

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040623\
 Data File : BN024781.D
 Acq On : 06 Apr 2023 14:58
 Operator : CG/JU
 Sample : 02122-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB9B0

Quant Time: Apr 06 22:58:12 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)

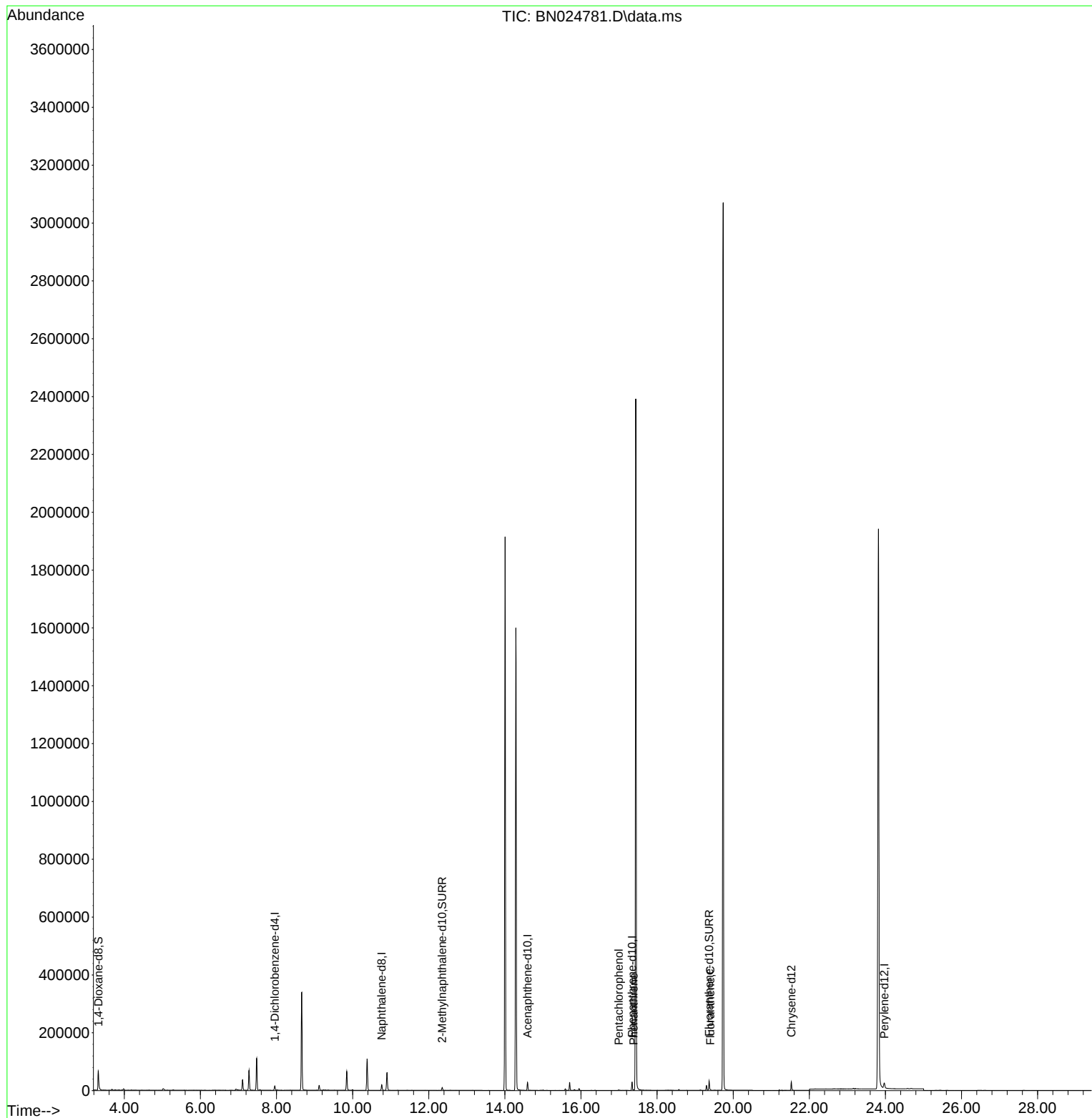
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.955	152	7713	0.400	ng/ul	0.00
4) Naphthalene-d8	10.764	136	24337	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.594	164	14631	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.343	188	32163	0.400	ng/ul	0.00
17) Chrysene-d12	21.530	240	26349	0.400	ng/ul	0.00
23) Perylene-d12	23.970	264	29657	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.318	96	41228	5.208	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.354	152	12667	0.422	ng/ul	0.00
18) Fluoranthene-d10	19.369	212	33186	0.515	ng/ul	0.00
Target Compounds						
					Qvalue	
14) Pentachlorophenol	16.993	266	1261	0.181	ng/ul	98
15) Phenanthrene	17.381	178	2093	0.024	ng/ul#	84
19) Fluoranthene	19.401	202	2031	0.022	ng/ul#	85

