

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040623\
 Data File : BN024780.D
 Acq On : 06 Apr 2023 14:22
 Operator : CG/JU
 Sample : 02122-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB9A8

Quant Time: Apr 06 22:22:30 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 22:19:46 2023
 Response via : Initial Calibration

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

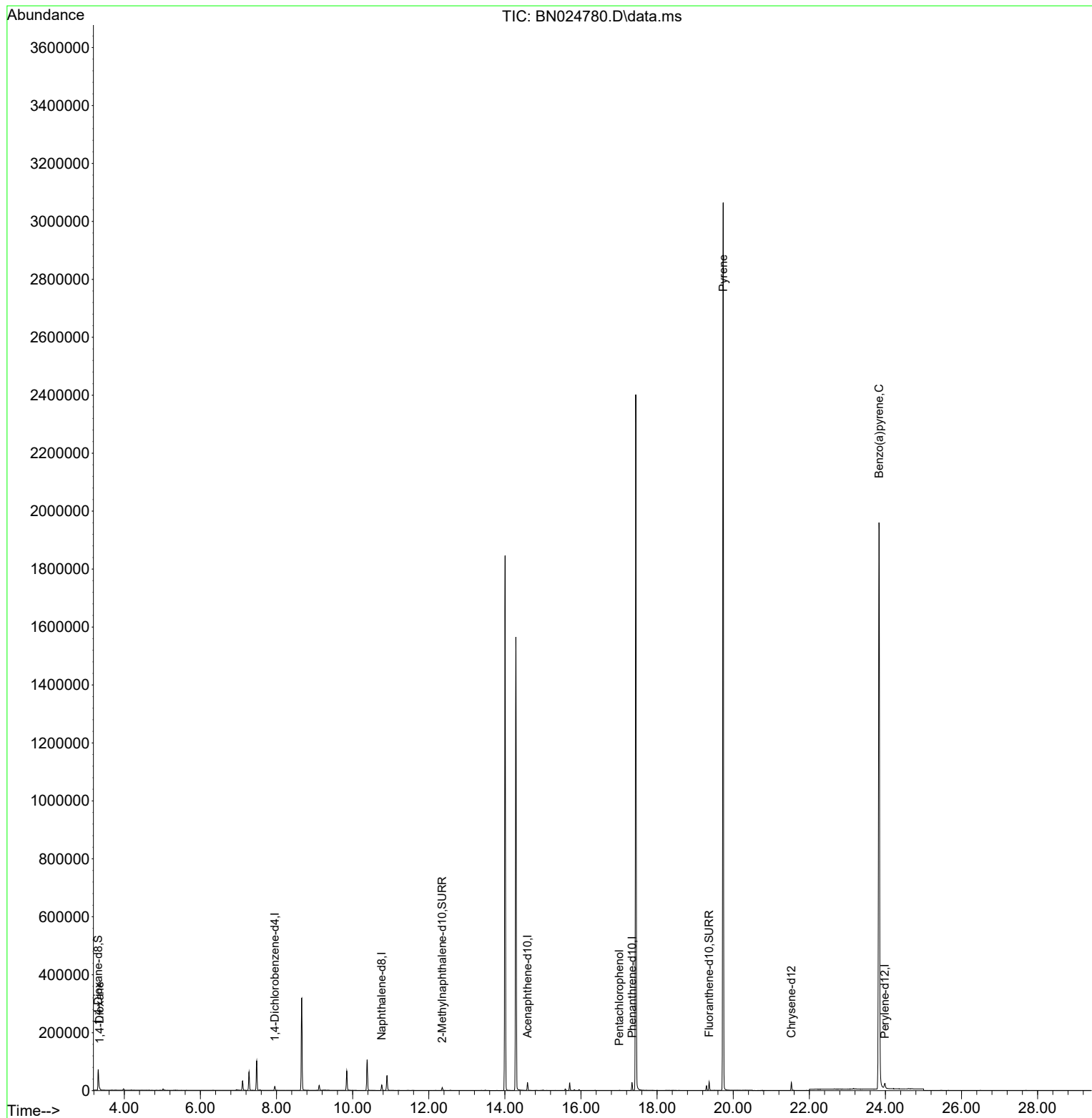
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.955	152	7177	0.400	ng/ul	0.00
4) Naphthalene-d8	10.765	136	24058	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.598	164	14462	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.343	188	30703	0.400	ng/ul	0.00
17) Chrysene-d12	21.529	240	24873	0.400	ng/ul	0.00
23) Perylene-d12	23.984	264	26770	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	43259	5.872	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.354	152	12652	0.426	ng/ul	0.00
18) Fluoranthene-d10	19.368	212	30498	0.501	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.352	88	1456	0.188	ng/ul#	82
14) Pentachlorophenol	17.009	266	174	0.026	ng/ul	96
20) Pyrene	19.735	202	4519	0.051	ng/ul#	1
26) Benzo(a)pyrene	23.832	252	10329	0.118	ng/ul#	66

