

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102022\
 Data File : BN022235.D
 Acq On : 20 Oct 2022 16:02
 Operator : CG/JU
 Sample : N5060-11
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 21 01:51:11 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 : Wed Oct 19 23:32:34 2022
 Response via : Initial Calibration

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

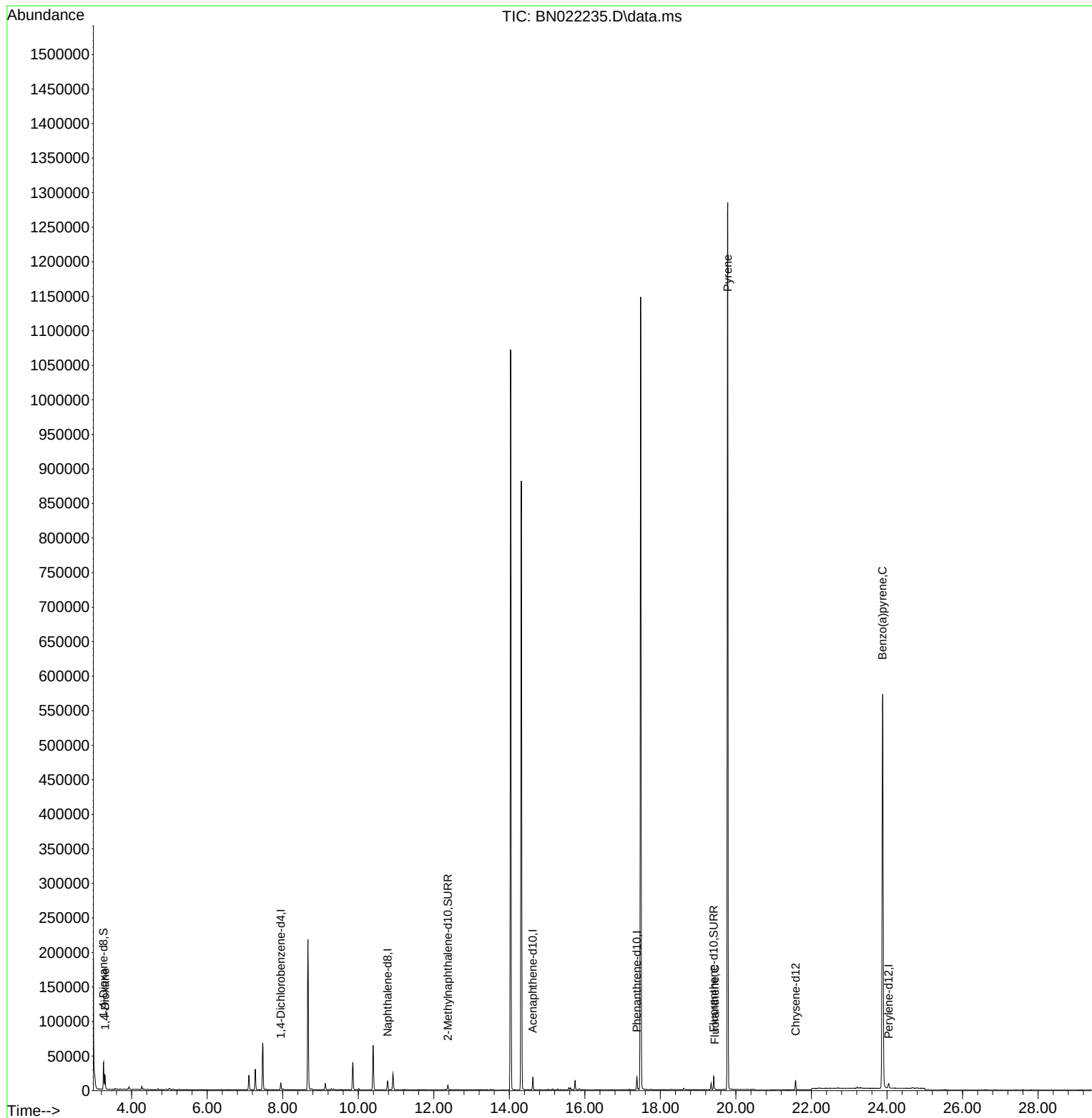
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.949	152	4936	0.400	ng/ul	0.00
4) Naphthalene-d8	10.778	136	16473	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.623	164	9700	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.379	188	20247	0.400	ng/ul	0.00
17) Chrysene-d12	21.582	240	12232	0.400	ng/ul	0.00
23) Perylene-d12	24.043	264	9735	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.257	96	24060	3.751	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.373	152	9345	0.375	ng/ul	0.00
18) Fluoranthene-d10	19.412	212	18893	0.460	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.295	88	13991	2.124	ng/ul	91
19) Fluoranthene	19.445	202	1230	0.022	ng/ul#	55
20) Pyrene	19.784	202	2649	0.047	ng/ul#	1
26) Benzo(a)pyrene	23.882	252	3509	0.090	ng/ul#	42

