

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080124\
 Data File : BN033135.D
 Acq On : 31 Jul 2024 17:50
 Operator : MA/JU
 Sample : P3359-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1GF0

Quant Time: Jul 31 23:33:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 14:49:49 2024
 Response via : Initial Calibration

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

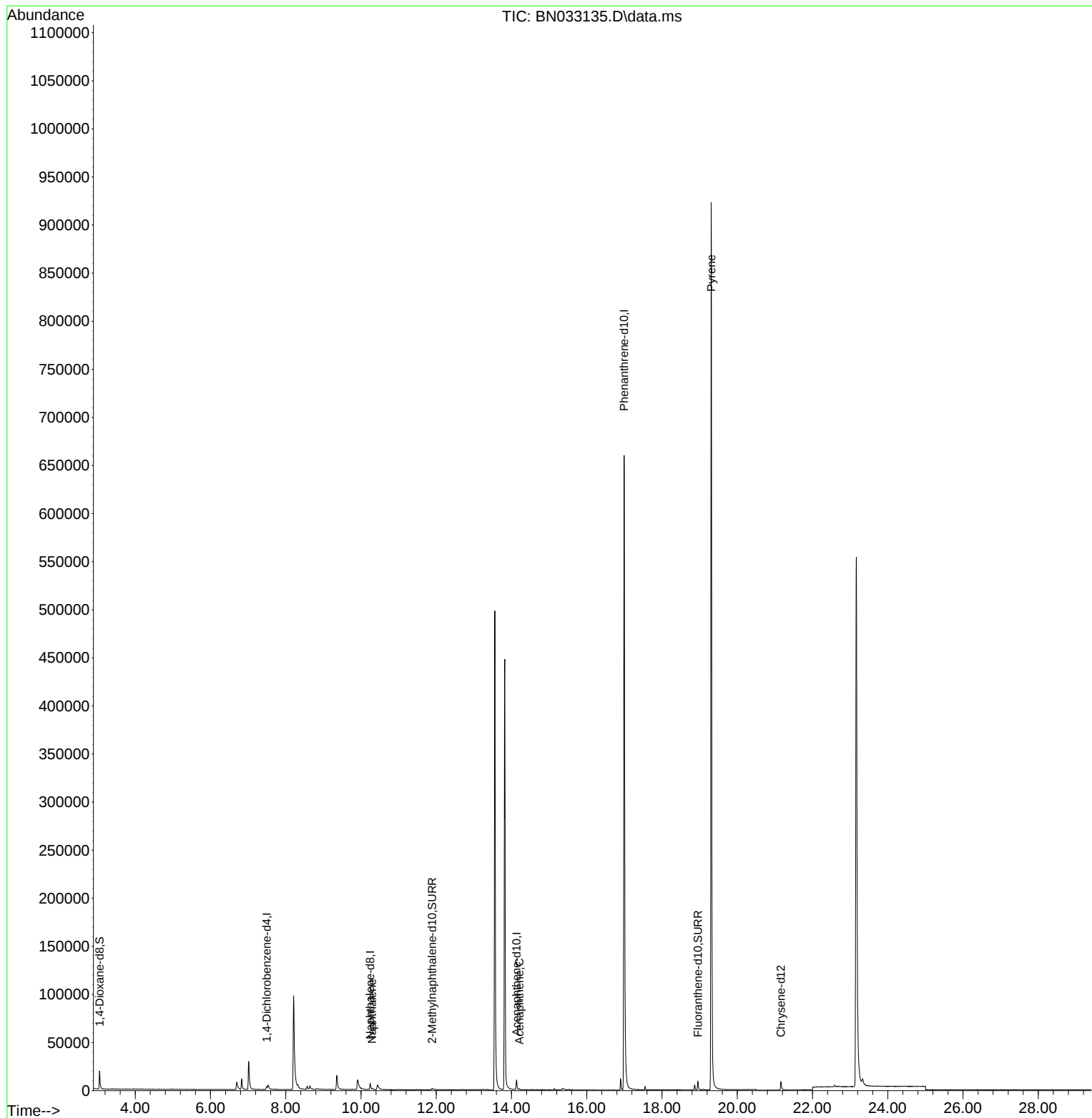
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.495	152	2652	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.245	136	9056	0.400	ng/ul	-0.07
9) Acenaphthene-d10	14.134	164	5886	0.400	ng/ul	#-0.03
13) Phenanthrene-d10	16.992	188	891726	0.400	ng/ul	0.05
17) Chrysene-d12	21.160	240	11448	0.400	ng/ul	0.00
23) Perylene-d12	0.000	264	0	0.000	ng/ul	-23.34
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.052	96	13289	3.961	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.890	152	3721	0.252	ng/ul	-0.04
18) Fluoranthene-d10	18.953	212	11276	0.348	ng/ul	-0.02
Target Compounds						Qvalue
5) Naphthalene	10.295	128	1133	0.049	ng/ul#	82
11) Acenaphthene	14.208	153	1132	0.062	ng/ul#	39
20) Pyrene	19.307	202	1997	0.049	ng/ul#	1

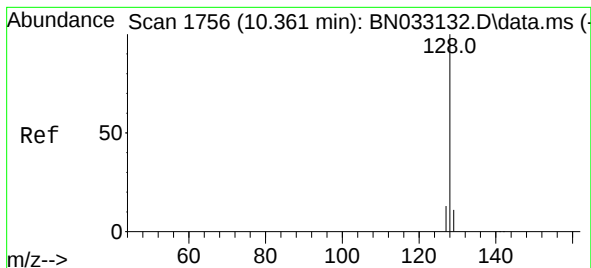
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080124\
Data File : BN033135.D
Acq On : 31 Jul 2024 17:50
Operator : MA/JU
Sample : P3359-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1GF0

