

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102122\
 Data File : BN022253.D
 Acq On : 21 Oct 2022 14:24
 Operator : CG/JU
 Sample : N5015-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C1BG1

Quant Time: Oct 21 22:39:23 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)

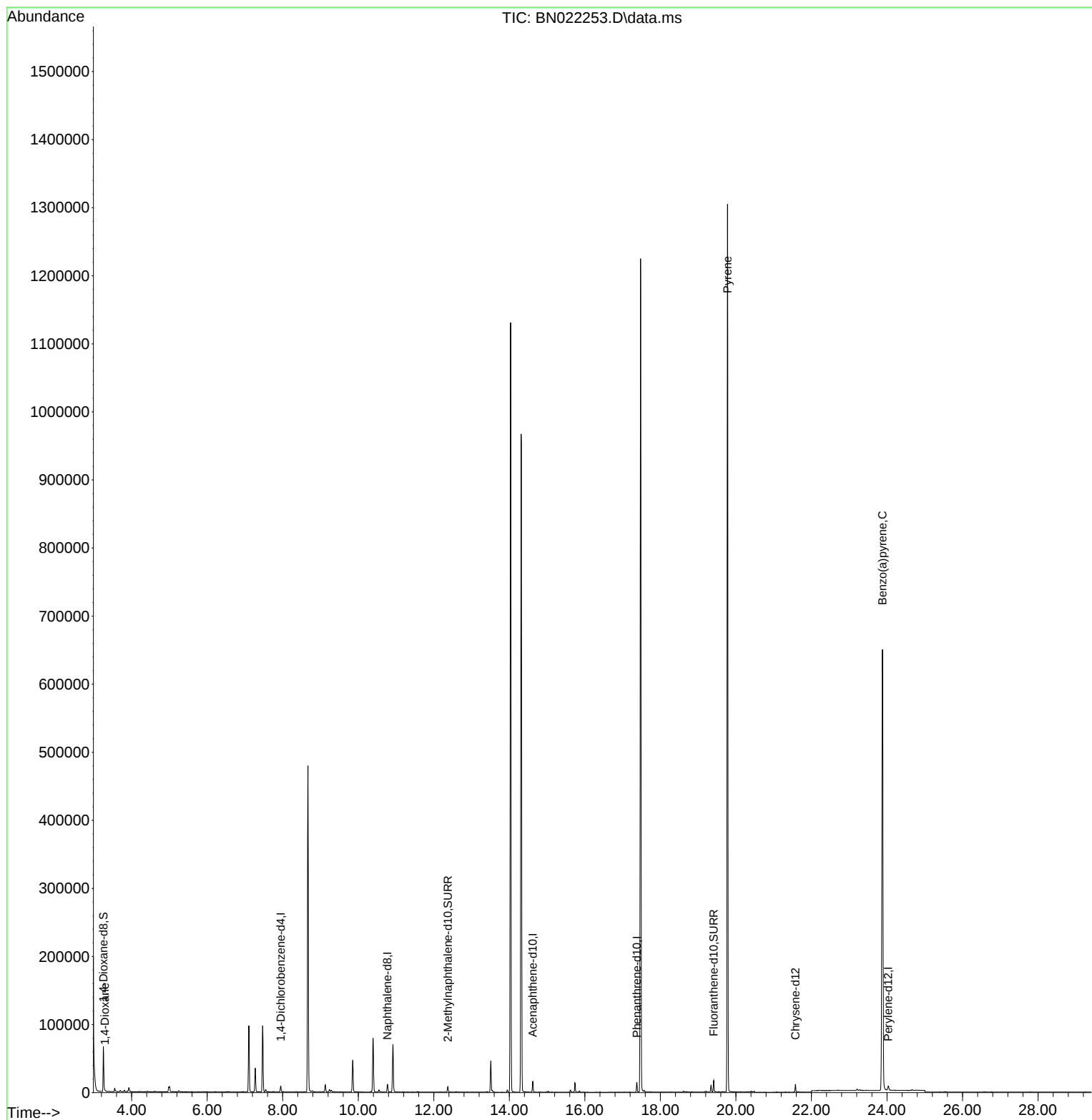
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.949	152	4387	0.400	ng/ul	0.00
4) Naphthalene-d8	10.772	136	15119	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.623	164	8545	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.378	188	15991	0.400	ng/ul	0.00
17) Chrysene-d12	21.576	240	9835	0.400	ng/ul	0.00
23) Perylene-d12	24.034	264	9253	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.253	96	40227	7.056	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.373	152	10193	0.446	ng/ul	0.00
18) Fluoranthene-d10	19.412	212	17039	0.516	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.291	88	467	0.080	ng/ul#	31
20) Pyrene	19.779	202	2228	0.049	ng/ul#	1
26) Benzo(a)pyrene	23.879	252	3915	0.106	ng/ul#	49

