

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061323\
 Data File : BN025799.D
 Acq On : 13 Jun 2023 10:42
 Operator : MA/JU
 Sample : 02961-14
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 13 23:16:05 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN060923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 10 02:01:49 2023
 Response via : Initial Calibration

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

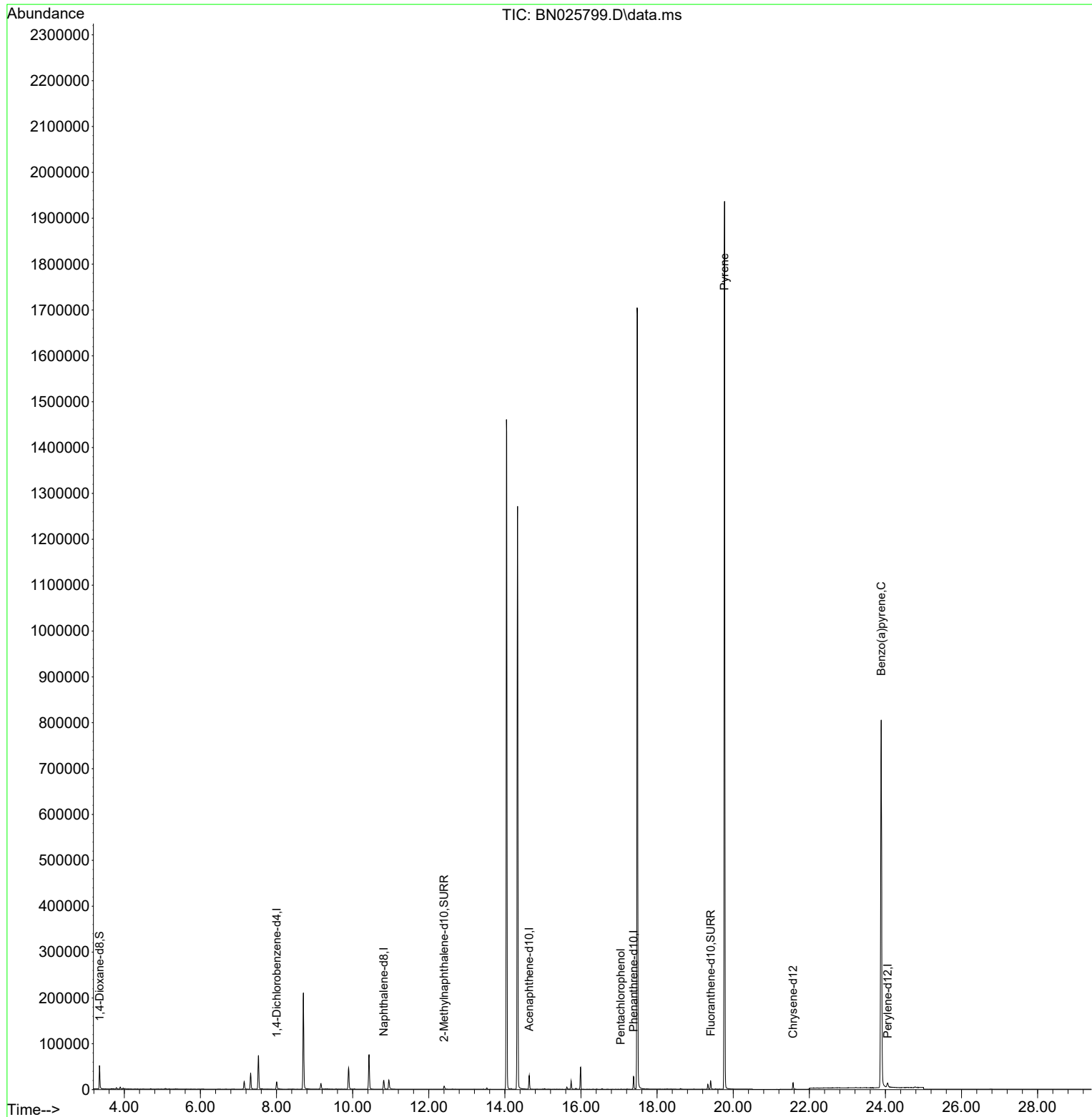
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	8985	0.400	ng/ul	0.00
4) Naphthalene-d8	10.820	136	27569	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.640	164	16128	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.381	188	32101	0.400	ng/ul	0.00
17) Chrysene-d12	21.573	240	15329	0.400	ng/ul	0.00
23) Perylene-d12	24.057	264	14774	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	32180	3.643	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.404	152	9764	0.279	ng/ul	0.00
18) Fluoranthene-d10	19.410	212	20146	0.417	ng/ul	0.00
Target Compounds						
					Qvalue	
14) Pentachlorophenol	17.043	266	76	0.022	ng/ul#	86
20) Pyrene	19.772	202	3430	0.047	ng/ul#	1
26) Benzo(a)pyrene	23.888	252	4807	0.094	ng/ul#	39

