

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111222\
 Data File : BN022620.D
 Acq On : 11 Nov 2022 20:10
 Operator : CG/JU
 Sample : N5493-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 H0AC8

Quant Time: Nov 11 22:27:47 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 11 22:23:04 2022
 Response via : Initial Calibration

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

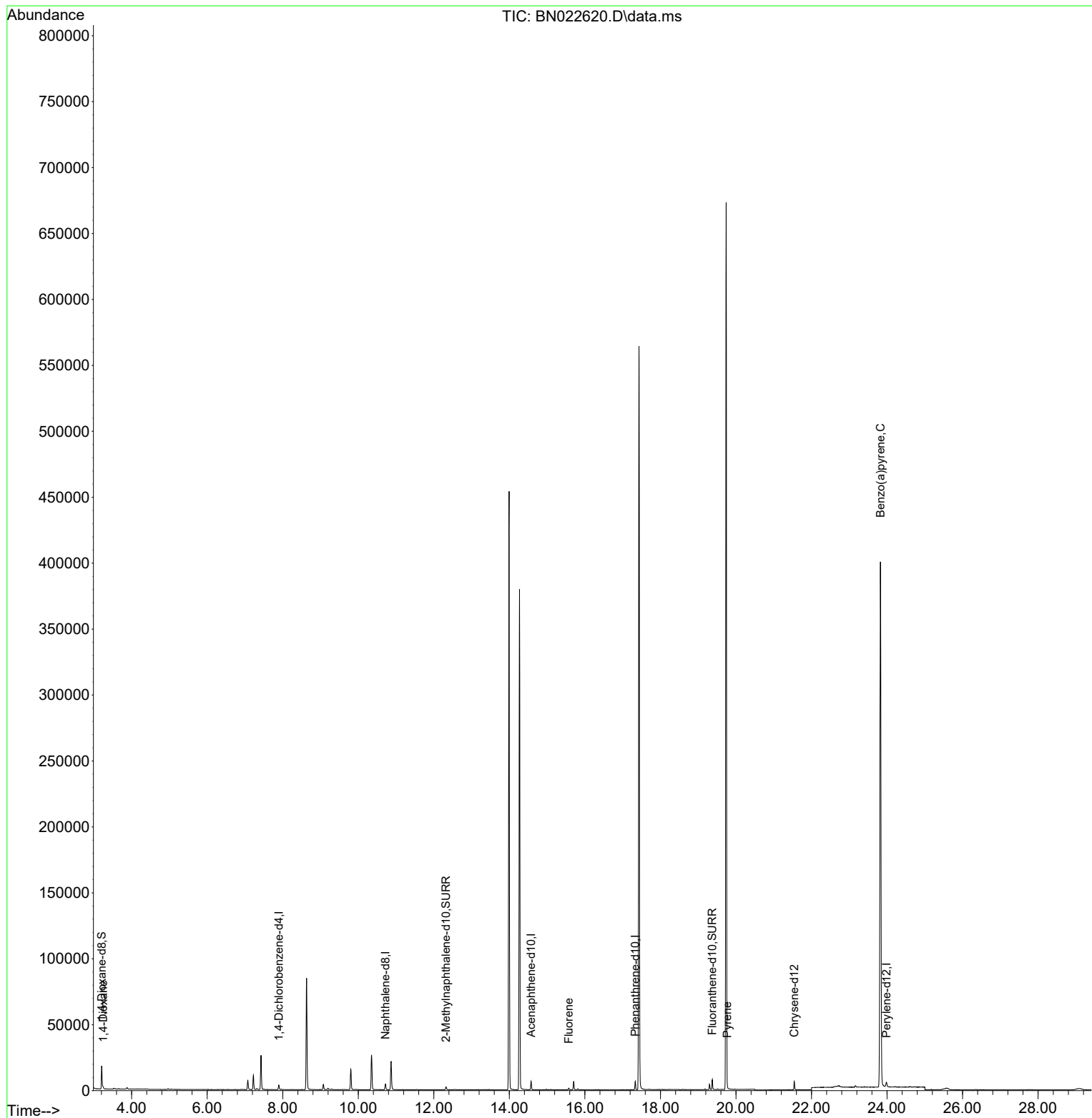
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.898	152	1822	0.400	ng/ul	0.00
4) Naphthalene-d8	10.722	136	5859	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.576	164	3418	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.335	188	7056	0.400	ng/ul	0.00
17) Chrysene-d12	21.543	240	5750	0.400	ng/ul	0.00
23) Perylene-d12	23.984	264	5344	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	11618	4.906	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.322	152	3032	0.342	ng/ul	0.00
18) Fluoranthene-d10	19.374	212	7709	0.399	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.245	88	799	0.329	ng/ul#	80
12) Fluorene	15.575	166	1160	0.077	ng/ul#	18
20) Pyrene	19.769	202	814	0.031	ng/ul#	77
26) Benzo(a)pyrene	23.826	252	2154	0.101	ng/ul#	45

