

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022822\
 Data File : BN018765.D
 Acq On : 28 Feb 2022 18:04
 Operator : CG/JU
 Sample : N1656-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGQ19

Quant Time: Feb 28 23:56:36 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)

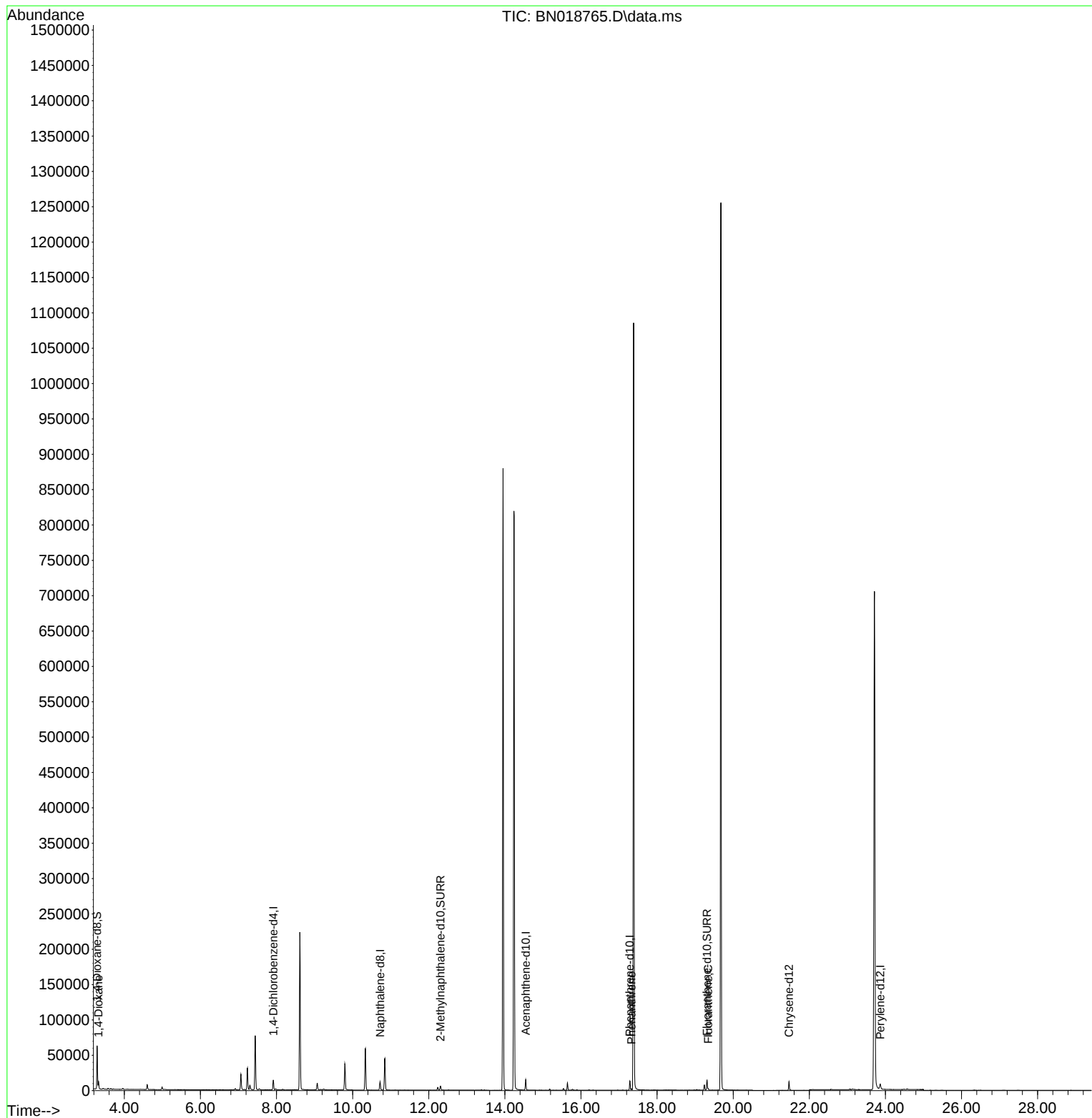
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	6418	0.400	ng/ul	0.00
4) Naphthalene-d8	10.721	136	15639	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.548	164	8011	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.284	188	14861	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.465	240	11070	0.400	ng/ul	# 0.00
23) Perylene-d12	23.865	264	10489	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	36812	5.050	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.310	152	7628	0.357	ng/ul	0.00
18) Fluoranthene-d10	19.313	212	15534	0.470	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.322	88	6084	0.814	ng/ul#	78
15) Phenanthrene	17.326	178	2161	0.044	ng/ul#	89
19) Fluoranthene	19.341	202	1629	0.035	ng/ul#	78

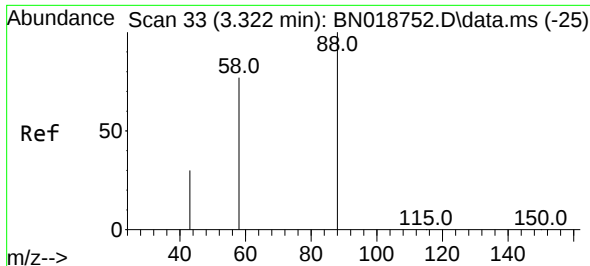
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 0.814 ng/ul

