

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022822\
 Data File : BN018766.D
 Acq On : 28 Feb 2022 18:40
 Operator : CG/JU
 Sample : N1656-15
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGQ22

Quant Time: Feb 28 23:56:44 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN021822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 18 13:39:55 2022
 Response via : Initial Calibration

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

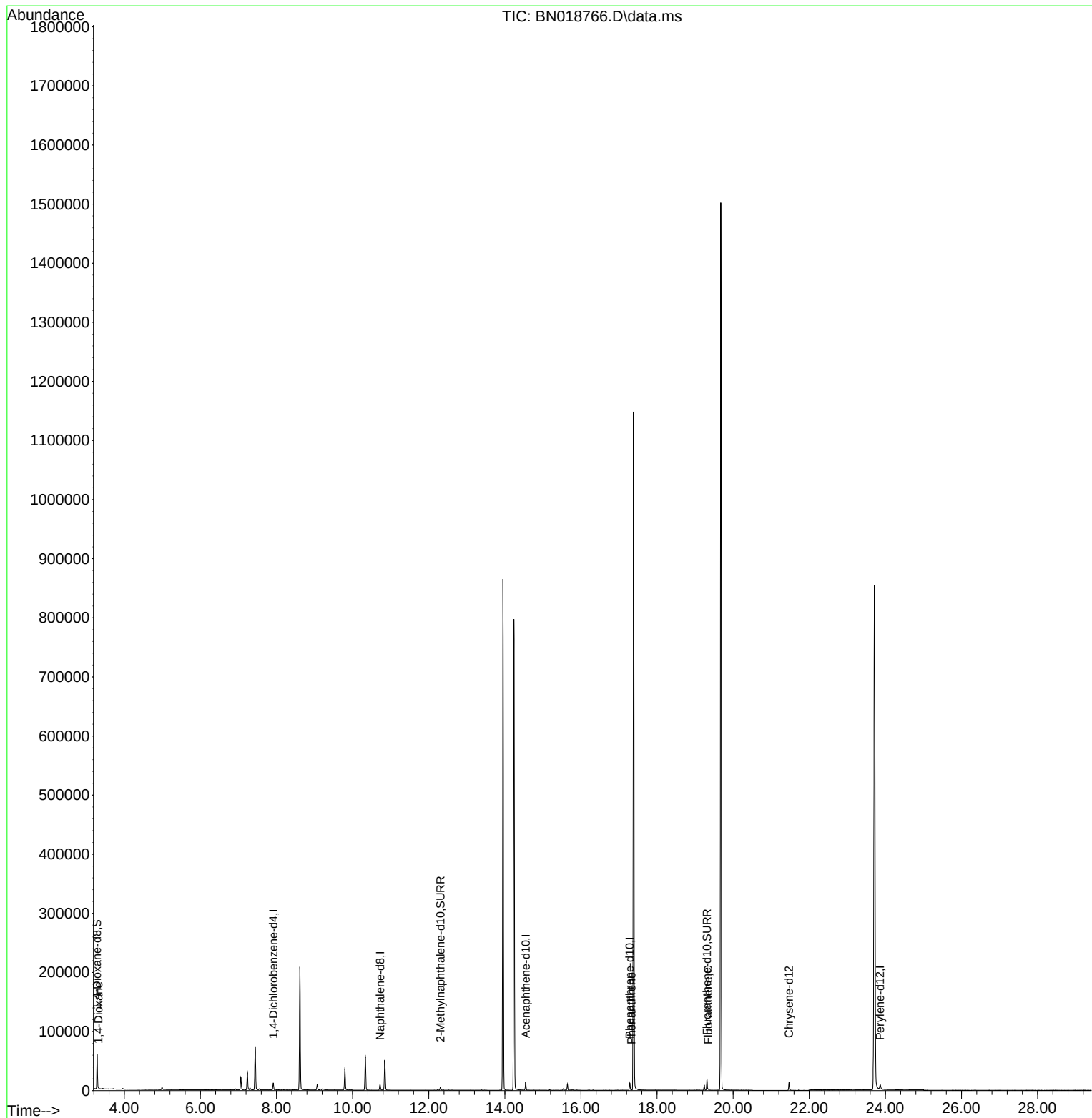
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	5405	0.400	ng/ul	0.00
4) Naphthalene-d8	10.721	136	13161	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.548	164	6979	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.284	188	13969	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.468	240	11959	0.400	ng/ul	# 0.00
23) Perylene-d12	23.862	264	11471	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	34992	5.700	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.310	152	7190	0.399	ng/ul	0.00
18) Fluoranthene-d10	19.313	212	18468	0.517	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.322	88	497	0.079	ng/ul#	73
15) Phenanthrene	17.326	178	2032	0.044	ng/ul#	87
19) Fluoranthene	19.341	202	1313	0.026	ng/ul#	74

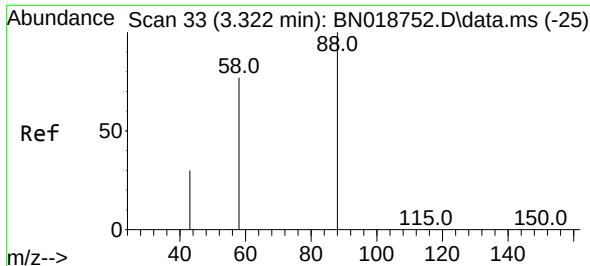
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 0.079 ng/ul

RT: 3.322 min Scan# 31

Delta R.T. -0.012 min

Lab File: BN018766.D

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BNA_N

ClientSampleId :

