

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033023\
 Data File : BN024694.D
 Acq On : 01 Apr 2023 00:11
 Operator : CG/JU
 Sample : 02067-11
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFZ84

Quant Time: Apr 01 01:04:04 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)

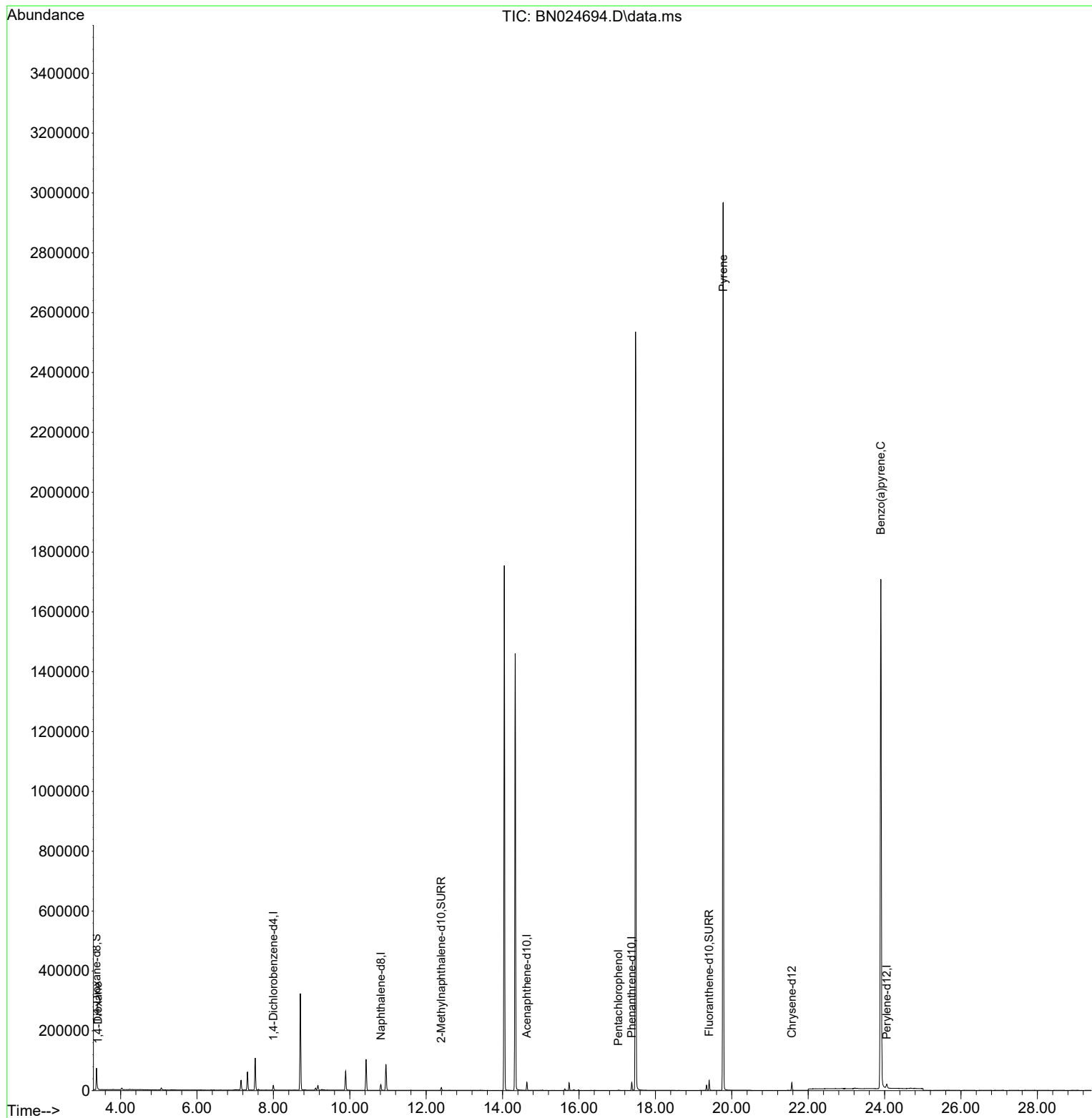
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.000	152	8187	0.400	ng/ul	0.00
4) Naphthalene-d8	10.812	136	25259	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.634	164	14830	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.380	188	31106	0.400	ng/ul	0.00
17) Chrysene-d12	21.571	240	23489	0.400	ng/ul	0.00
23) Perylene-d12	24.056	264	22606	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.368	96	42557	5.064	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.396	152	11705	0.376	ng/ul	0.00
18) Fluoranthene-d10	19.408	212	33554	0.584	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.406	88	234	0.026	ng/ul#	12
14) Pentachlorophenol	17.033	266	754	0.112	ng/ul	98
20) Pyrene	19.776	202	4924	0.058	ng/ul#	1
26) Benzo(a)pyrene	23.901	252	9344	0.127	ng/ul#	58