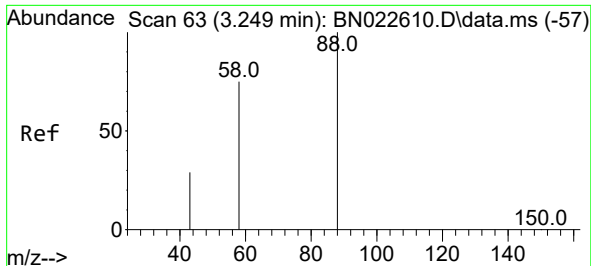
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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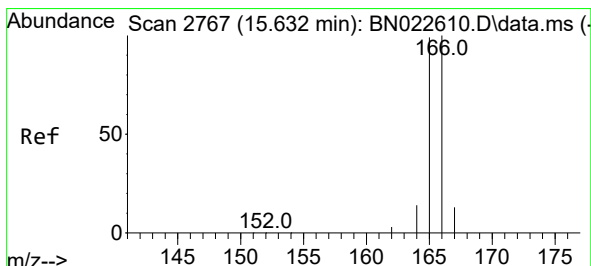
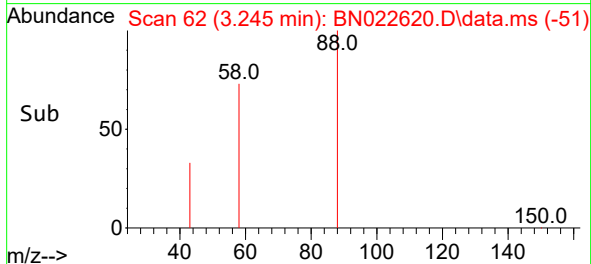
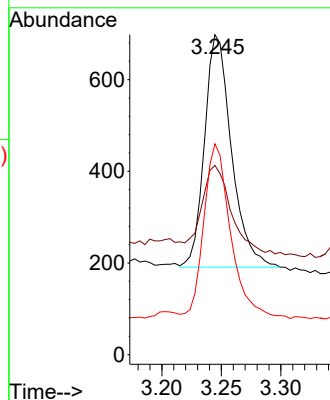
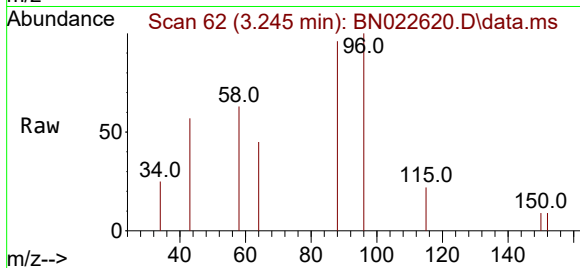




#2
1,4-Dioxane
Concen: 0.329 ng/ul
RT: 3.245 min Scan# 61
Delta R.T. -0.004 min
Lab File: BN022620.D
Acq: 11 Nov 2022 20:10

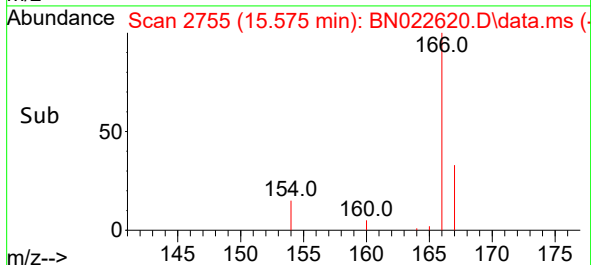
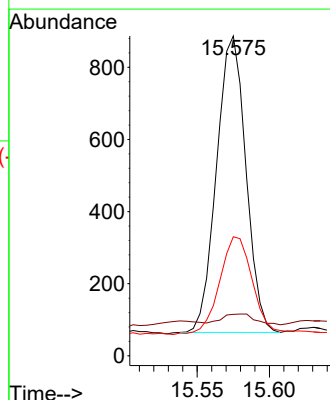
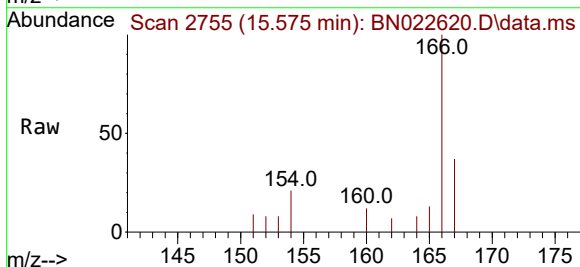
Instrument :
BNA_N
ClientSampleId :
H0AC8

