

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122222\
 Data File : BN023333.D
 Acq On : 22 Dec 2022 11:17
 Operator : CG/JU
 Sample : PB149639BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Dec 22 23:52:42 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 02:28:40 2022
 Response via : Initial Calibration

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

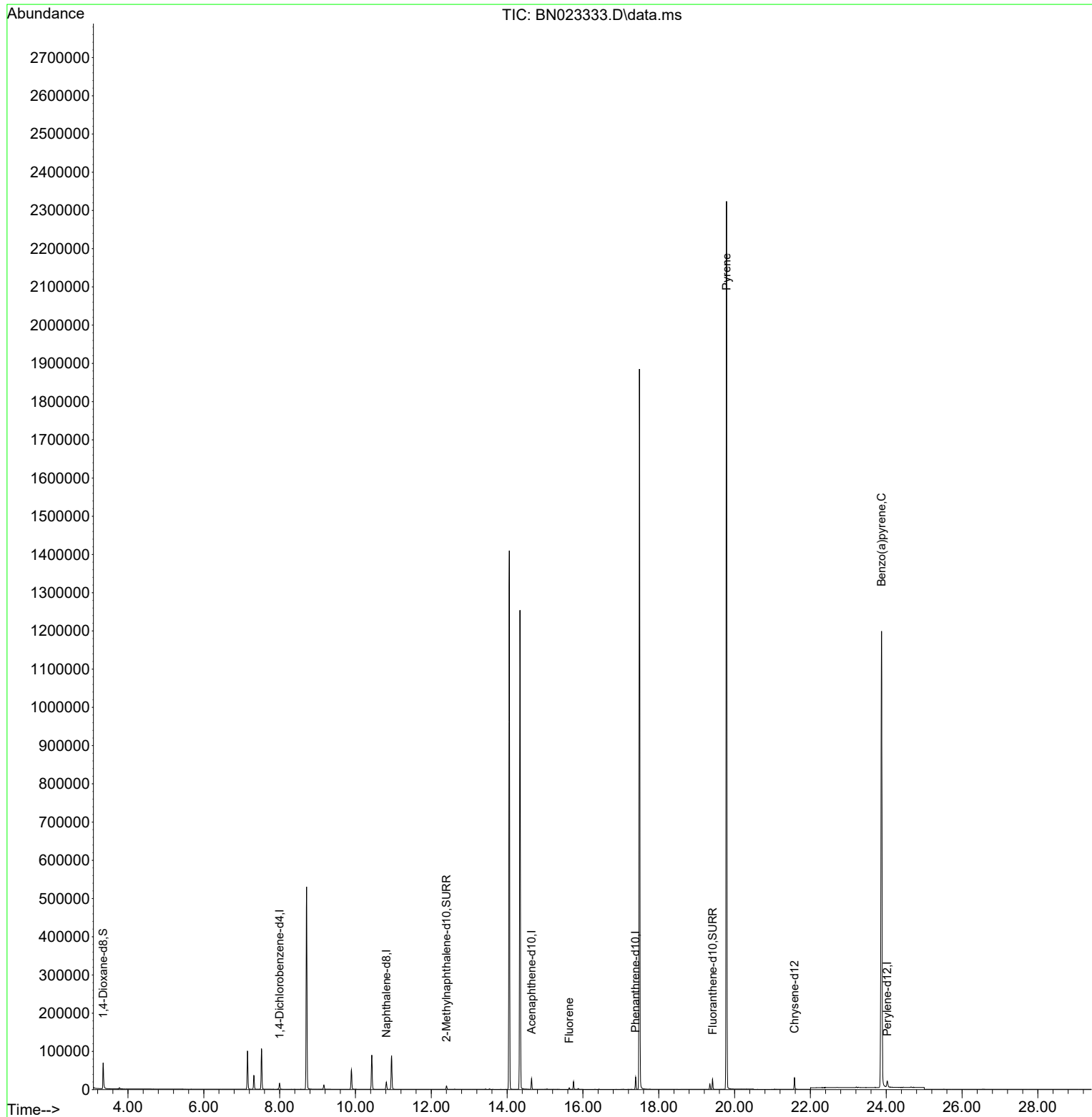
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	7629	0.400	ng/ul	0.00
4) Naphthalene-d8	10.815	136	24859	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.645	164	14778	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.390	188	35288	0.400	ng/ul	0.00
17) Chrysene-d12	21.581	240	27892	0.400	ng/ul	0.00
23) Perylene-d12	24.028	264	23093	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.345	96	44195	5.332	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.399	152	11114	0.289	ng/ul	0.00
18) Fluoranthene-d10	19.420	212	28145	0.279	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.640	166	3680	0.059	ng/ul#	12
20) Pyrene	19.787	202	3553	0.026	ng/ul#	1
26) Benzo(a)pyrene	23.875	252	6662	0.070	ng/ul#	63

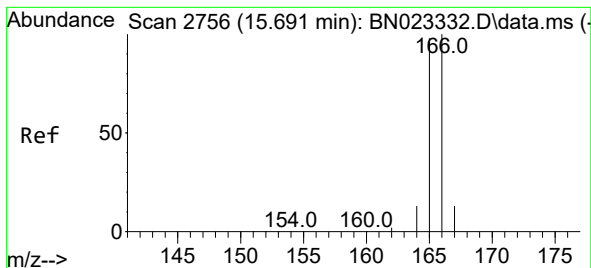
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.059 ng/ul