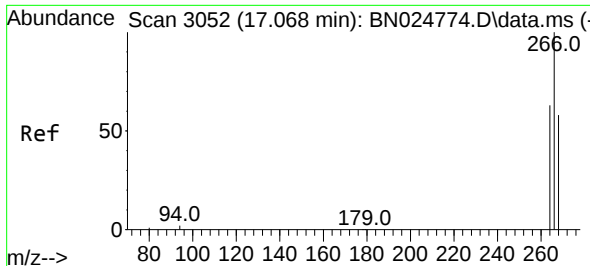
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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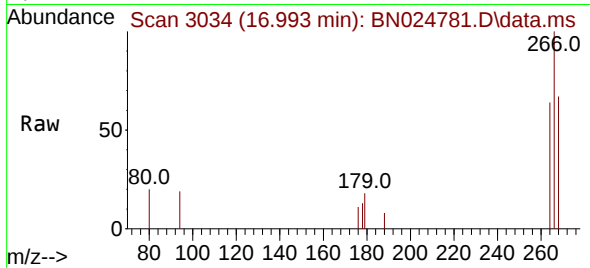
Quant Time: Apr 06 22:58:12 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN033023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 06 22:57:45 2023
Response via : Initial Calibration



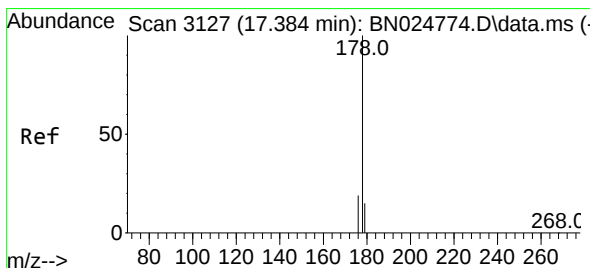
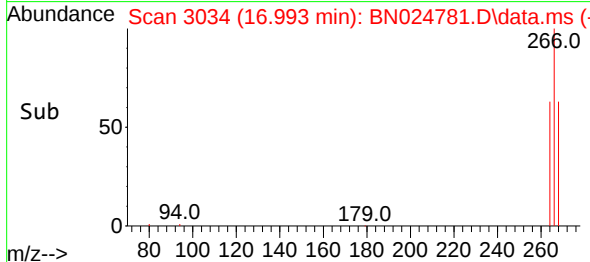
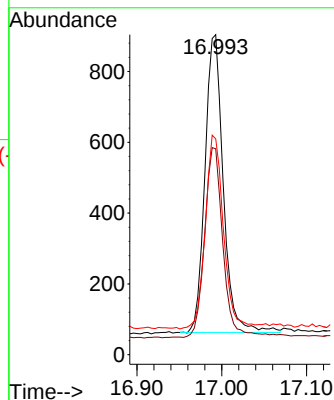


