

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111222\
 Data File : BN022613.D
 Acq On : 11 Nov 2022 15:42
 Operator : CG/JU
 Sample : N5493-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 H0AA0

Quant Time: Nov 11 22:27:04 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)

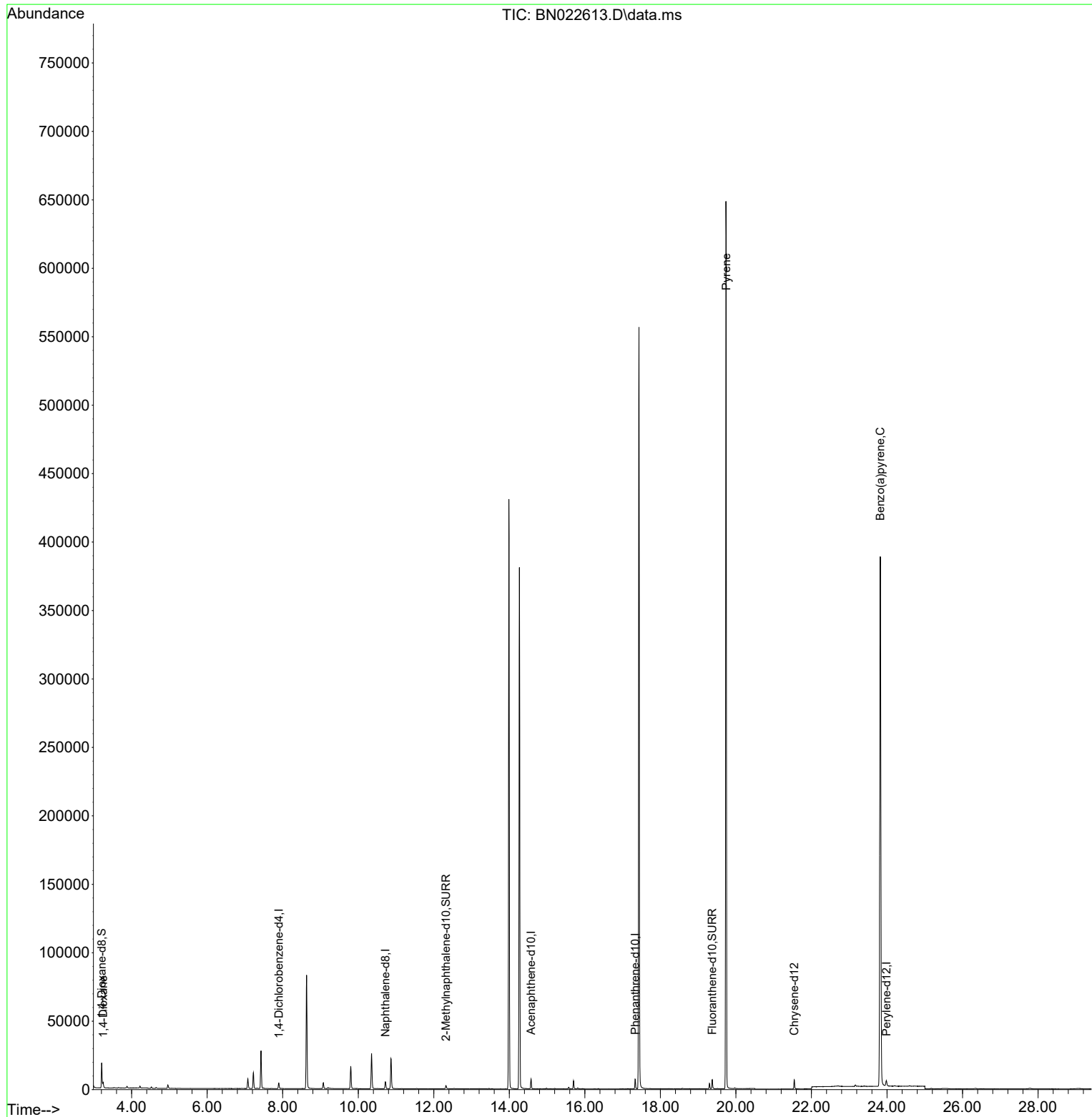
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.898	152	2180	0.400	ng/ul	0.00
4) Naphthalene-d8	10.717	136	6918	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.577	164	3901	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.336	188	8046	0.400	ng/ul	0.00
17) Chrysene-d12	21.544	240	6417	0.400	ng/ul	0.00
23) Perylene-d12	23.985	264	5851	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	12094	4.269	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.323	152	3247	0.310	ng/ul	0.00
18) Fluoranthene-d10	19.375	212	7184	0.333	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.244	88	2600	0.894	ng/ul	90
20) Pyrene	19.742	202	1153	0.039	ng/ul#	1
26) Benzo(a)pyrene	23.821	252	2140	0.091	ng/ul#	47

