

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102022\
 Data File : BN022237.D
 Acq On : 20 Oct 2022 17:17
 Operator : CG/JU
 Sample : N5060-15
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C1BB6

Quant Time: Oct 21 01:51:35 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)

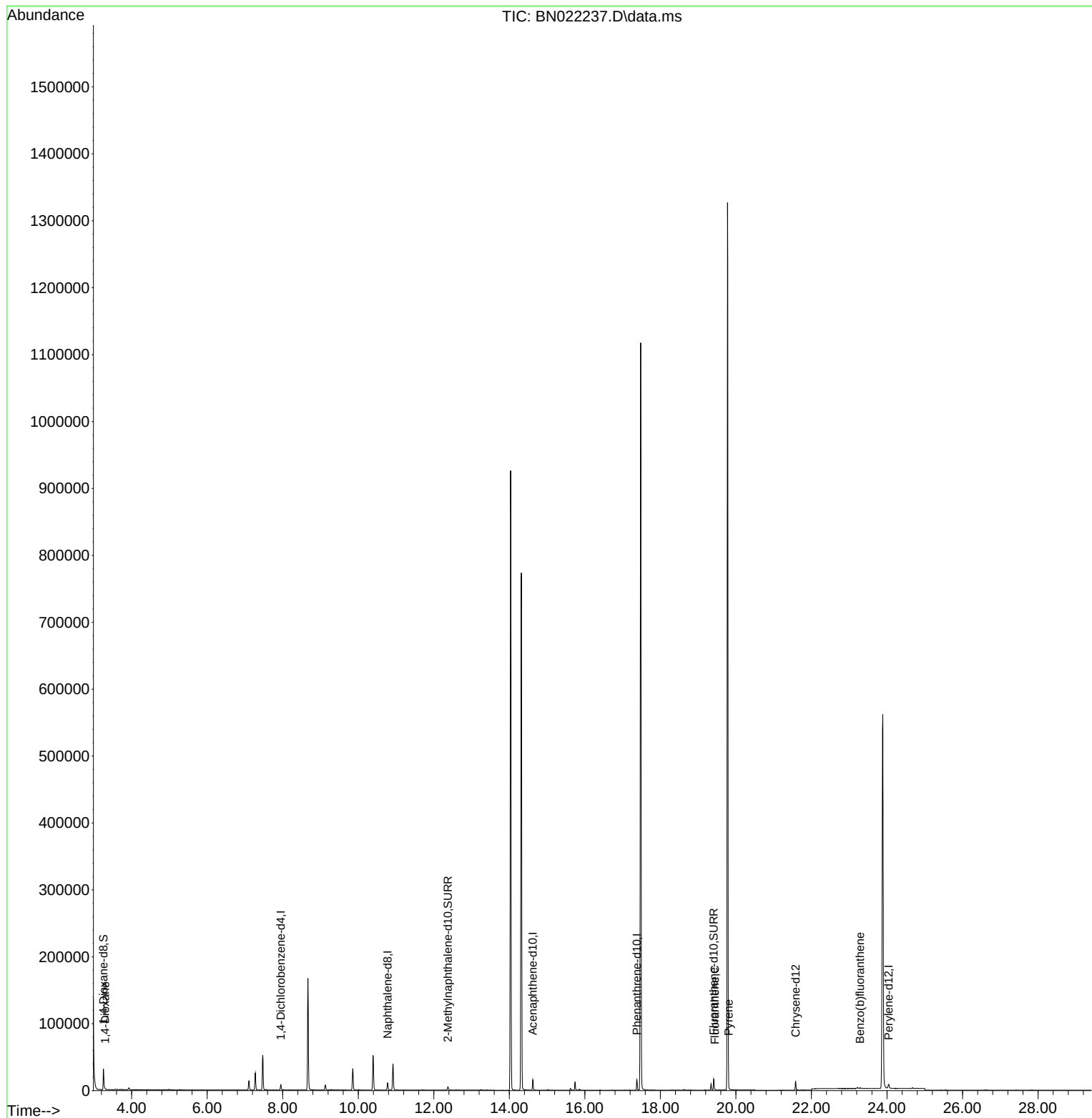
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.949	152	4244	0.400	ng/ul	0.00
4) Naphthalene-d8	10.778	136	14227	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.623	164	8196	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.379	188	17183	0.400	ng/ul	0.00
17) Chrysene-d12	21.582	240	11656	0.400	ng/ul	0.00
23) Perylene-d12	24.043	264	8876	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.253	96	20553	3.726	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.373	152	7022	0.326	ng/ul	0.00
18) Fluoranthene-d10	19.412	212	16125	0.412	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.295	88	739	0.130	ng/ul#	75
19) Fluoranthene	19.445	202	1123	0.021	ng/ul#	80
20) Pyrene	19.807	202	1232	0.023	ng/ul#	74
24) Benzo(b)fluoranthene	23.289	252	1495	0.034	ng/ul#	1