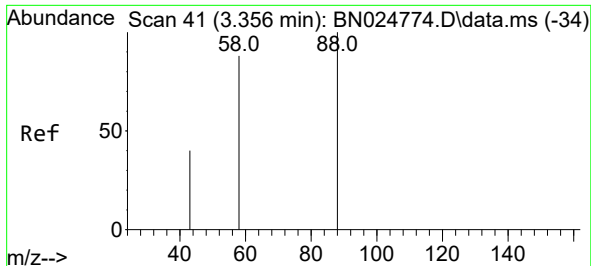
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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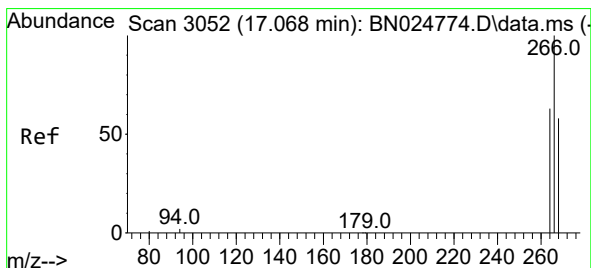
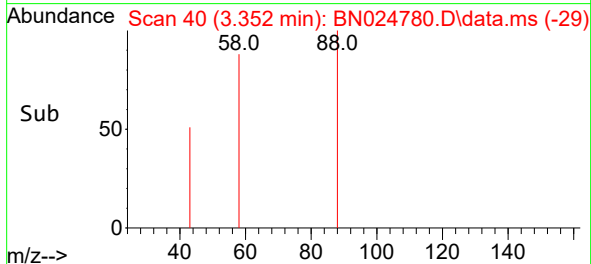
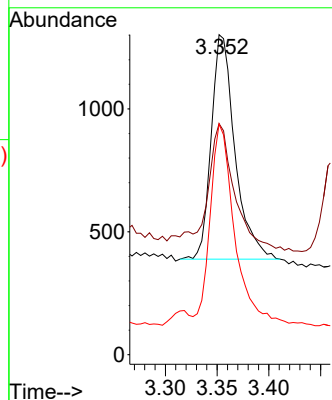
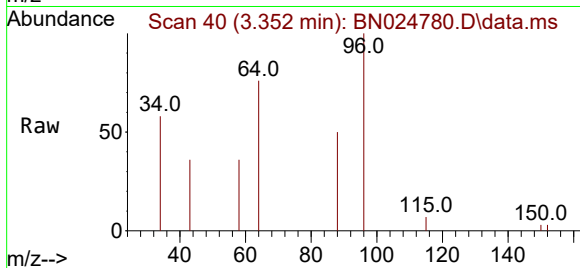




#2
 1,4-Dioxane
 Concen: 0.188 ng/ul
 RT: 3.352 min Scan# 40
 Delta R.T. -0.004 min
 Lab File: BN024780.D
 Acq: 06 Apr 2023 14:22

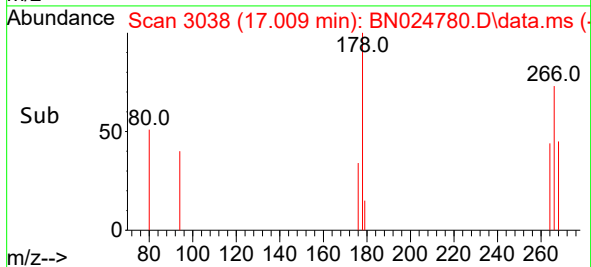
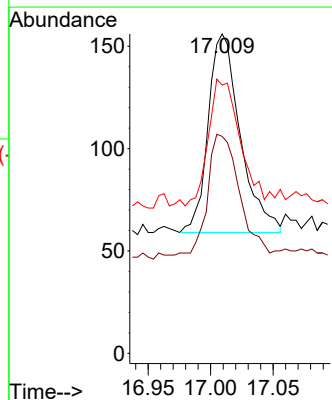
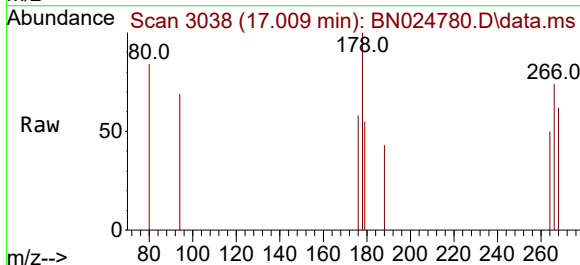
Instrument :
 BNA_N
 ClientSampleId :
 CB9A8

