

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092823\
 Data File : BN027933.D
 Acq On : 28 Sep 2023 19:30
 Operator : MA/JU
 Sample : 04480-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBJN0

Quant Time: Sep 29 04:00:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 27 03:52:19 2023
 Response via : Initial Calibration

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

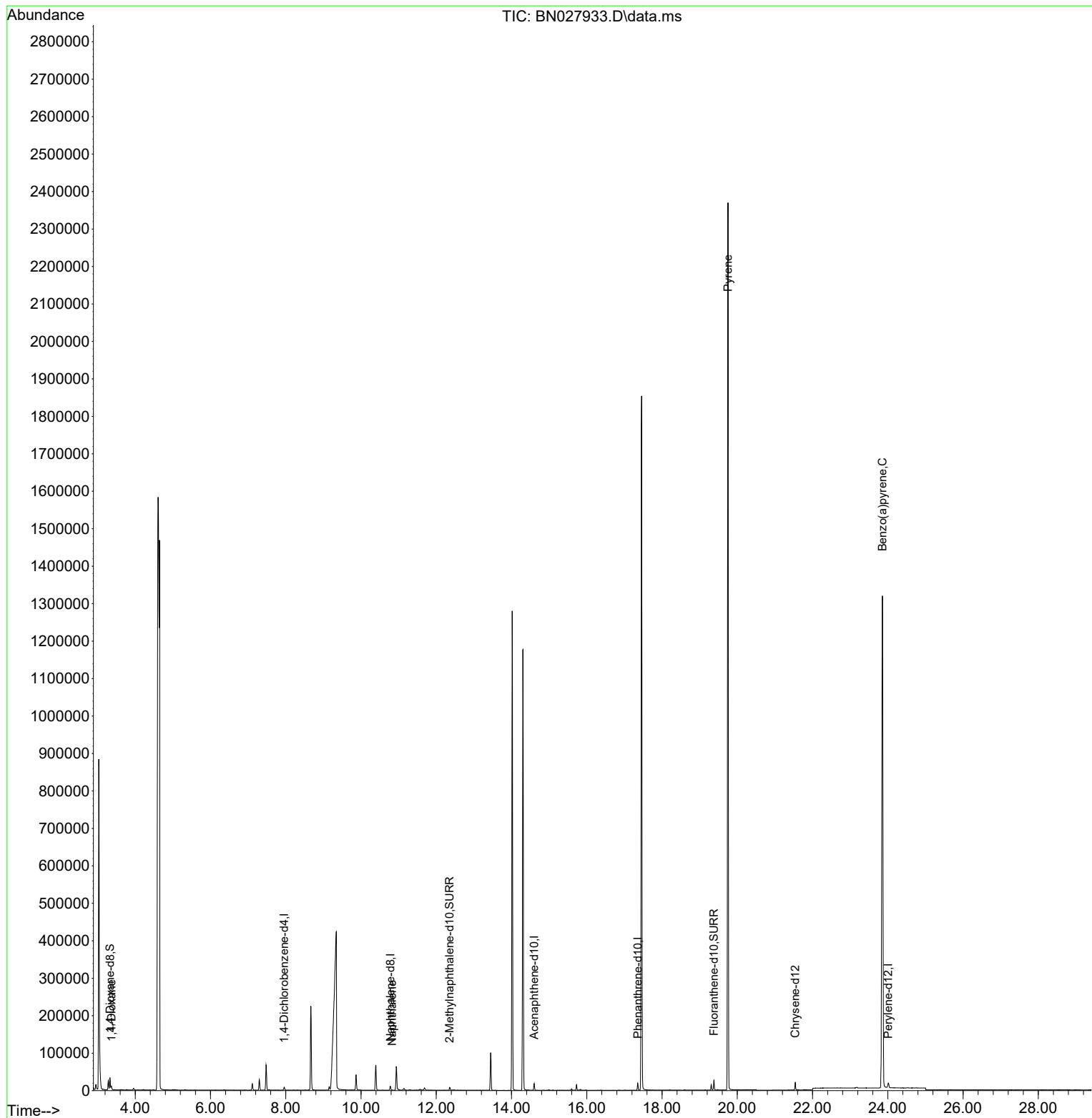
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	3829	0.400	ng/ul	0.00
4) Naphthalene-d8	10.779	136	14528	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.601	164	9742	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	21647	0.400	ng/ul	0.00
17) Chrysene-d12	21.539	240	19577	0.400	ng/ul	0.00
23) Perylene-d12	24.012	264	18707	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.330	96	23798	4.934	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.357	152	9264	0.421	ng/ul	0.00
18) Fluoranthene-d10	19.381	212	26486	0.443	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.368	88	6365	1.268	ng/ul#	91
5) Naphthalene	10.828	128	1060	0.026	ng/ul#	73
20) Pyrene	19.752	202	3730	0.046	ng/ul#	1
26) Benzo(a)pyrene	23.854	252	6576	0.098	ng/ul#	36

