

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040623\
 Data File : BN024782.D
 Acq On : 06 Apr 2023 15:35
 Operator : CG/JU
 Sample : 02122-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB9B6

Quant Time: Apr 06 22:59:20 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN033023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 06 22:57:45 2023
 Response via : Initial Calibration

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

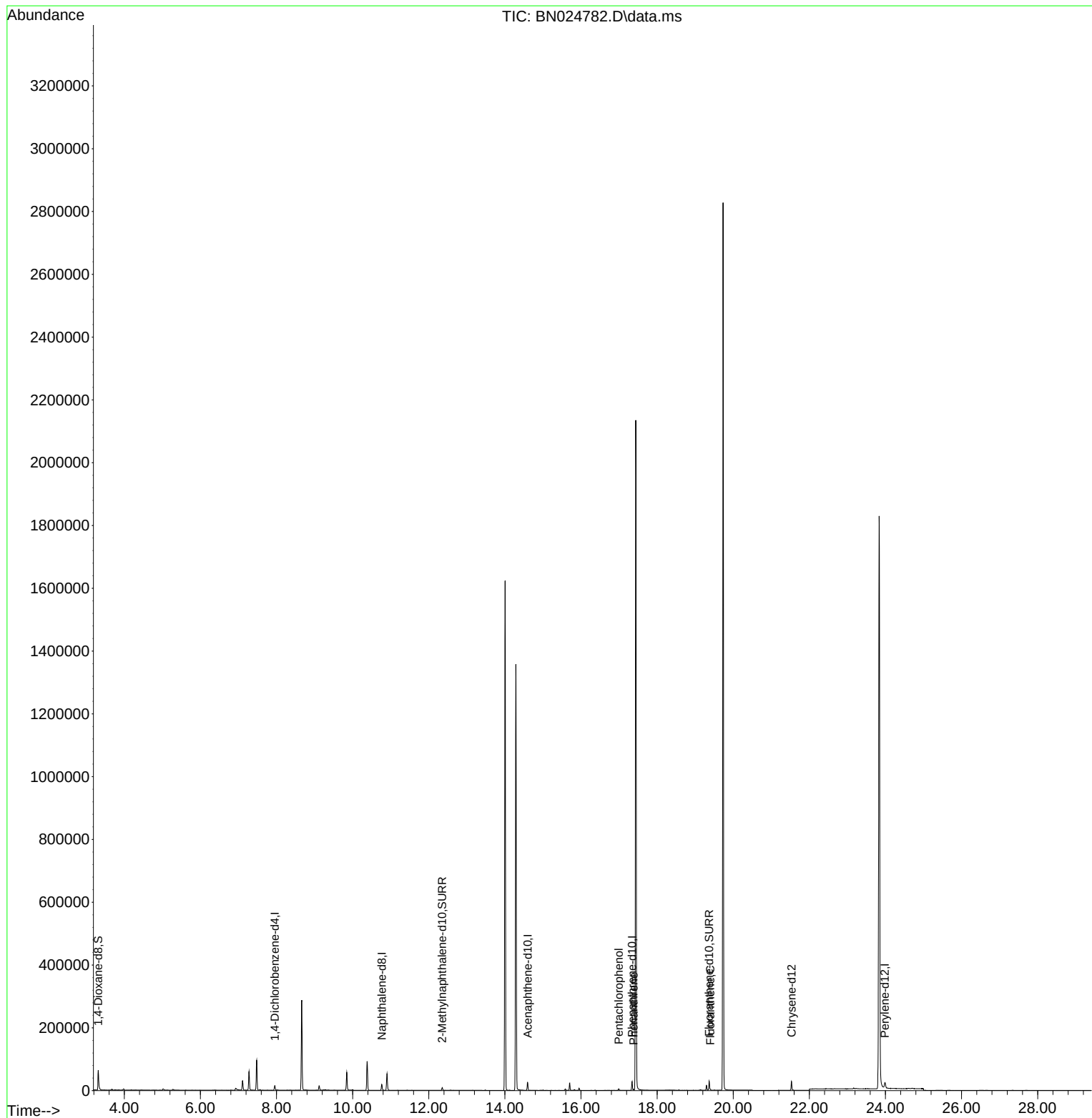
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.955	152	7497	0.400	ng/ul	0.00
4) Naphthalene-d8	10.765	136	23651	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.598	164	14176	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.342	188	31481	0.400	ng/ul	0.00
17) Chrysene-d12	21.531	240	25737	0.400	ng/ul	0.00
23) Perylene-d12	23.987	264	27633	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	38191	4.963	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.354	152	11101	0.380	ng/ul	0.00
18) Fluoranthene-d10	19.367	212	30163	0.479	ng/ul	0.00
Target Compounds						
					Qvalue	
14) Pentachlorophenol	16.992	266	3079	0.452	ng/ul	98
15) Phenanthrene	17.380	178	3251	0.038	ng/ul#	88
19) Fluoranthene	19.400	202	2159	0.024	ng/ul#	84