#14
Pentachlorophenol
Concen: 0.181 ng/ul
RT: 16.993 min Scan# 3052
Delta R.T. -0.003 min
Lab File: BN024781.D
Acq: 06 Apr 2023 14:58

Instrument :
BNA_N
ClientSampleId :
CB9B0

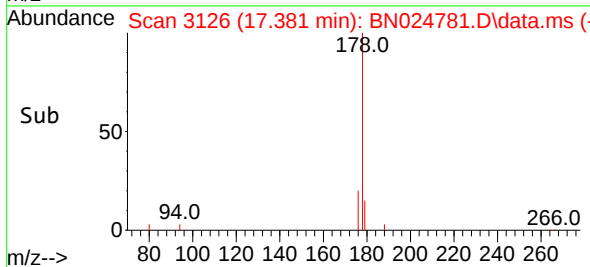
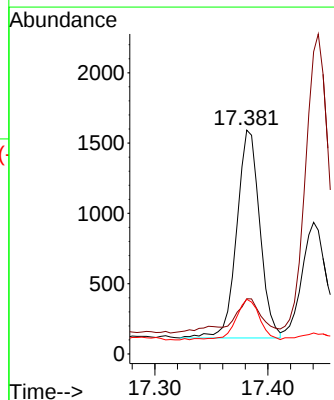
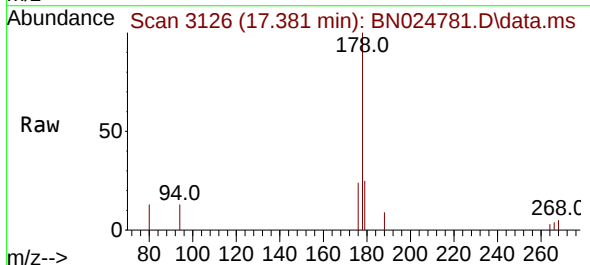


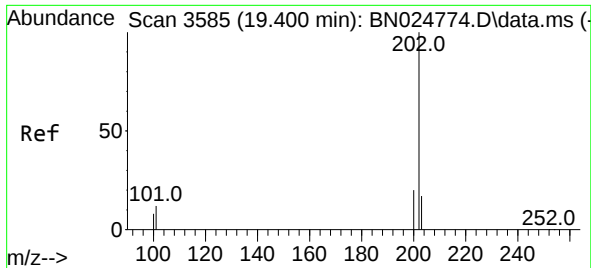
Tgt Ion:266 Resp: 1261
Ion Ratio Lower Upper
266 100
264 65.3 49.6 74.4
268 65.7 52.6 78.8



#15
Phenanthrene
Concen: 0.024 ng/ul
RT: 17.381 min Scan# 3126
Delta R.T. -0.003 min
Lab File: BN024781.D
Acq: 06 Apr 2023 14:58

Tgt Ion:178 Resp: 2093
Ion Ratio Lower Upper
178 100
179 24.7 12.3 18.5#
176 24.5 15.5 23.3#





#19

Fluoranthene

Concen: 0.022 ng/ul

RT: 19.401 min Scan# 31

Delta R.T. 0.001 min

Lab File: BN024781.D

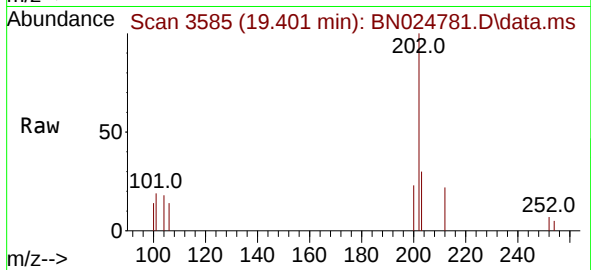
Acq: 06 Apr 2023 14:58

Instrument :

BNA_N

ClientSampleId :

CB9B0



Tgt Ion:202 Resp: 2031

Ion Ratio Lower Upper

202 100

101 18.6 9.6 14.4#

100 13.6 7.0 10.6#