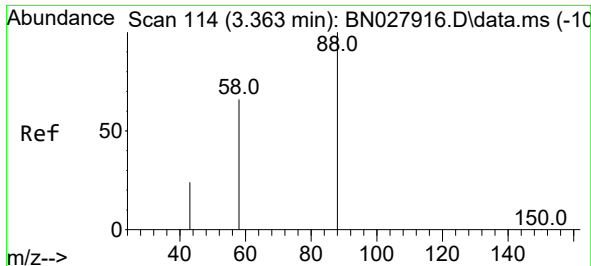
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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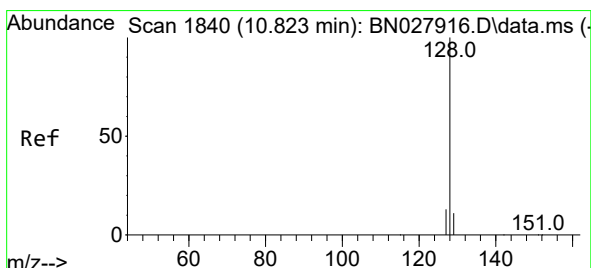
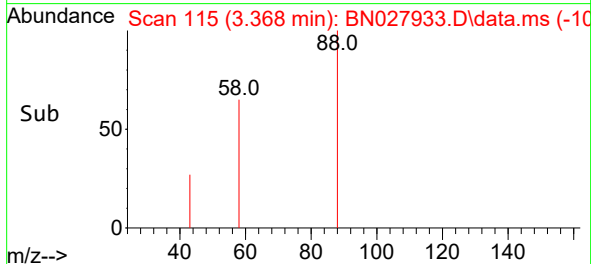
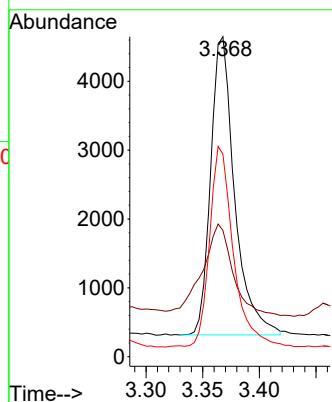
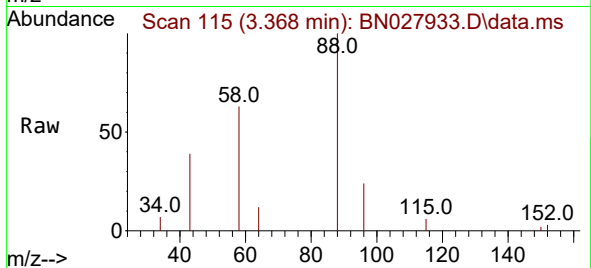




#2
1,4-Dioxane
Concen: 1.268 ng/ul
RT: 3.368 min Scan# 114
Delta R.T. 0.000 min
Lab File: BN027933.D
Acq: 28 Sep 2023 19:30

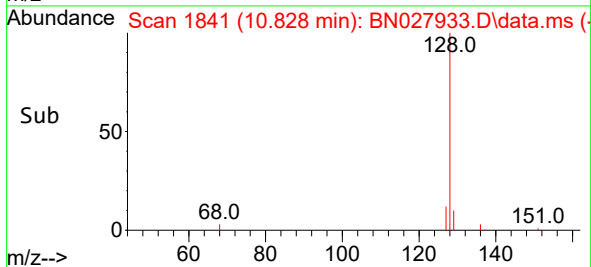
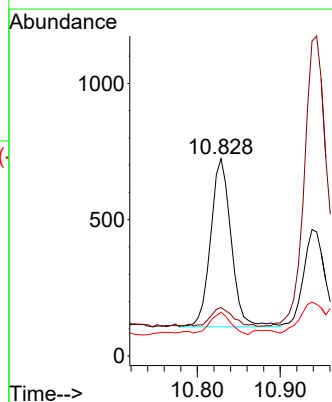
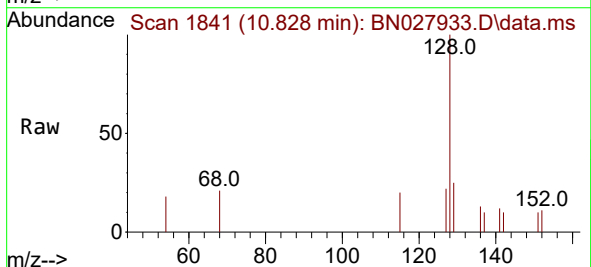
Instrument :
BNA_N
ClientSampleId :
BBJN0