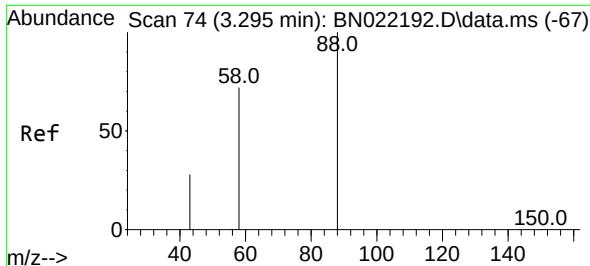
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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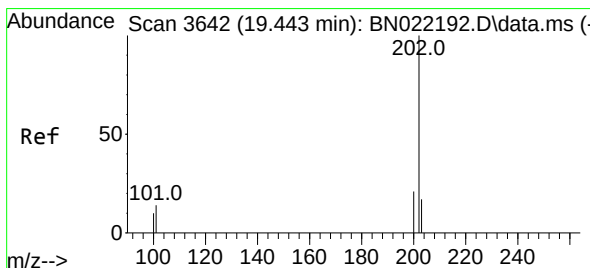
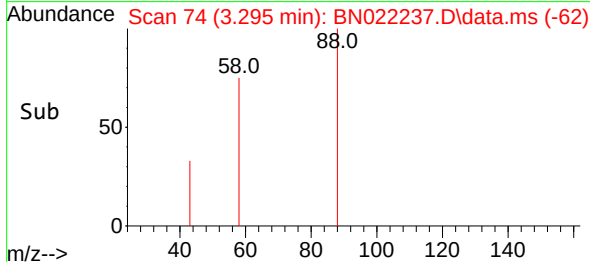
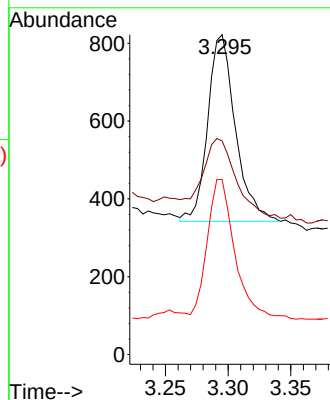
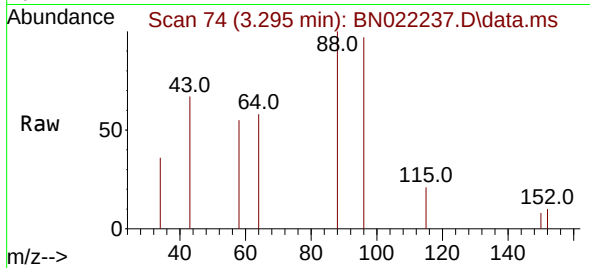




#2
 1,4-Dioxane
 Concen: 0.130 ng/ul
 RT: 3.295 min Scan# 74
 Delta R.T. 0.000 min
 Lab File: BN022237.D
 Acq: 20 Oct 2022 17:17

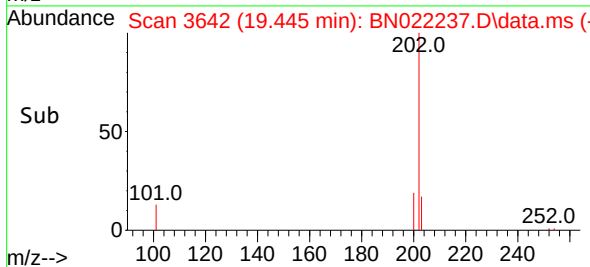
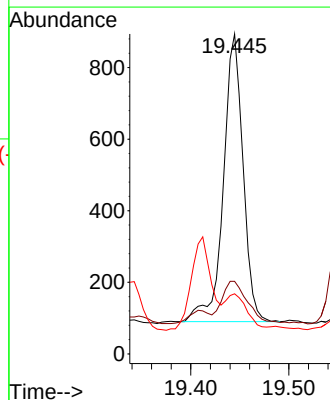
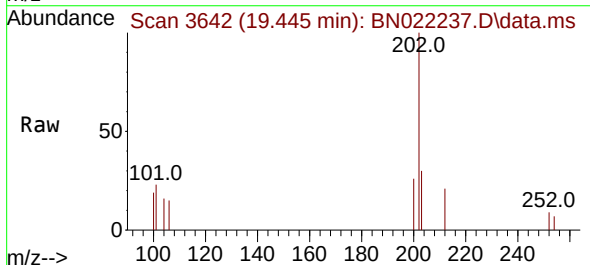
Instrument :
 BNA_N
 ClientSampleId :
 C1BB6