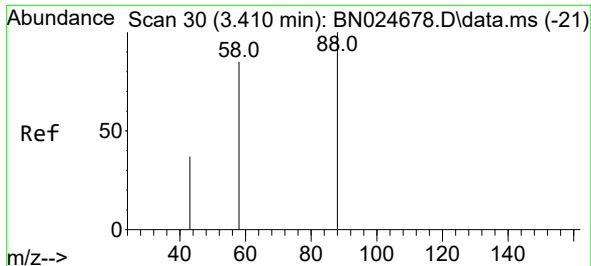
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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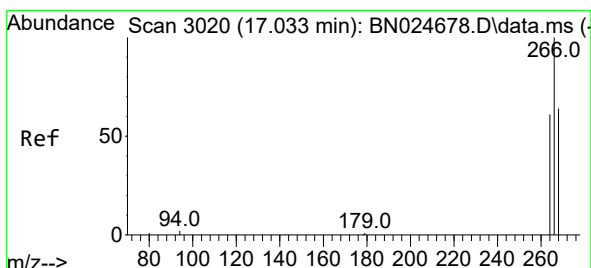
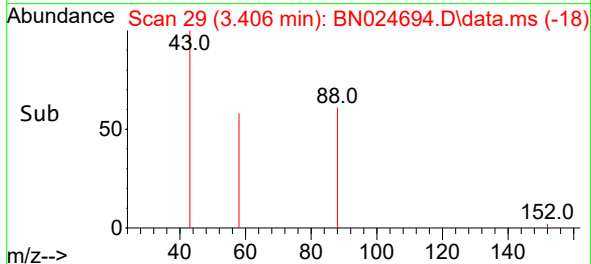
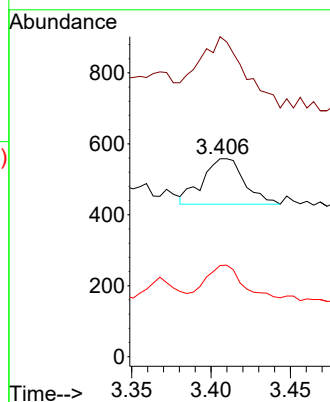
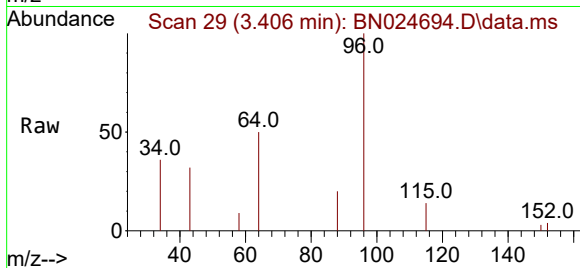




#2
 1,4-Dioxane
 Concen: 0.026 ng/ul
 RT: 3.406 min Scan# 29
 Delta R.T. -0.004 min
 Lab File: BN024694.D
 Acq: 01 Apr 2023 00:11

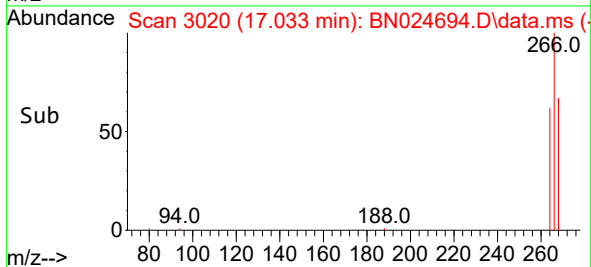
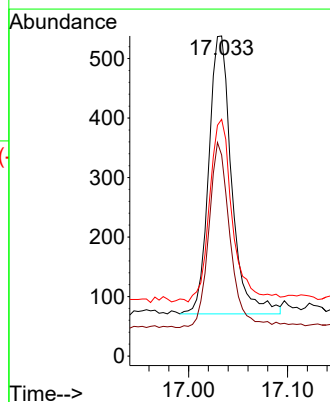
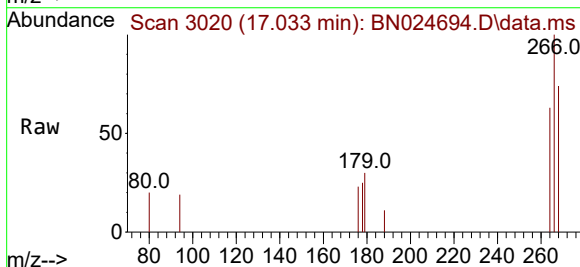
Instrument :
 BNA_N
 ClientSampleId :
 BFZ84