Quant Time: Jul 31 23:33:32 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 14:49:49 2024
Response via : Initial Calibration





#5

Naphthalene

Concen: 0.049 ng/ul

RT: 10.295 min Scan# 1756

Delta R.T. -0.082 min

Lab File: BN033135.D

Acq: 31 Jul 2024 17:50

Instrument :

BNA_N

ClientSampleId :

E1GF0

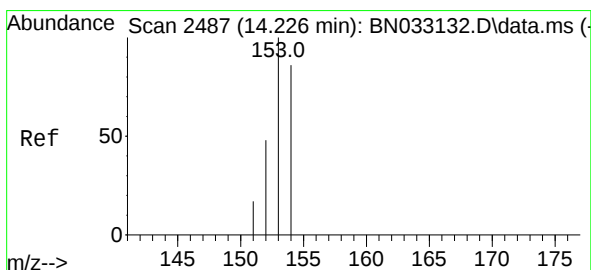
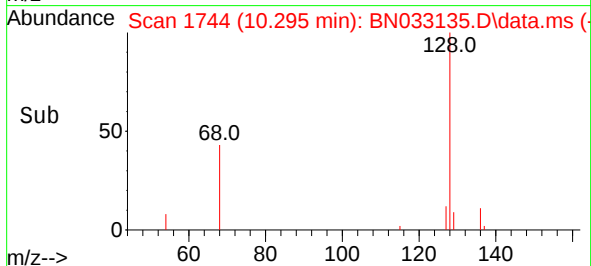
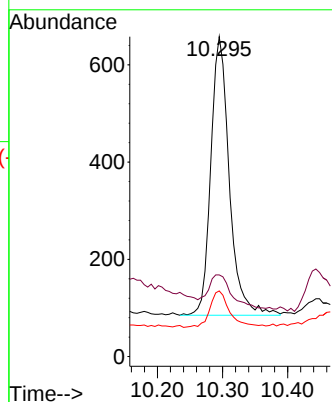
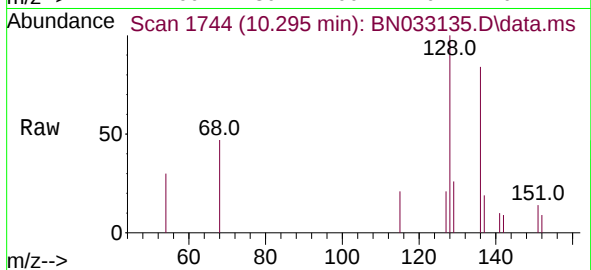
Tgt Ion:128 Resp: 1133

Ion Ratio Lower Upper

128 100

129 25.5 12.0 18.0#

127 20.5 12.7 19.1#



#11

Acenaphthene

Concen: 0.062 ng/ul

RT: 14.208 min Scan# 2483

Delta R.T. -0.018 min

Lab File: BN033135.D

Acq: 31 Jul 2024 17:50

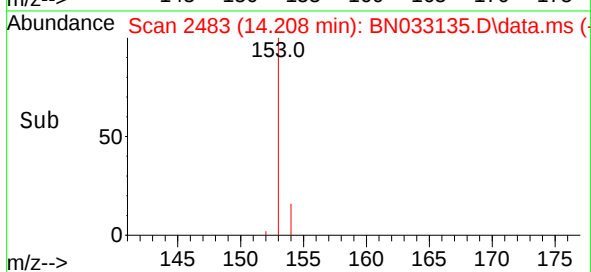
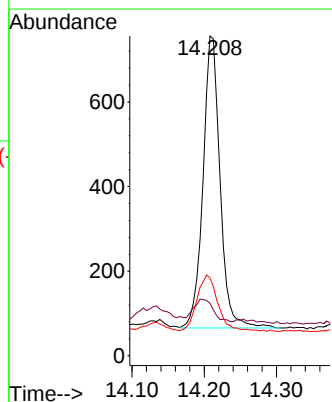
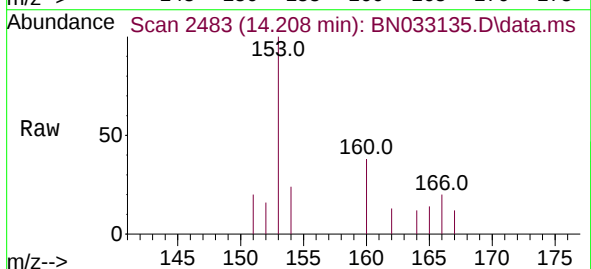
Tgt Ion:153 Resp: 1132

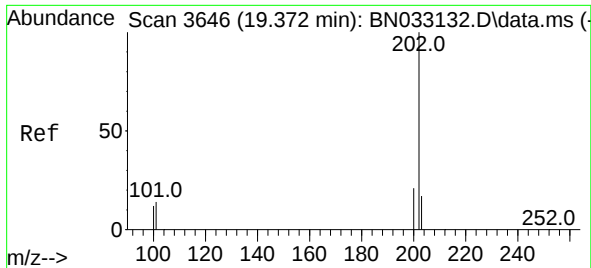
Ion Ratio Lower Upper

153 100

152 16.4 40.0 60.0#

154 24.3 70.1 105.1#





#20
 Pyrene
 Concen: 0.049 ng/ul
 RT: 19.307 min Scan# 30
 Delta R.T. -0.065 min
 Lab File: BN033135.D
 Acq: 31 Jul 2024 17:50

Instrument :
 BNA_N
 ClientSampleId :
 E1GF0

Tgt Ion:202 Resp: 1997
 Ion Ratio Lower Upper
 202 100
 101 182.5 12.6 18.8#
 100 1352.2 9.9 14.9#

