

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051023\
 Data File : BN025378.D
 Acq On : 10 May 2023 13:21
 Operator : CG/JU
 Sample : 02619-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFZE1

Quant Time: May 11 01:11:16 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 10 12:11:16 2023
 Response via : Initial Calibration

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

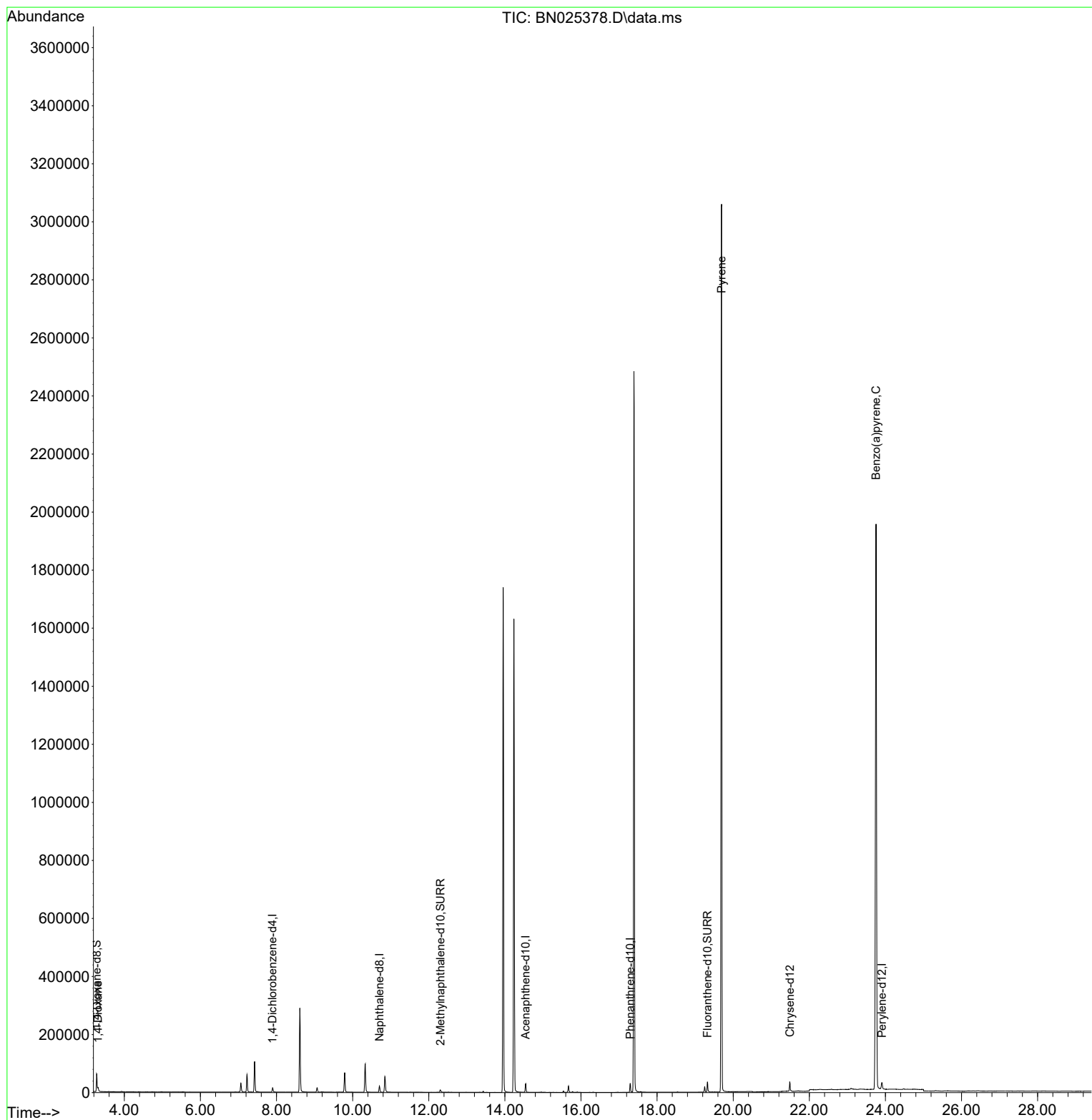
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.896	152	8276	0.400	ng/ul	0.00
4) Naphthalene-d8	10.704	136	27363	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.547	164	16557	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.296	188	35273	0.400	ng/ul	0.00
17) Chrysene-d12	21.488	240	31533	0.400	ng/ul	# 0.00
23) Perylene-d12	23.908	264	32047	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	37449	4.370	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.304	152	12896	0.367	ng/ul	0.00
18) Fluoranthene-d10	19.326	212	38328	0.461	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.310	88	6691	0.725	ng/ul#	76
20) Pyrene	19.693	202	6001	0.051	ng/ul#	1
26) Benzo(a)pyrene	23.753	252	11244	0.105	ng/ul#	14