BGQ22

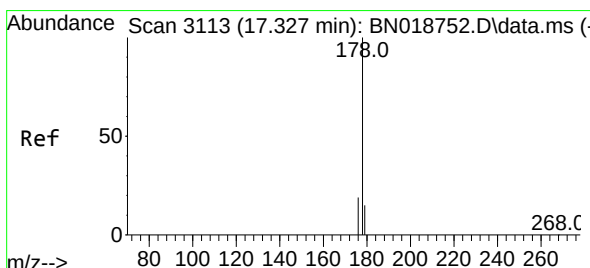
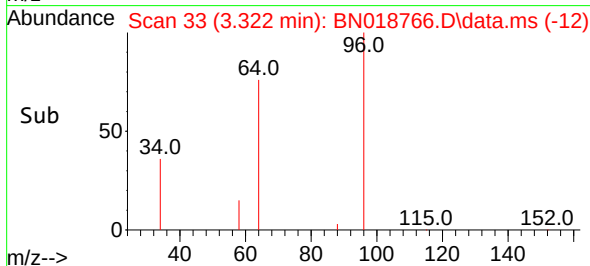
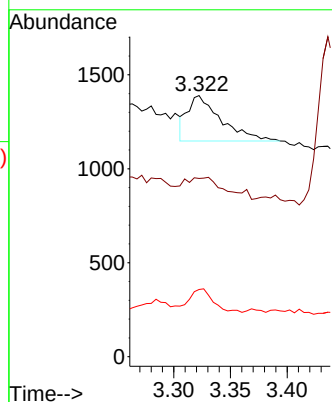
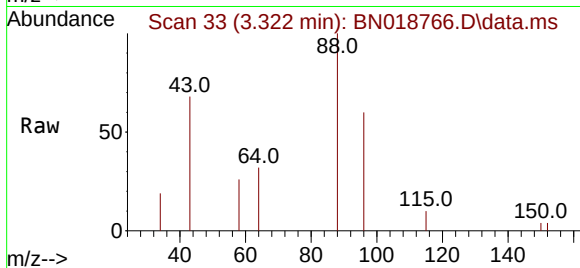
Tgt Ion: 88 Resp: 497

Ion Ratio Lower Upper

88 100

43 68.3 47.8 71.8

58 25.8 46.2 69.2#



#15

Phenanthrene

Concen: 0.044 ng/ul

RT: 17.326 min Scan# 3113

Delta R.T. -0.003 min

Lab File: BN018766.D

Acq: 28 Feb 2022 18:40

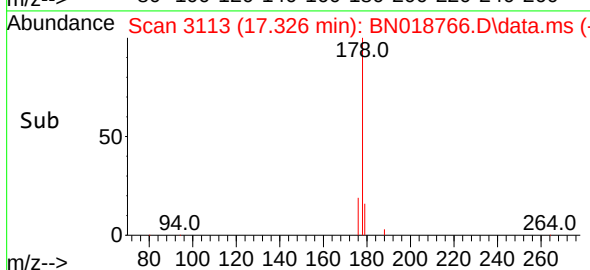
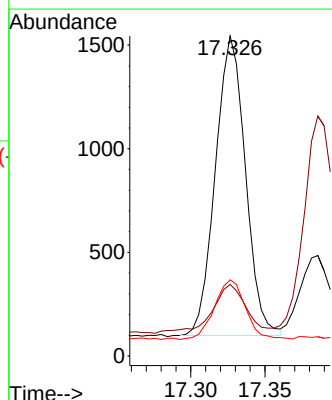
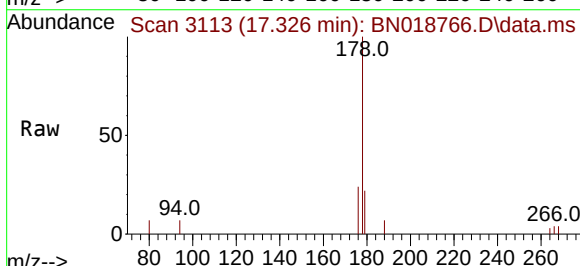
Tgt Ion: 178 Resp: 2032

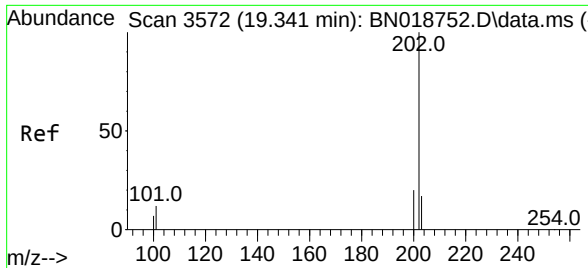
Ion Ratio Lower Upper

178 100

179 22.3 12.2 18.4#

176 23.8 15.4 23.2#





#19

Fluoranthene

Concen: 0.026 ng/ul

RT: 19.341 min Scan# 31

Delta R.T. -0.003 min

Lab File: BN018766.D

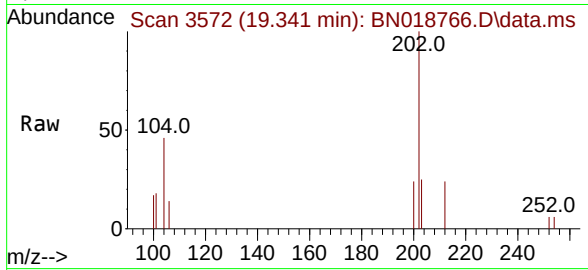
Acq: 28 Feb 2022 18:40

Instrument :

BNA_N

ClientSampleId :

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Tgt Ion:202 Resp: 1313

Ion Ratio Lower Upper

202 100

101 18.1 7.5 11.3#

100 16.7 5.4 8.2#

