

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022822\
 Data File : BN018762.D
 Acq On : 28 Feb 2022 16:15
 Operator : CG/JU
 Sample : N1656-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGQ17

Quant Time: Feb 28 23:55:49 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)

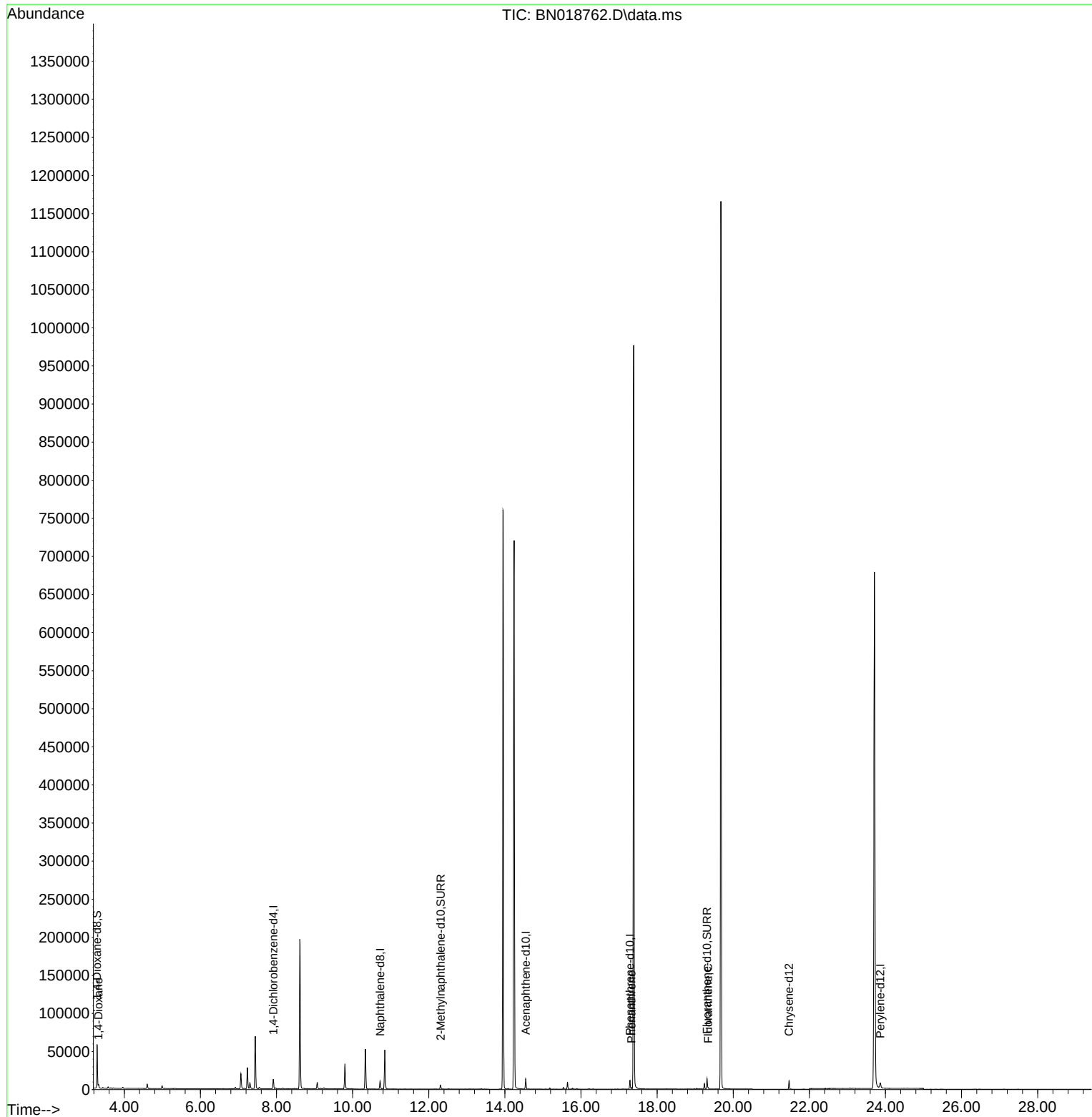
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	5702	0.400	ng/ul	0.00
4) Naphthalene-d8	10.720	136	13769	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.547	164	7060	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.287	188	13212	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.467	240	10302	0.400	ng/ul	# 0.00
23) Perylene-d12	23.864	264	9907	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	34486	5.325	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.310	152	6590	0.350	ng/ul	0.00
18) Fluoranthene-d10	19.311	212	14422	0.469	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.322	88	2635	0.397	ng/ul#	85
15) Phenanthrene	17.325	178	2171	0.050	ng/ul#	90
19) Fluoranthene	19.344	202	1306	0.030	ng/ul#	76