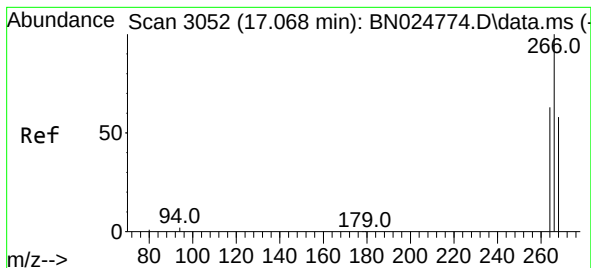
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14

Pentachlorophenol

Concen: 0.452 ng/ul

RT: 16.992 min Scan# 3052

Delta R.T. -0.004 min

Lab File: BN024782.D

Acq: 06 Apr 2023 15:35

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BNA_N

ClientSampleId :

CB9B6

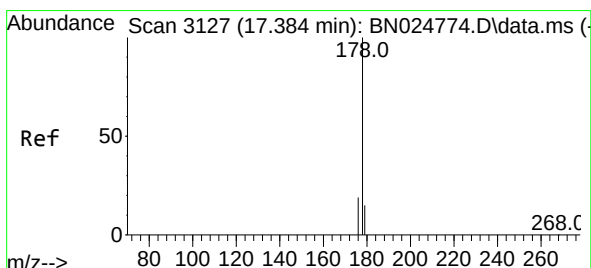
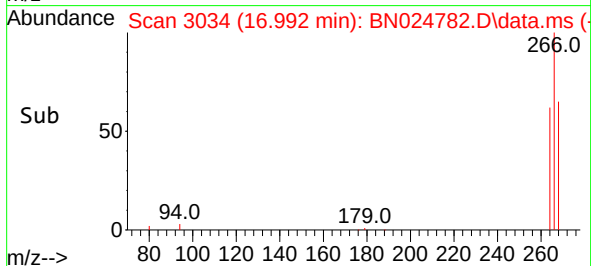
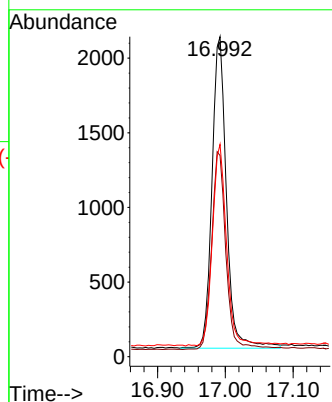
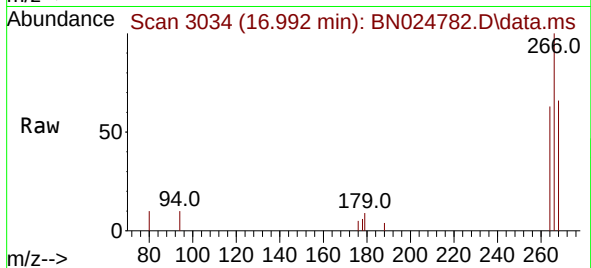
Tgt Ion:266 Resp: 3079