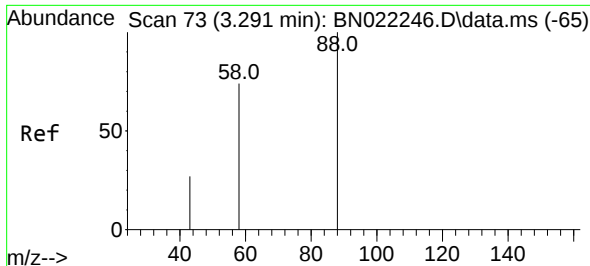
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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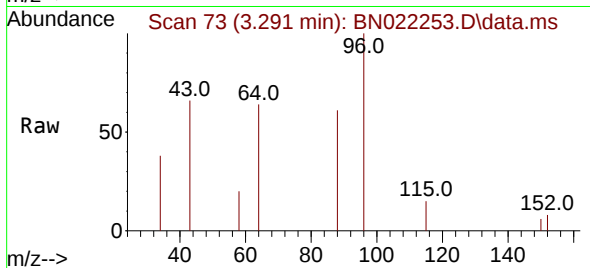
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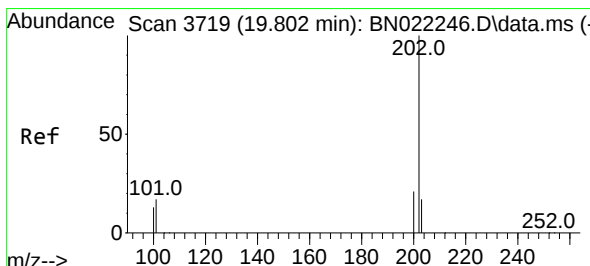
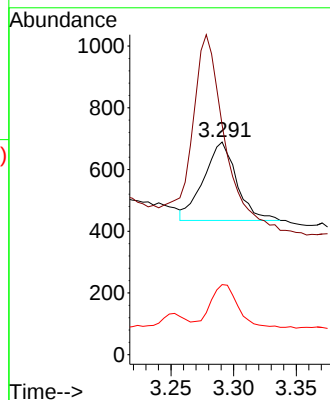
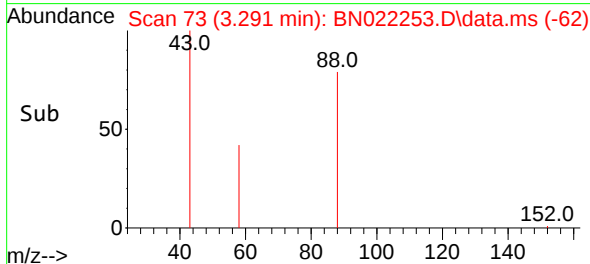


#2
1,4-Dioxane
Concen: 0.080 ng/ul
RT: 3.291 min Scan# 71
Delta R.T. -0.004 min
Lab File: BN022253.D
Acq: 21 Oct 2022 14:24

Instrument :
BNA_N
ClientSampleId :
C1BG1

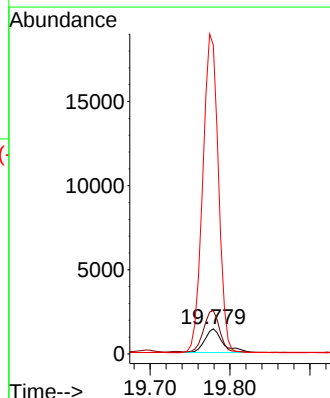
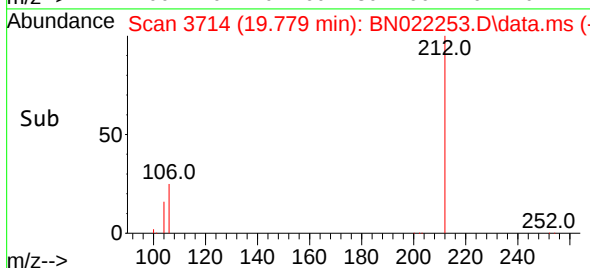
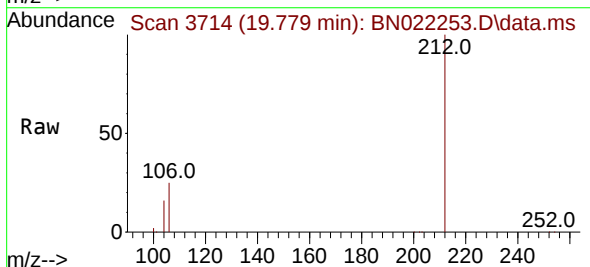


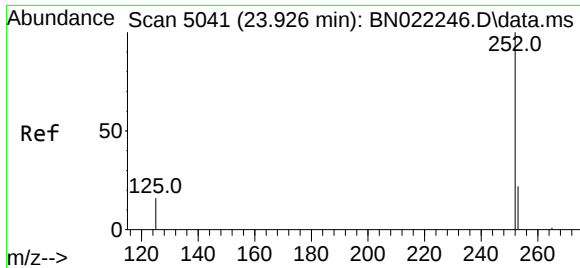
Tgt Ion: 88 Resp: 467
Ion Ratio Lower Upper
88 100
43 108.0 27.4 41.2#
58 32.9 48.2 72.2#



#20
Pyrene
Concen: 0.049 ng/ul
RT: 19.779 min Scan# 3714
Delta R.T. -0.031 min
Lab File: BN022253.D
Acq: 21 Oct 2022 14:24

Tgt Ion: 202 Resp: 2228
Ion Ratio Lower Upper
202 100
101 172.6 13.1 19.7#
100 1228.4 10.6 16.0#





#26

Benzo(a)pyrene

Concen: 0.106 ng/ul

RT: 23.879 min Scan# 50

Delta R.T. -0.056 min

Lab File: BN022253.D

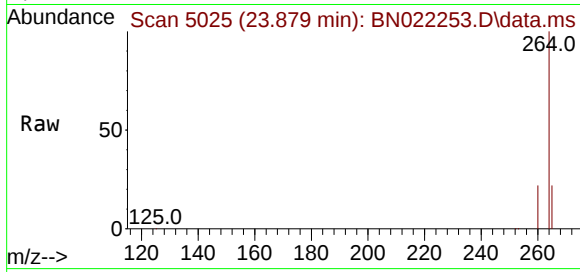
Acq: 21 Oct 2022 14:24

Instrument :

BNA_N

ClientSampleId :

C1BG1



Tgt Ion:252 Resp: 3915

Ion Ratio Lower Upper

252 100

253 46.0 21.0 31.6#

125 54.0 17.9 26.9#