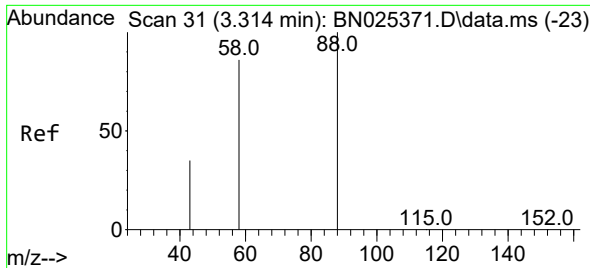
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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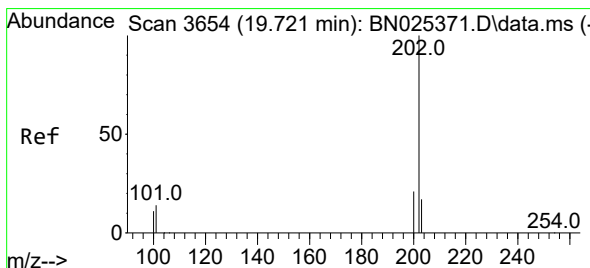
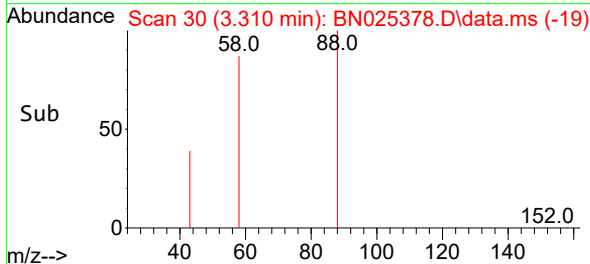
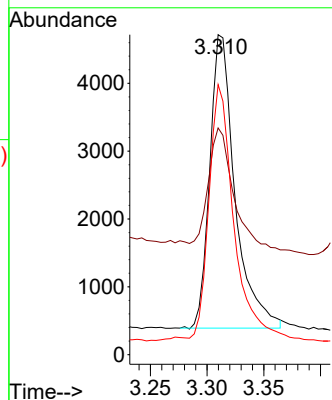
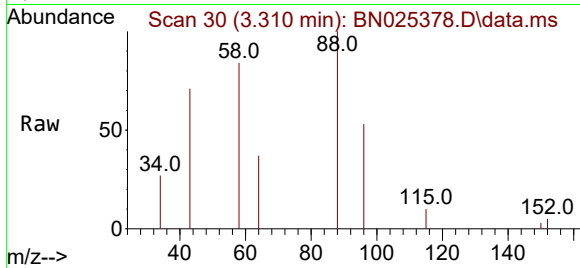




#2
 1,4-Dioxane
 Concen: 0.725 ng/ul
 RT: 3.310 min Scan# 30
 Delta R.T. -0.004 min
 Lab File: BN025378.D
 Acq: 10 May 2023 13:21