RT: 15.640 min Scan# 21

Delta R.T. -0.052 min

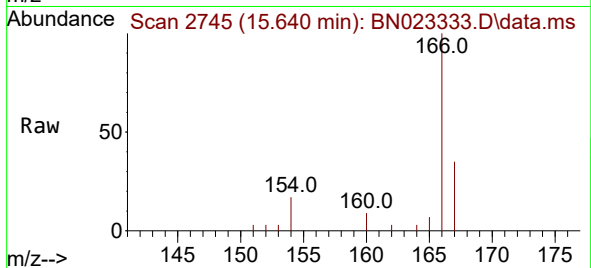
Lab File: BN023333.D

Acq: 22 Dec 2022 11:17

Instrument :

BNA_N

ClientSampleId :



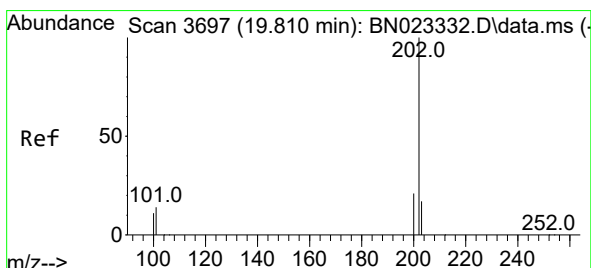
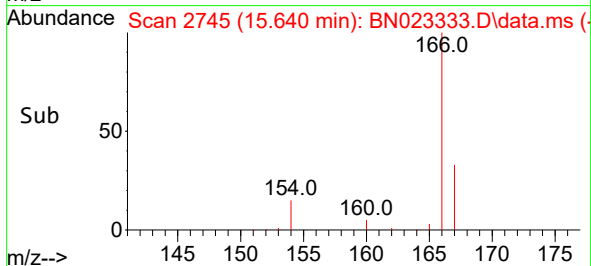
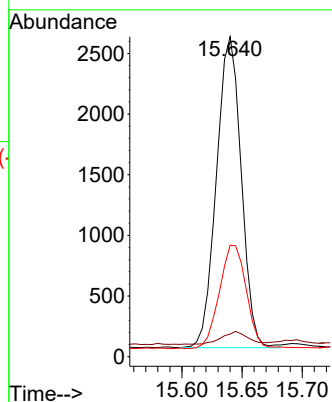
Tgt Ion:166 Resp: 3680

Ion Ratio Lower Upper

166 100

165 7.1 79.1 118.7#

167 34.8 11.0 16.4#



#20

Pyrene

Concen: 0.026 ng/ul

RT: 19.787 min Scan# 3692

Delta R.T. -0.024 min

Lab File: BN023333.D

Acq: 22 Dec 2022 11:17

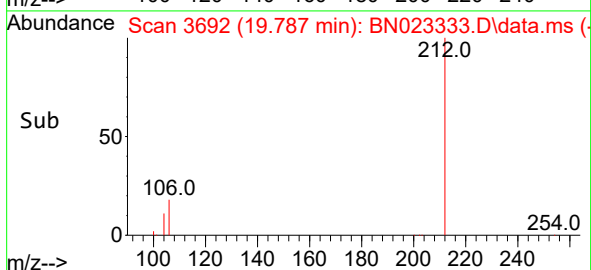
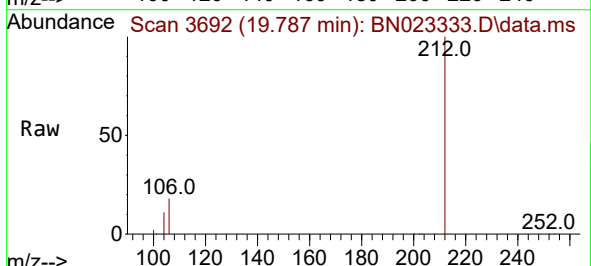
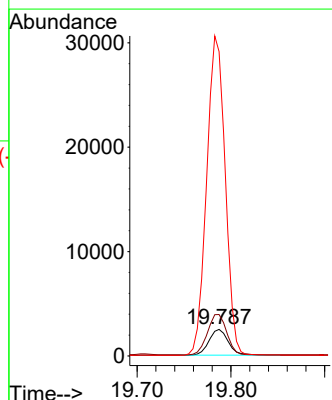
Tgt Ion:202 Resp: 3553

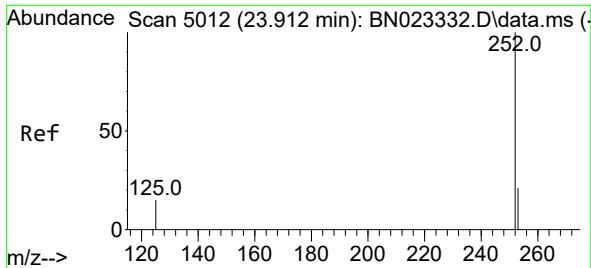
Ion Ratio Lower Upper

202 100

101 156.1 11.3 16.9#

100 1144.9 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.070 ng/ul

RT: 23.875 min Scan# 50

Delta R.T. -0.039 min

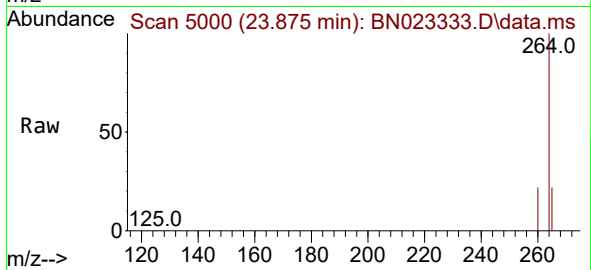
Lab File: BN023333.D

Acq: 22 Dec 2022 11:17

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 6662

Ion Ratio Lower Upper

252 100

253 44.7 21.4 32.2#

125 38.4 16.2 24.4#

