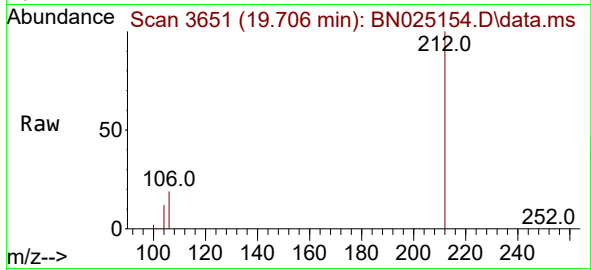




#20
Pyrene
Concen: 0.053 ng/ul
RT: 19.706 min Scan# 3651
Delta R.T. -0.033 min
Lab File: BN025154.D
Acq: 26 Apr 2023 19:52

Instrument :
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ClientSampleId :
BHE38

Tgt Ion:202 Resp: 4244
Ion Ratio Lower Upper
202 100
101 168.8 11.3 16.9#
100 1218.0 9.2 13.8#



#26
Benzo(a)pyrene
Concen: 0.113 ng/ul
RT: 23.782 min Scan# 4944
Delta R.T. -0.067 min
Lab File: BN025154.D
Acq: 26 Apr 2023 19:52

Tgt Ion:252 Resp: 8222
Ion Ratio Lower Upper
252 100
253 43.0 21.4 32.2#
125 35.6 14.6 22.0#