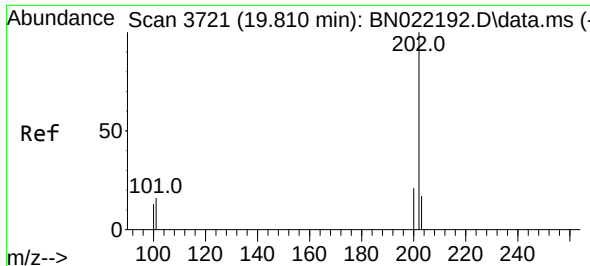
Tgt Ion: 88 Resp: 739
 Ion Ratio Lower Upper
 88 100
 43 66.8 27.4 41.2#
 58 54.7 48.2 72.2



#19
 Fluoranthene
 Concen: 0.021 ng/ul
 RT: 19.445 min Scan# 3642
 Delta R.T. 0.001 min
 Lab File: BN022237.D
 Acq: 20 Oct 2022 17:17

Tgt Ion: 202 Resp: 1123
 Ion Ratio Lower Upper
 202 100
 101 22.7 11.8 17.6#
 100 18.8 8.7 13.1#

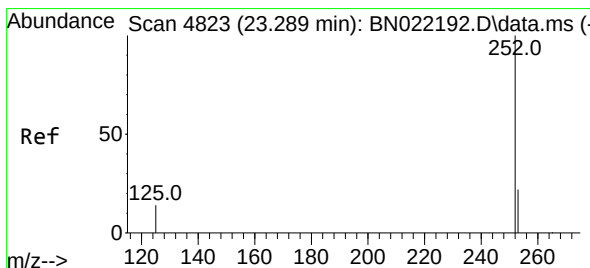
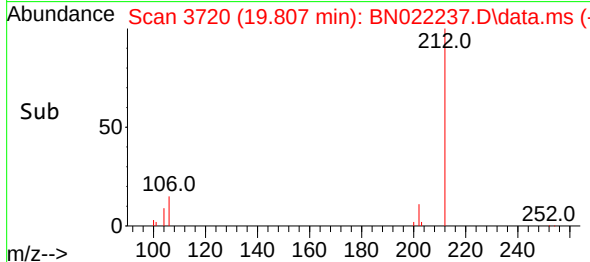
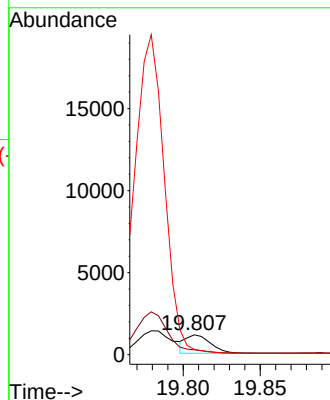
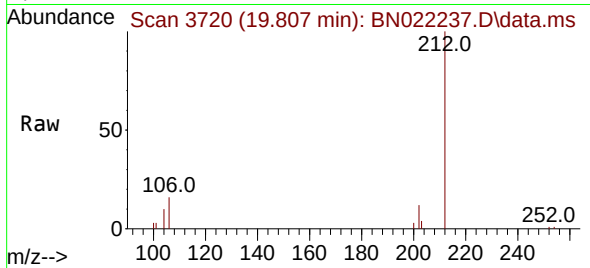




#20
Pyrene
Concen: 0.023 ng/ul
RT: 19.807 min Scan# 31
Delta R.T. -0.003 min
Lab File: BN022237.D
Acq: 20 Oct 2022 17:17

Instrument :
BNA_N
ClientSampleId :
C1BB6

Tgt Ion:202 Resp: 1232
Ion Ratio Lower Upper
202 100
101 24.5 13.1 19.7#
100 26.9 10.6 16.0#



#24
Benzo(b)fluoranthene
Concen: 0.034 ng/ul
RT: 23.289 min Scan# 4823
Delta R.T. -0.000 min
Lab File: BN022237.D
Acq: 20 Oct 2022 17:17

Tgt Ion:252 Resp: 1495
Ion Ratio Lower Upper
252 100
253 77.6 0.0 49.0#
125 123.0 0.0 35.2#