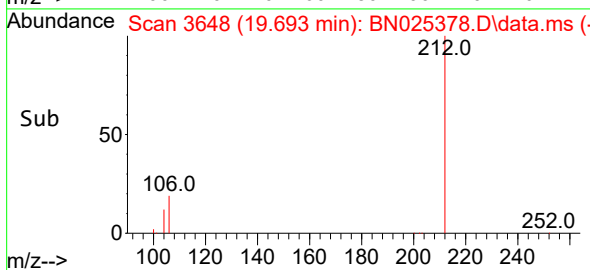
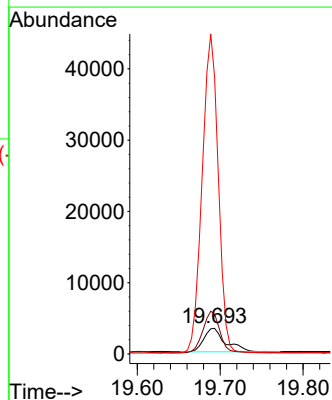
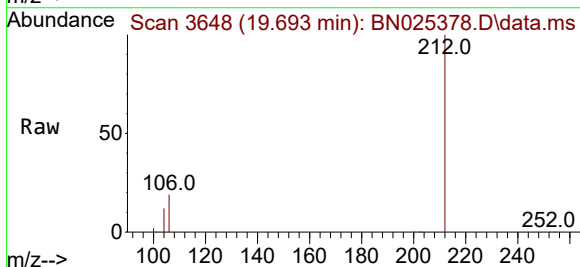
Instrument :
 BNA_N
 ClientSampleId :
 BFZE1

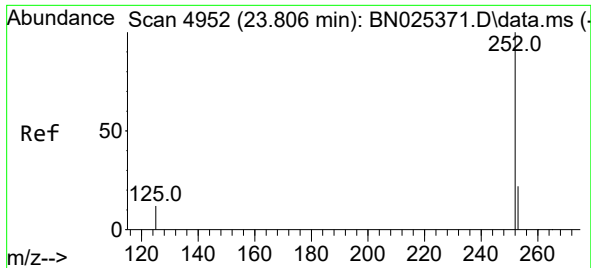
Tgt Ion: 88 Resp: 6691
 Ion Ratio Lower Upper
 88 100
 43 70.9 37.0 55.4#
 58 84.4 56.9 85.3



#20
 Pyrene
 Concen: 0.051 ng/ul
 RT: 19.693 min Scan# 3648
 Delta R.T. -0.028 min
 Lab File: BN025378.D
 Acq: 10 May 2023 13:21

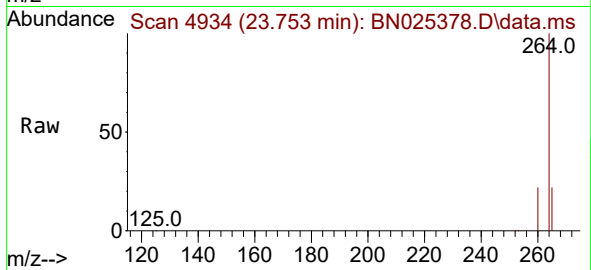
Tgt Ion: 202 Resp: 6001
 Ion Ratio Lower Upper
 202 100
 101 155.5 11.3 16.9#
 100 1078.4 9.2 13.8#





#26
Benzo(a)pyrene
Concen: 0.105 ng/ul
RT: 23.753 min Scan# 4934
Delta R.T. -0.053 min
Lab File: BN025378.D
Acq: 10 May 2023 13:21

Instrument :
BNA_N
ClientSampleId :
BFZE1



Tgt Ion:252 Resp: 11244
Ion Ratio Lower Upper
252 100
253 51.0 21.4 32.2#
125 82.3 14.6 22.0#