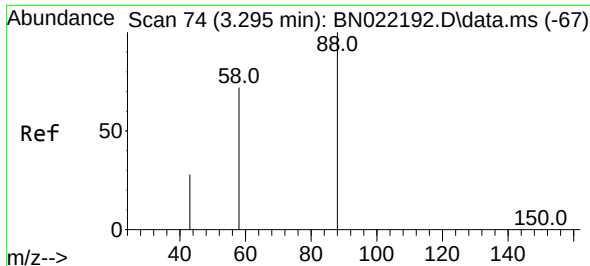
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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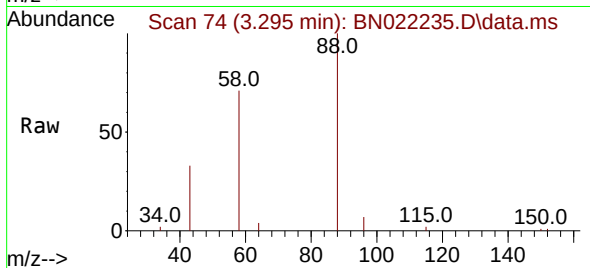
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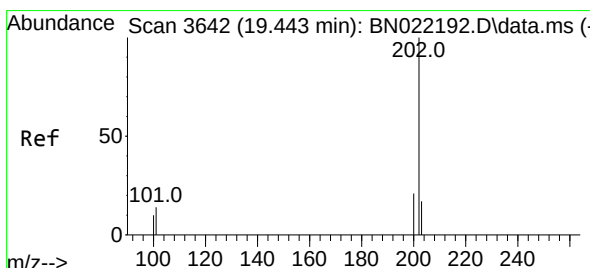
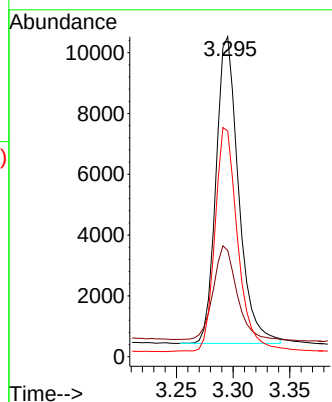
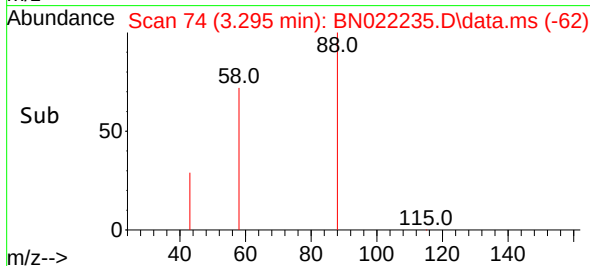


#2
 1,4-Dioxane
 Concen: 2.124 ng/ul
 RT: 3.295 min Scan# 74
 Delta R.T. 0.000 min
 Lab File: BN022235.D
 Acq: 20 Oct 2022 16:02

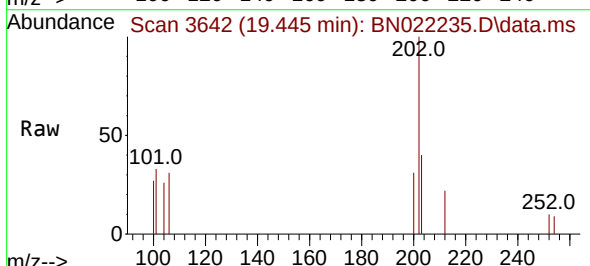
Instrument :
 BNA_N
 ClientSampleId :