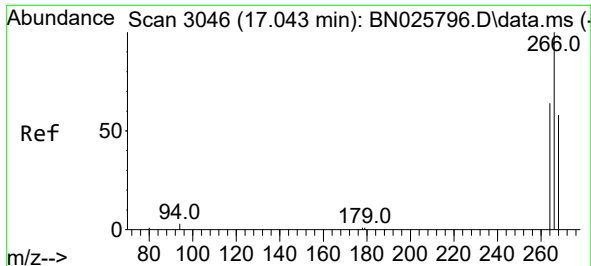
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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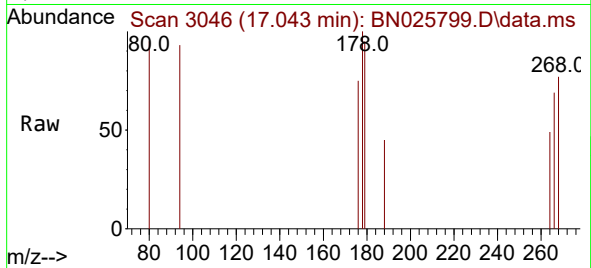
Quant Time: Jun 13 23:16:05 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN060923.M
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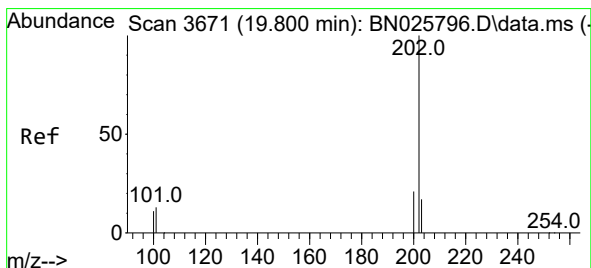
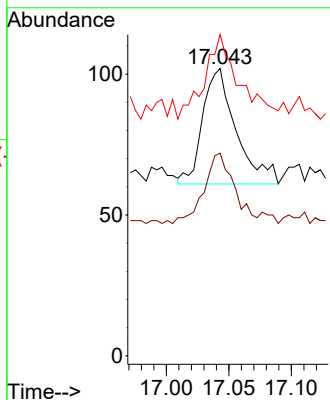
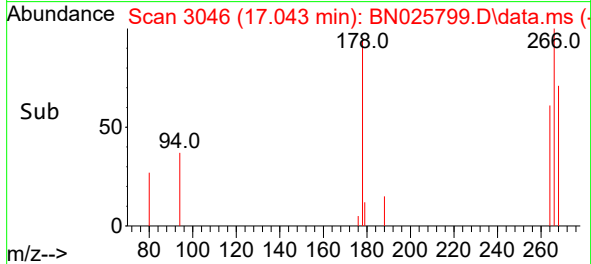