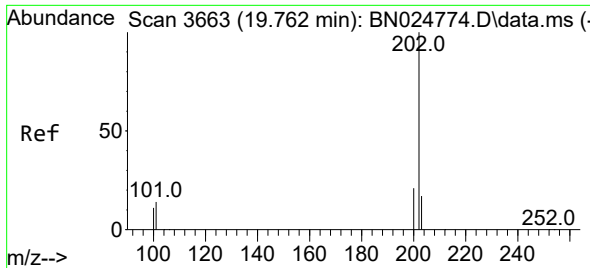
Tgt Ion: 88 Resp: 1456
 Ion Ratio Lower Upper
 88 100
 43 72.2 37.2 55.8#
 58 72.1 61.5 92.3



#14
 Pentachlorophenol
 Concen: 0.026 ng/ul
 RT: 17.009 min Scan# 3038
 Delta R.T. -0.059 min
 Lab File: BN024780.D
 Acq: 06 Apr 2023 14:22

Tgt Ion: 266 Resp: 174
 Ion Ratio Lower Upper
 266 100
 264 56.3 49.6 74.4
 268 65.5 52.6 78.8

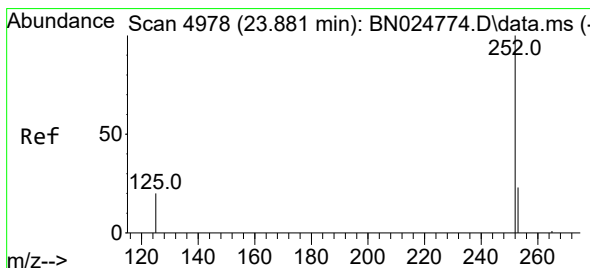
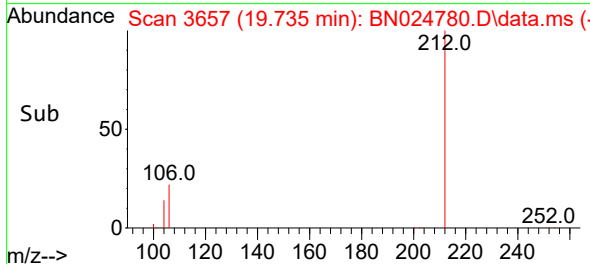
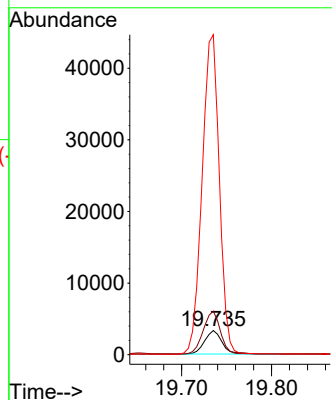
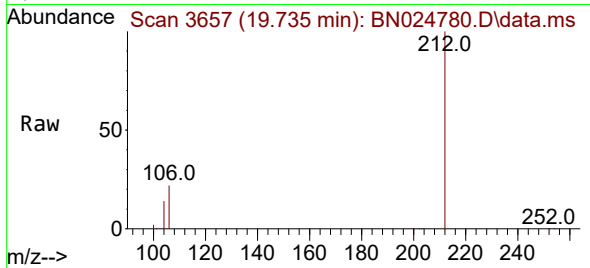




#20
Pyrene
Concen: 0.051 ng/ul
RT: 19.735 min Scan# 3657
Delta R.T. -0.027 min
Lab File: BN024780.D
Acq: 06 Apr 2023 14:22

Instrument :
BNA_N
ClientSampleId :
CB9A8

Tgt Ion:202 Resp: 4519
Ion Ratio Lower Upper
202 100
101 179.5 10.9 16.3#
100 1321.0 8.7 13.1#



#26
Benzo(a)pyrene
Concen: 0.118 ng/ul
RT: 23.832 min Scan# 4961
Delta R.T. -0.049 min
Lab File: BN024780.D
Acq: 06 Apr 2023 14:22

Tgt Ion:252 Resp: 10329
Ion Ratio Lower Upper
252 100
253 42.5 21.8 32.8#
125 37.7 15.4 23.0#