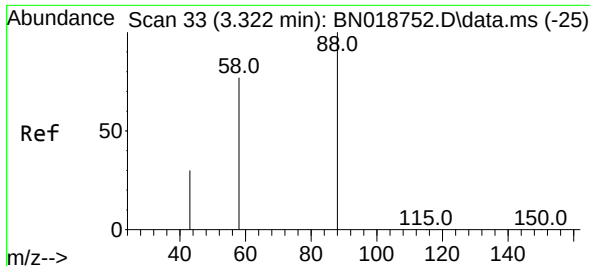
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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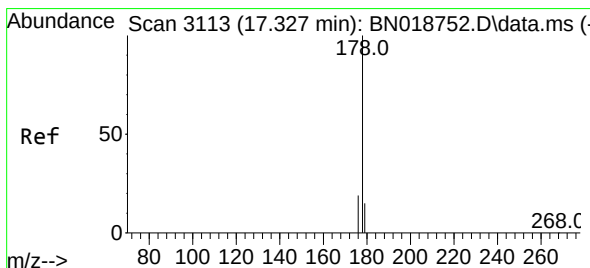
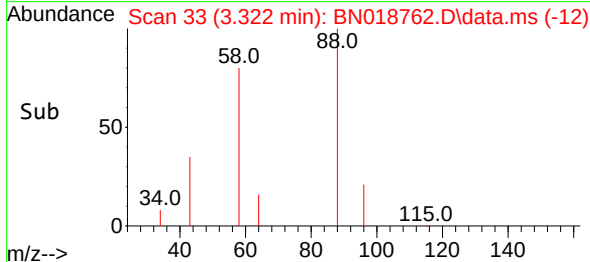
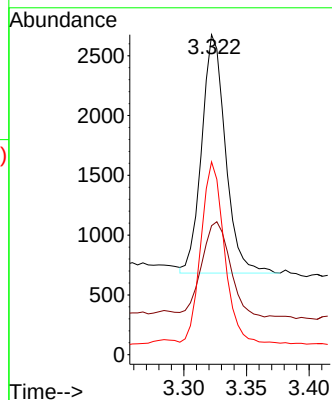
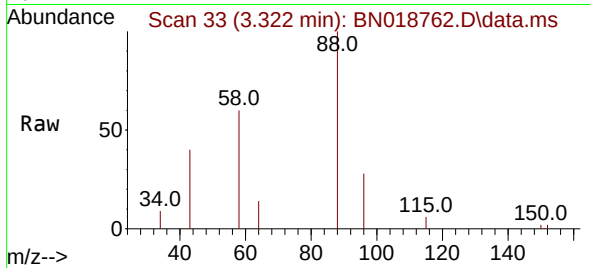




#2
 1,4-Dioxane
 Concen: 0.397 ng/ul
 RT: 3.322 min Scan# 31
 Delta R.T. -0.012 min
 Lab File: BN018762.D
 Acq: 28 Feb 2022 16:15

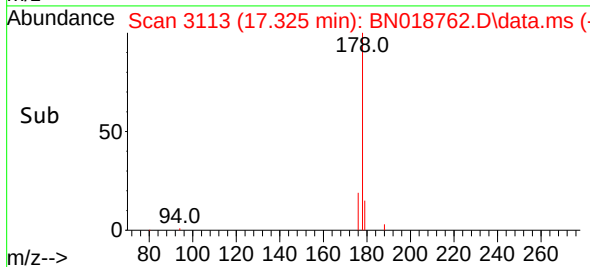
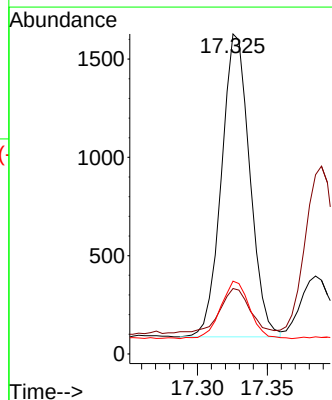
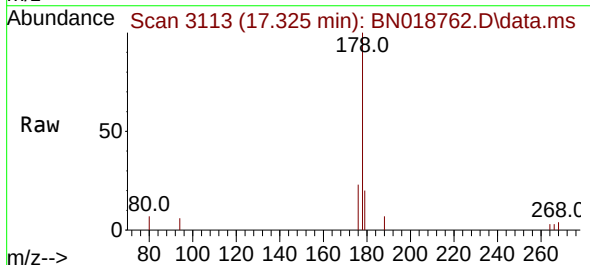
Instrument :
 BNA_N
 ClientSampleId :
 BGQ17

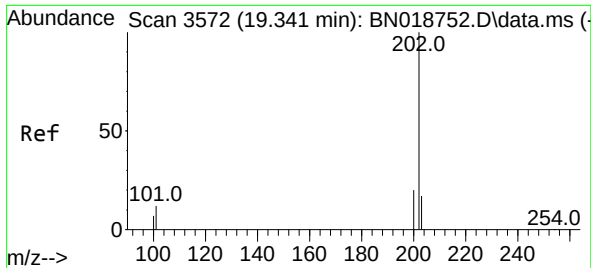
Tgt Ion: 88 Resp: 2635
 Ion Ratio Lower Upper
 88 100
 43 40.3 47.8 71.8#
 58 60.3 46.2 69.2



#15
 Phenanthrene
 Concen: 0.050 ng/ul
 RT: 17.325 min Scan# 3113
 Delta R.T. -0.004 min
 Lab File: BN018762.D
 Acq: 28 Feb 2022 16:15

Tgt Ion: 178 Resp: 2171
 Ion Ratio Lower Upper
 178 100
 179 20.5 12.2 18.4#
 176 22.7 15.4 23.2





#19

Fluoranthene

Concen: 0.030 ng/ul

RT: 19.344 min Scan# 31

Delta R.T. 0.001 min

Lab File: BN018762.D

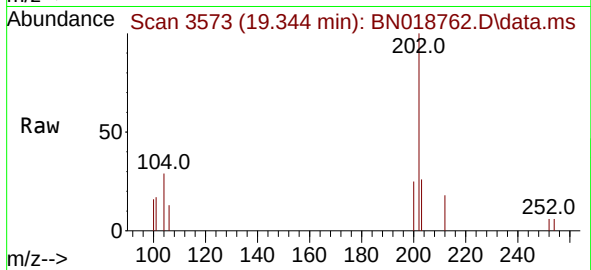
Acq: 28 Feb 2022 16:15

Instrument :

BNA_N

ClientSampleId :

BGQ17



Tgt Ion:202 Resp: 1306

Ion Ratio Lower Upper

202 100

101 17.4 7.5 11.3#

100 15.8 5.4 8.2#