#14
 Pentachlorophenol
 Concen: 0.022 ng/ul
 RT: 17.043 min Scan# 3046
 Delta R.T. -0.012 min
 Lab File: BN025799.D
 Acq: 13 Jun 2023 10:42

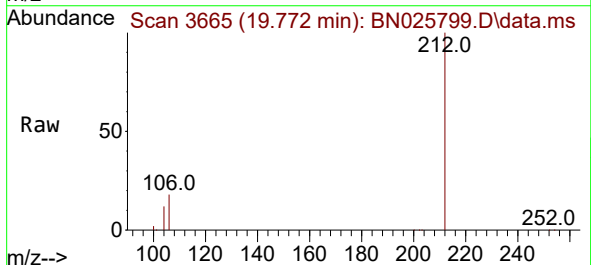
Instrument :
 BNA_N
 ClientSampleId :



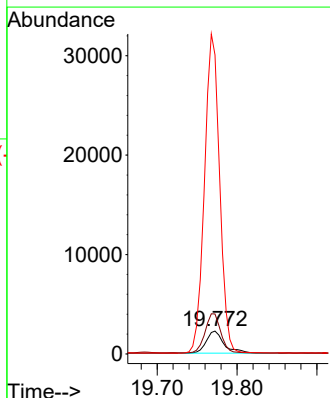
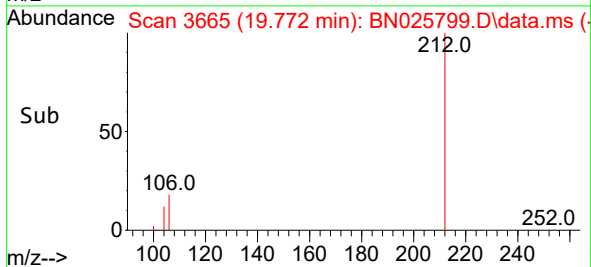
Tgt Ion:266 Resp: 76
 Ion Ratio Lower Upper
 266 100
 264 55.3 48.2 72.4
 268 76.3 48.2 72.4#

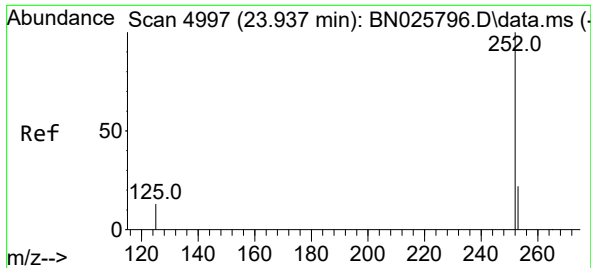


#20
 Pyrene
 Concen: 0.047 ng/ul
 RT: 19.772 min Scan# 3665
 Delta R.T. -0.033 min
 Lab File: BN025799.D
 Acq: 13 Jun 2023 10:42



Tgt Ion:202 Resp: 3430
 Ion Ratio Lower Upper
 202 100
 101 174.7 10.4 15.6#
 100 1306.5 8.8 13.2#





#26

Benzo(a)pyrene

Concen: 0.094 ng/ul

RT: 23.888 min Scan# 49

Delta R.T. -0.055 min

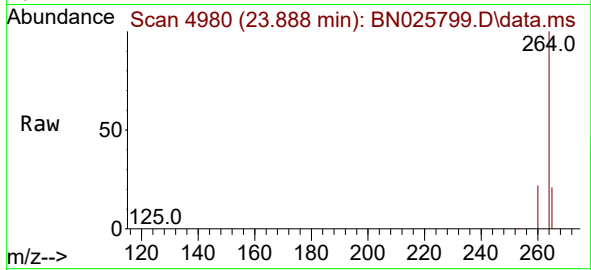
Lab File: BN025799.D

Acq: 13 Jun 2023 10:42

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 4807

Ion Ratio Lower Upper

252 100

253 69.7 25.8 38.8#

125 38.9 13.5 20.3#

