

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033023\
 Data File : BN024681.D
 Acq On : 31 Mar 2023 16:16
 Operator : CG/JU
 Sample : 02061-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB961

Quant Time: Apr 01 01:02:04 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 : Sat Apr 01 01:00:20 2023
 Response via : Initial Calibration

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

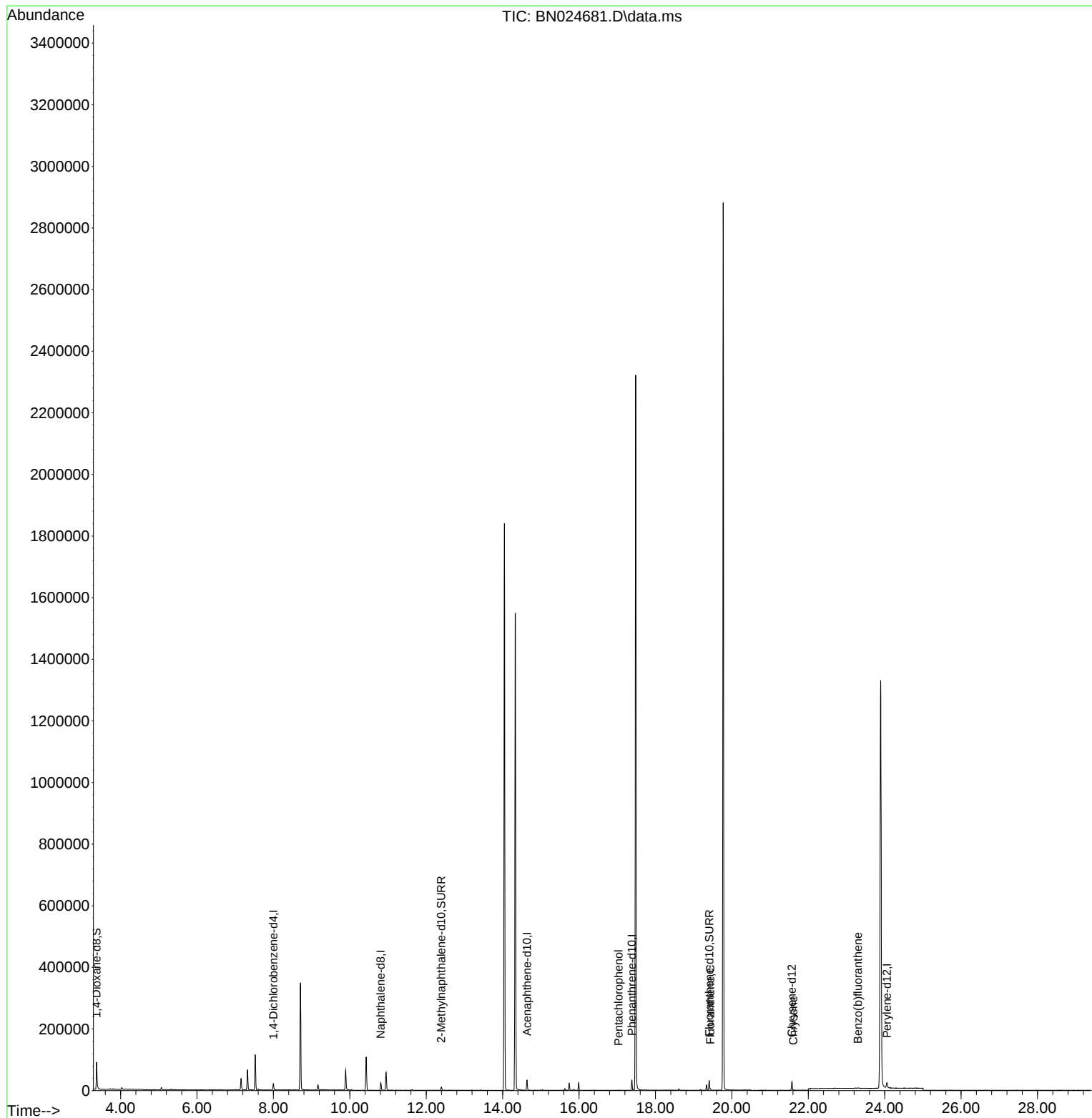
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.000	152	10373	0.400	ng/ul	0.00
4) Naphthalene-d8	10.812	136	31274	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.638	164	17971	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.384	188	37973	0.400	ng/ul	0.00
17) Chrysene-d12	21.571	240	27585	0.400	ng/ul	0.00
23) Perylene-d12	24.056	264	24318	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	51051	4.795	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.396	152	13282	0.344	ng/ul	0.00
18) Fluoranthene-d10	19.408	212	32268	0.478	ng/ul	0.00
Target Compounds						
					Qvalue	
14) Pentachlorophenol	17.033	266	212	0.026	ng/ul	99
19) Fluoranthene	19.436	202	3939	0.041	ng/ul#	88
22) Chrysene	21.609	228	2109	0.023	ng/ul#	81
24) Benzo(b)fluoranthene	23.299	252	2351	0.023	ng/ul#	1