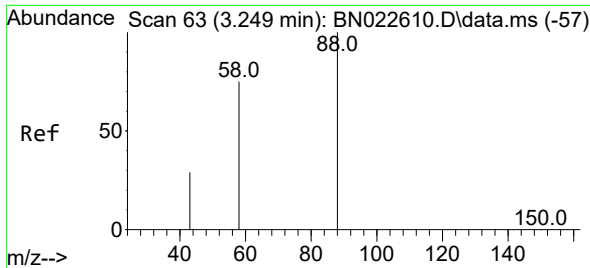
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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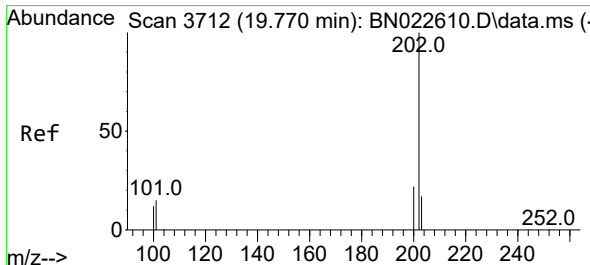
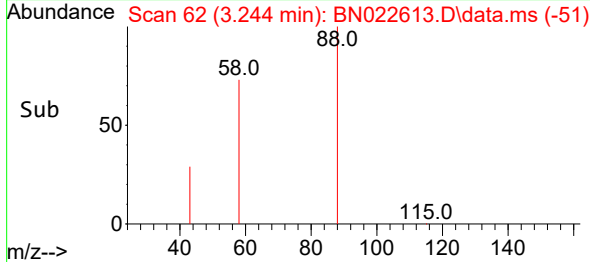
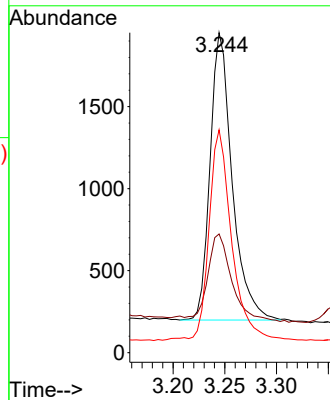
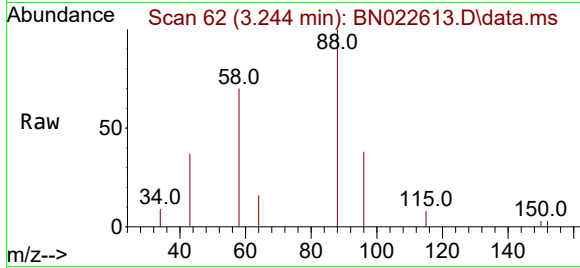




#2
1,4-Dioxane
Concen: 0.894 ng/ul
RT: 3.244 min Scan# 61
Delta R.T. -0.004 min
Lab File: BN022613.D
Acq: 11 Nov 2022 15:42

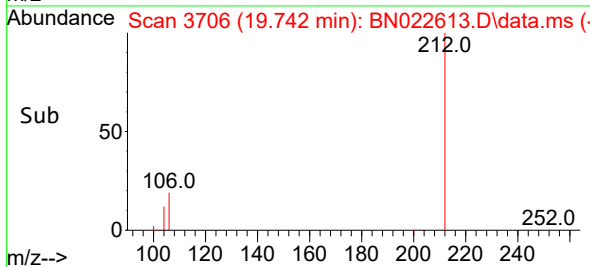
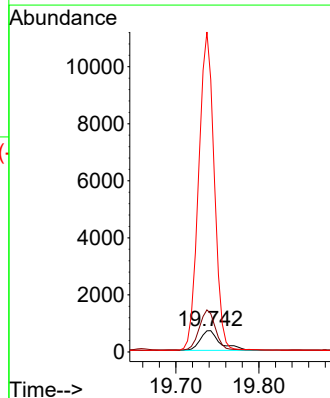
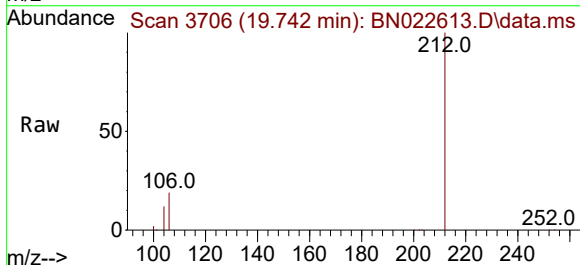
Instrument :
BNA_N
ClientSampleId :
H0AA0

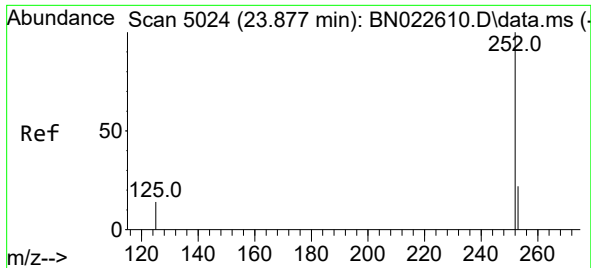
Tgt Ion: 88 Resp: 2600
Ion Ratio Lower Upper
88 100
43 37.1 27.4 41.2
58 69.7 48.2 72.2



#20
Pyrene
Concen: 0.039 ng/ul
RT: 19.742 min Scan# 3706
Delta R.T. -0.028 min
Lab File: BN022613.D
Acq: 11 Nov 2022 15:42

Tgt Ion: 202 Resp: 1153
Ion Ratio Lower Upper
202 100
101 179.7 13.1 19.7#
100 1281.3 10.6 16.0#





#26
 Benzo(a)pyrene
 Concen: 0.091 ng/ul
 RT: 23.821 min Scan# 50
 Delta R.T. -0.056 min
 Lab File: BN022613.D
 Acq: 11 Nov 2022 15:42

Instrument :
 BNA_N
 ClientSampleId :
 H0AA0

Tgt Ion:252 Resp: 2140
 Ion Ratio Lower Upper
 252 100
 253 51.0 21.0 31.6#
 125 50.3 17.9 26.9#