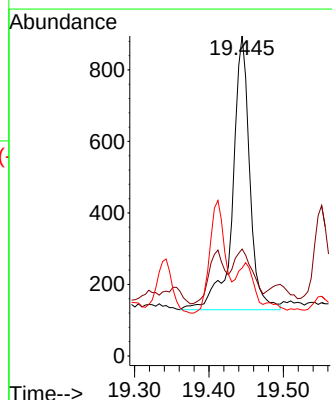
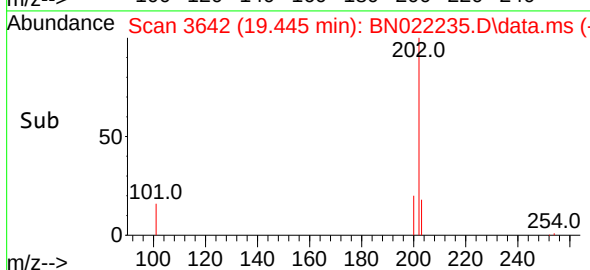
Tgt Ion: 88 Resp: 13991
 Ion Ratio Lower Upper
 88 100
 43 33.2 27.4 41.2
 58 70.6 48.2 72.2

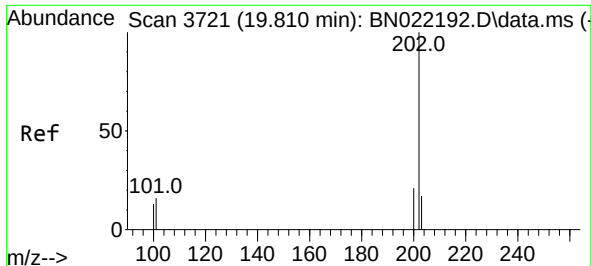


#19
 Fluoranthene
 Concen: 0.022 ng/ul
 RT: 19.445 min Scan# 3642
 Delta R.T. 0.001 min
 Lab File: BN022235.D
 Acq: 20 Oct 2022 16:02



Tgt Ion: 202 Resp: 1230
 Ion Ratio Lower Upper
 202 100
 101 33.4 11.8 17.6#
 100 27.5 8.7 13.1#

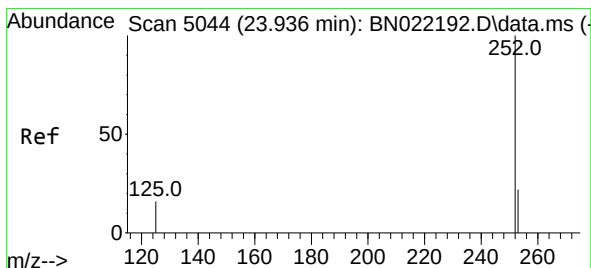
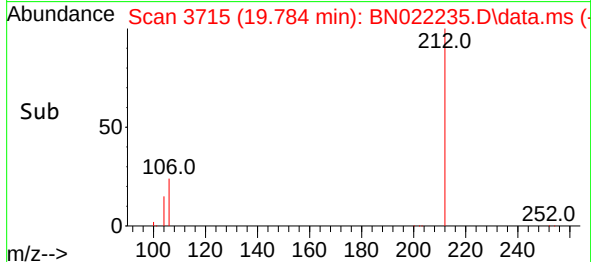
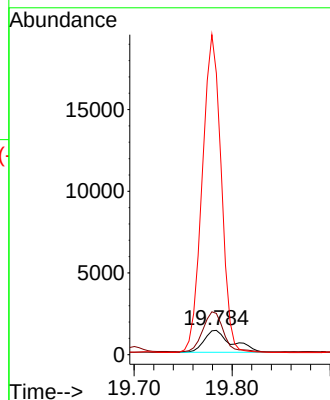
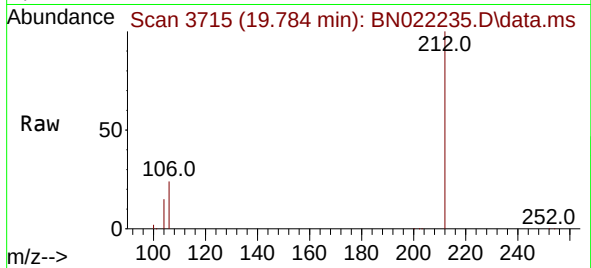




#20
Pyrene
Concen: 0.047 ng/ul
RT: 19.784 min Scan# 31
Delta R.T. -0.027 min
Lab File: BN022235.D
Acq: 20 Oct 2022 16:02

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:202 Resp: 2649
Ion Ratio Lower Upper
202 100
101 169.4 13.1 19.7#
100 1155.2 10.6 16.0#



#26
Benzo(a)pyrene
Concen: 0.090 ng/ul
RT: 23.882 min Scan# 5026
Delta R.T. -0.053 min
Lab File: BN022235.D
Acq: 20 Oct 2022 16:02

Tgt Ion:252 Resp: 3509
Ion Ratio Lower Upper
252 100
253 49.2 21.0 31.6#
125 57.2 17.9 26.9#