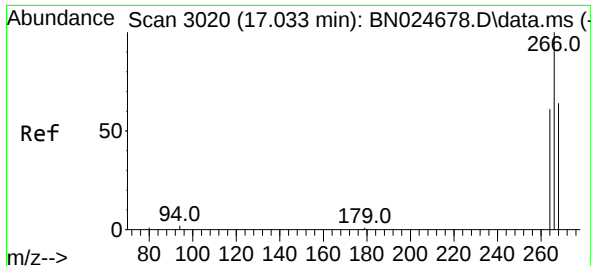
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033023\
Data File : BN024681.D
Acq On : 31 Mar 2023 16:16
Operator : CG/JU
Sample : 02061-01
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB961

Quant Time: Apr 01 01:02:04 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 : Sat Apr 01 01:00:20 2023
Response via : Initial Calibration

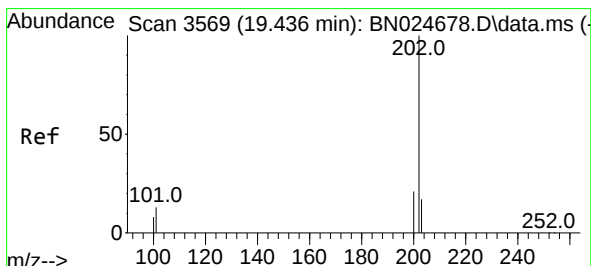
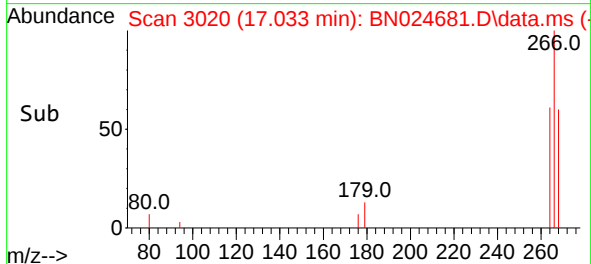
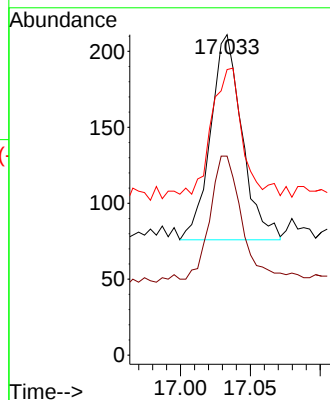
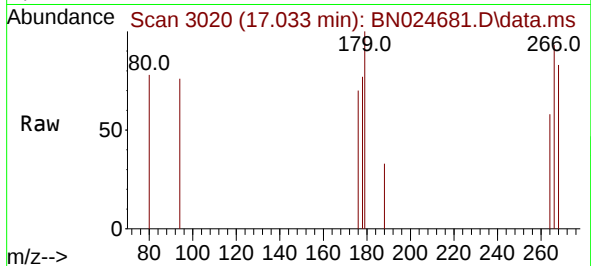




#14
 Pentachlorophenol
 Concen: 0.026 ng/ul
 RT: 17.033 min Scan# 3020
 Delta R.T. 0.000 min
 Lab File: BN024681.D
 Acq: 31 Mar 2023 16:16

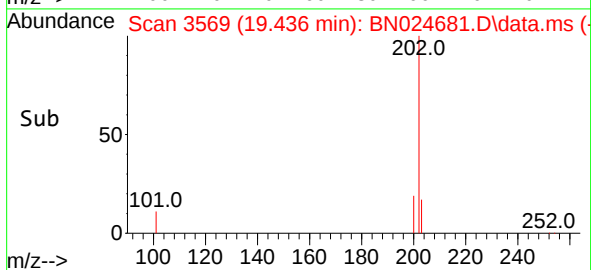
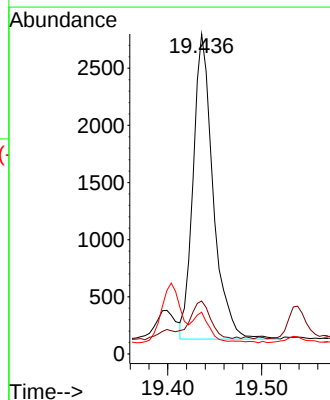
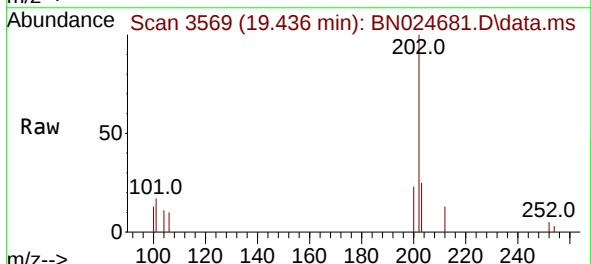
Instrument :
 BNA_N
 ClientSampleId :
 CB961