RT: 3.322 min Scan# 31

Delta R.T. -0.012 min

Lab File: BN018765.D

Acq: 28 Feb 2022 18:04

Instrument :

BNA_N

ClientSampleId :

BGQ19

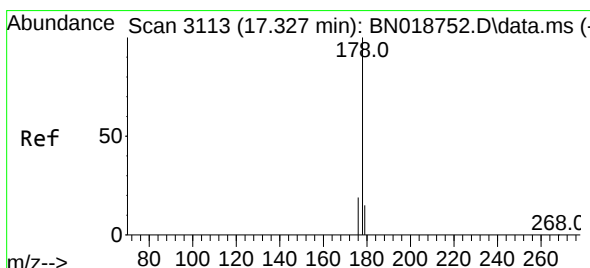
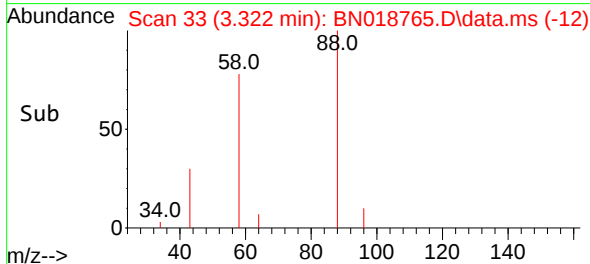
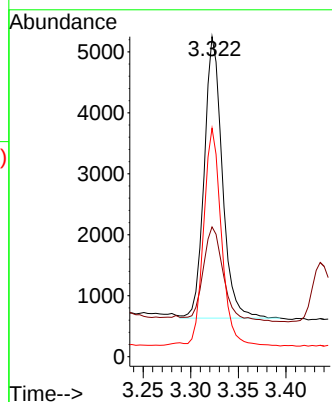
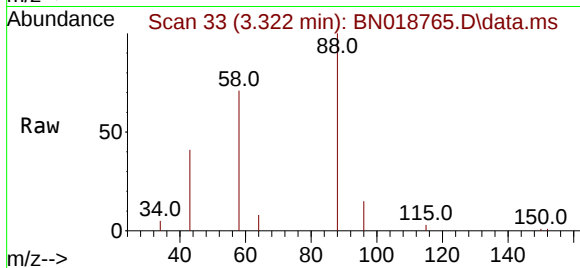
Tgt Ion: 88 Resp: 6084

Ion Ratio Lower Upper

88 100

43 40.6 47.8 71.8#

58 71.4 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: BN018765.D

Acq: 28 Feb 2022 18:04

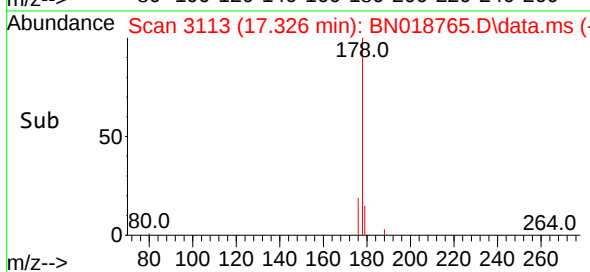
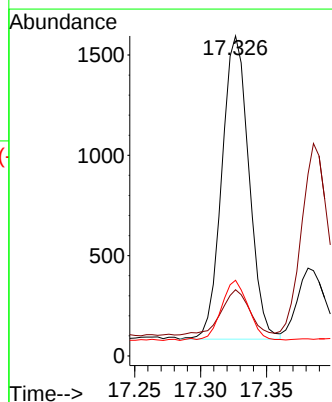
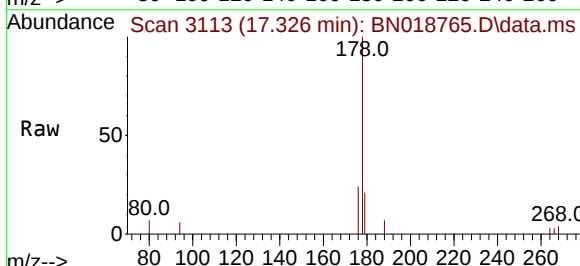
Tgt Ion: 178 Resp: 2161

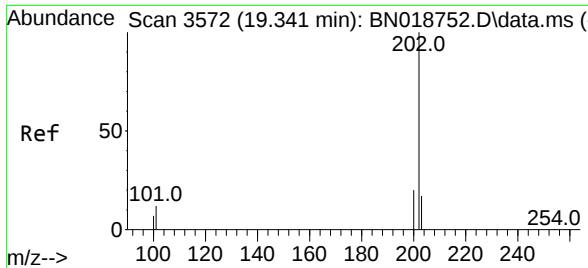
Ion Ratio Lower Upper

178 100

179 20.7 12.2 18.4#

176 23.6 15.4 23.2#





#19
 Fluoranthene
 Concen: 0.035 ng/ul
 RT: 19.341 min Scan# 31
 Delta R.T. -0.003 min
 Lab File: BN018765.D
 Acq: 28 Feb 2022 18:04

Instrument :
 BNA_N
 ClientSampleId :
 BGQ19

Tgt Ion:	202	Resp:	1629
Ion Ratio	Lower	Upper	
202	100		
101	17.3	7.5	11.3#
100	15.0	5.4	8.2#