Ion Ratio Lower Upper

266 100

264 62.8 49.6 74.4

268 63.5 52.6 78.8



#15

Phenanthrene

Concen: 0.038 ng/ul

RT: 17.380 min Scan# 3126

Delta R.T. -0.004 min

Lab File: BN024782.D

Acq: 06 Apr 2023 15:35

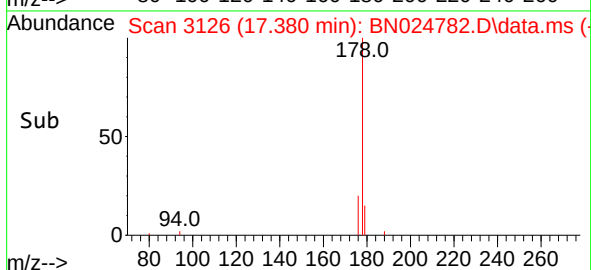
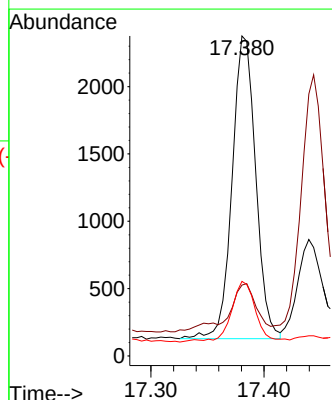
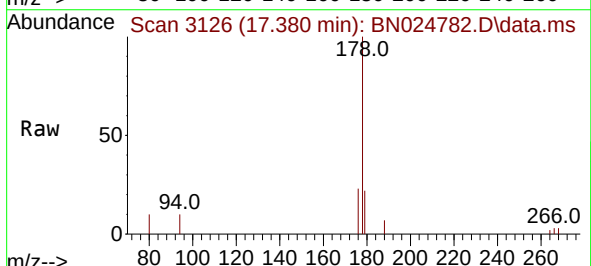
Tgt Ion:178 Resp: 3251

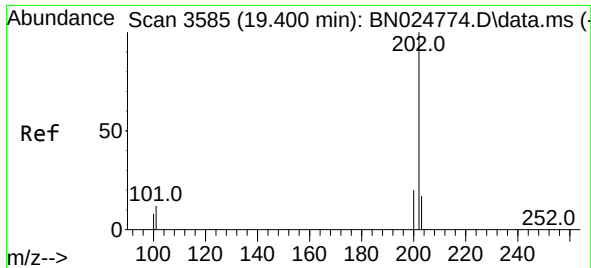
Ion Ratio Lower Upper

178 100

179 22.1 12.3 18.5#

176 23.3 15.5 23.3#





#19

Fluoranthene

Concen: 0.024 ng/ul

RT: 19.400 min Scan# 31

Delta R.T. -0.000 min

Lab File: BN024782.D

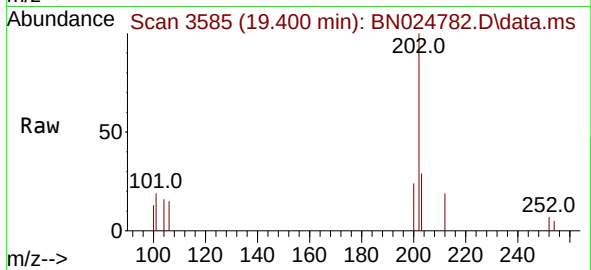
Acq: 06 Apr 2023 15:35

Instrument :

BNA_N

ClientSampleId :

CB9B6



Tgt Ion:202 Resp: 2159

Ion Ratio Lower Upper

202 100

101 18.7 9.6 14.4#

100 13.5 7.0 10.6#