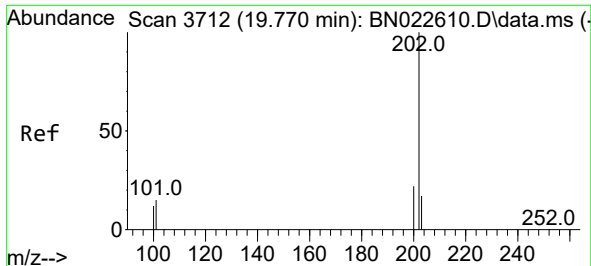
Tgt Ion: 88 Resp: 799
Ion Ratio Lower Upper
88 100
43 59.2 27.4 41.2#
58 65.9 48.2 72.2



#12
Fluorene
Concen: 0.077 ng/ul
RT: 15.575 min Scan# 2755
Delta R.T. -0.057 min
Lab File: BN022620.D
Acq: 11 Nov 2022 20:10

Tgt Ion: 166 Resp: 1160
Ion Ratio Lower Upper
166 100
165 13.0 78.2 117.2#
167 37.2 11.0 16.4#

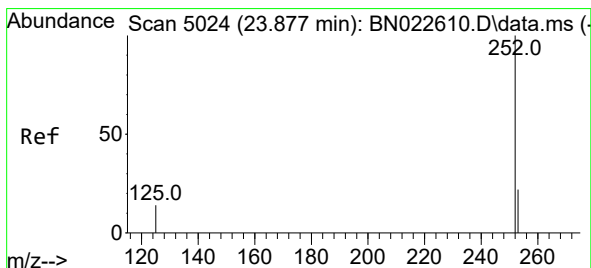
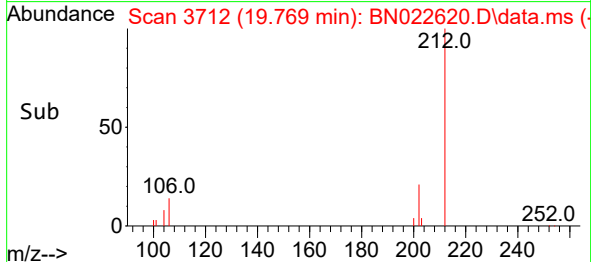
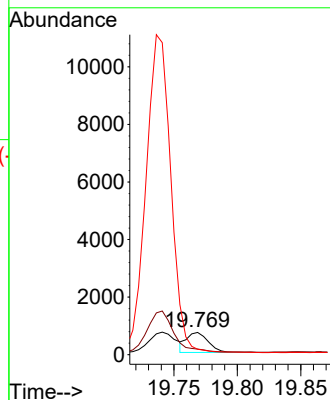
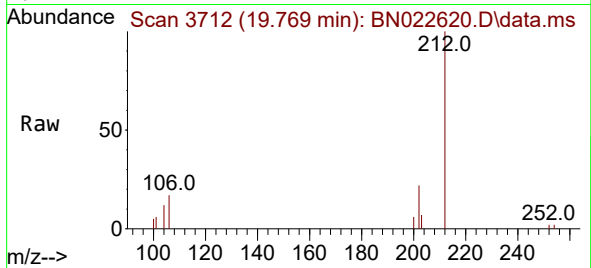




#20
Pyrene
Concen: 0.031 ng/ul
RT: 19.769 min Scan# 31
Delta R.T. -0.001 min
Lab File: BN022620.D
Acq: 11 Nov 2022 20:10

Instrument :
BNA_N
ClientSampleId :
H0AC8

Tgt Ion:202 Resp: 814
Ion Ratio Lower Upper
202 100
101 24.8 13.1 19.7#
100 24.5 10.6 16.0#



#26
Benzo(a)pyrene
Concen: 0.101 ng/ul
RT: 23.826 min Scan# 5007
Delta R.T. -0.051 min
Lab File: BN022620.D
Acq: 11 Nov 2022 20:10

Tgt Ion:252 Resp: 2154
Ion Ratio Lower Upper
252 100
253 51.3 21.0 31.6#
125 51.7 17.9 26.9#