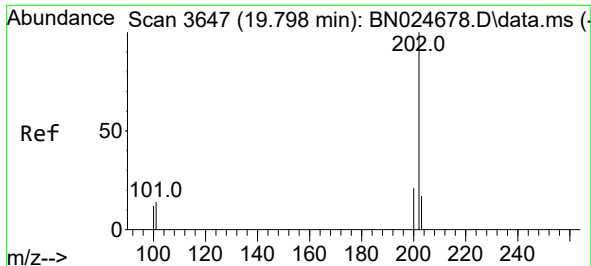
Tgt Ion: 88 Resp: 234
 Ion Ratio Lower Upper
 88 100
 43 161.6 37.2 55.8#
 58 46.1 61.5 92.3#



#14
 Pentachlorophenol
 Concen: 0.112 ng/ul
 RT: 17.033 min Scan# 3020
 Delta R.T. 0.000 min
 Lab File: BN024694.D
 Acq: 01 Apr 2023 00:11

Tgt Ion: 266 Resp: 754
 Ion Ratio Lower Upper
 266 100
 264 62.6 49.6 74.4
 268 67.8 52.6 78.8

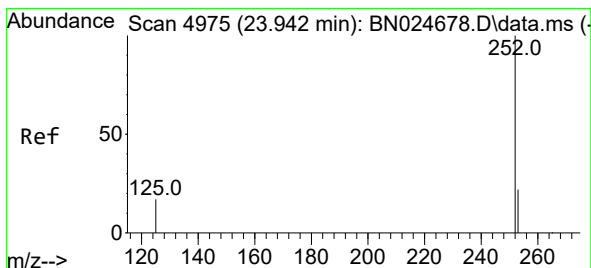
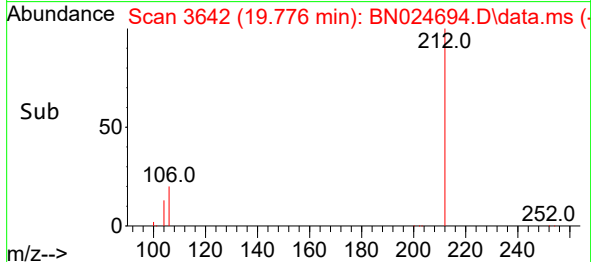
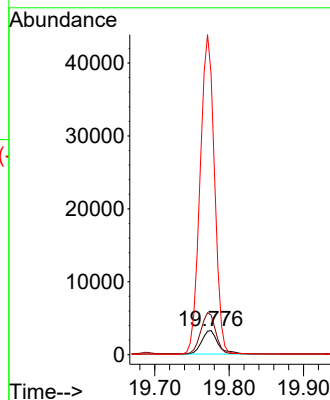
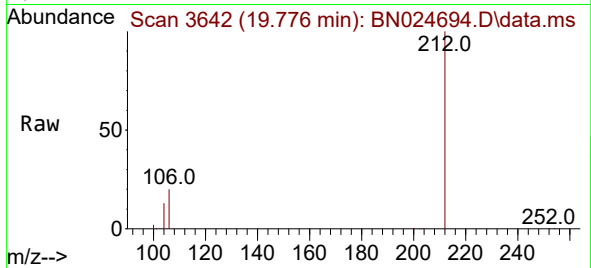




#20
Pyrene
Concen: 0.058 ng/ul
RT: 19.776 min Scan# 3642
Delta R.T. -0.023 min
Lab File: BN024694.D
Acq: 01 Apr 2023 00:11

Instrument :
BNA_N
ClientSampleId :
BFZ84

Tgt Ion:202 Resp: 4924
Ion Ratio Lower Upper
202 100
101 164.2 10.9 16.3#
100 1160.9 8.7 13.1#



#26
Benzo(a)pyrene
Concen: 0.127 ng/ul
RT: 23.901 min Scan# 4961
Delta R.T. -0.041 min
Lab File: BN024694.D
Acq: 01 Apr 2023 00:11

Tgt Ion:252 Resp: 9344
Ion Ratio Lower Upper
252 100
253 46.1 21.8 32.8#
125 42.0 15.4 23.0#