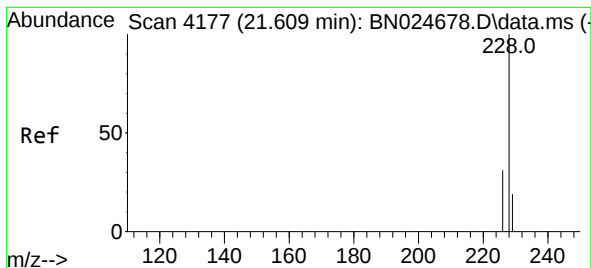
Tgt Ion:266 Resp: 212
 Ion Ratio Lower Upper
 266 100
 264 61.3 49.6 74.4
 268 66.0 52.6 78.8



#19
 Fluoranthene
 Concen: 0.041 ng/ul
 RT: 19.436 min Scan# 3569
 Delta R.T. 0.000 min
 Lab File: BN024681.D
 Acq: 31 Mar 2023 16:16

Tgt Ion:202 Resp: 3939
 Ion Ratio Lower Upper
 202 100
 101 16.5 9.6 14.4#
 100 13.0 7.0 10.6#





#22

Chrysene

Concen: 0.023 ng/ul

RT: 21.609 min Scan# 4177

Delta R.T. 0.000 min

Lab File: BN024681.D

Acq: 31 Mar 2023 16:16

Instrument :

BNA_N

ClientSampleId :

CB961

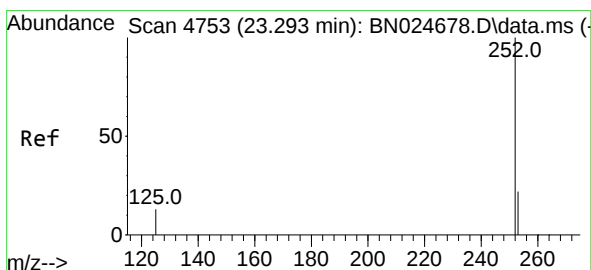
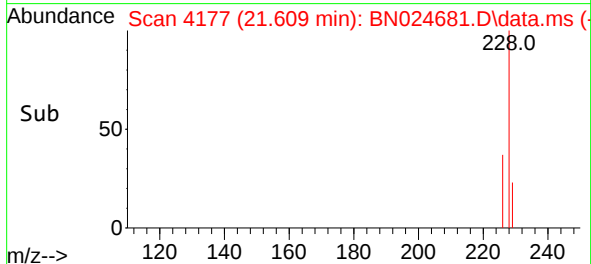
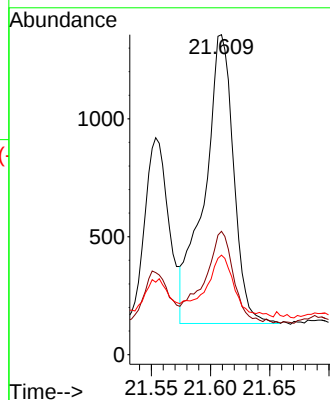
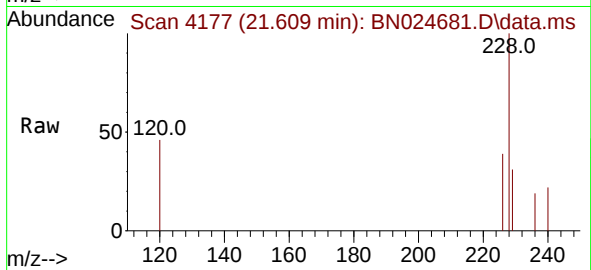
Tgt Ion:228 Resp: 2109

Ion Ratio Lower Upper

228 100

226 38.5 24.6 37.0#

229 31.1 15.6 23.4#



#24

Benzo(b)fluoranthene

Concen: 0.023 ng/ul

RT: 23.299 min Scan# 4755

Delta R.T. 0.006 min

Lab File: BN024681.D

Acq: 31 Mar 2023 16:16

Tgt Ion:252 Resp: 2351

Ion Ratio Lower Upper

252 100

253 77.5 0.0 49.6#

125 82.5 0.0 32.4#