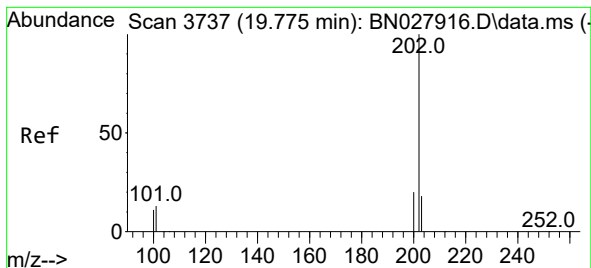
Tgt Ion: 88 Resp: 6365
Ion Ratio Lower Upper
88 100
43 39.5 39.6 59.4#
58 63.3 48.3 72.5



#5
Naphthalene
Concen: 0.026 ng/ul
RT: 10.828 min Scan# 1841
Delta R.T. -0.005 min
Lab File: BN027933.D
Acq: 28 Sep 2023 19:30

Tgt Ion:128 Resp: 1060
Ion Ratio Lower Upper
128 100
129 24.6 9.3 13.9#
127 22.1 10.7 16.1#





#20

Pyrene

Concen: 0.046 ng/ul

RT: 19.752 min Scan# 3730

Delta R.T. -0.023 min

Lab File: BN027933.D

Acq: 28 Sep 2023 19:30

Instrument :

BNA_N

ClientSampleId :

BBJN0

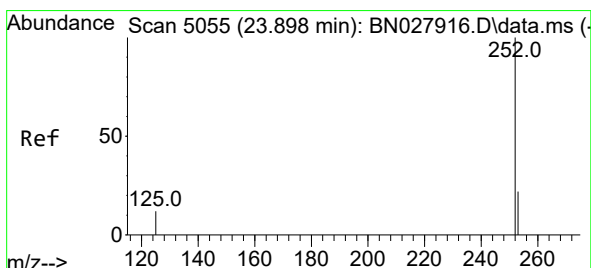
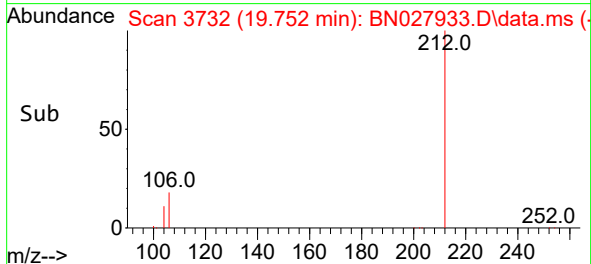
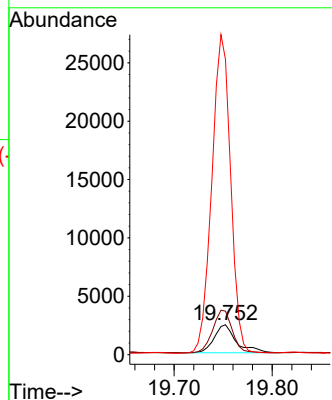
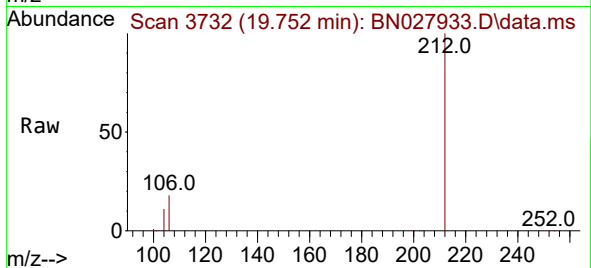
Tgt Ion:202 Resp: 3730

Ion Ratio Lower Upper

202 100

101 145.5 11.4 17.0#

100 985.1 9.1 13.7#



#26

Benzo(a)pyrene

Concen: 0.098 ng/ul

RT: 23.854 min Scan# 5040

Delta R.T. -0.041 min

Lab File: BN027933.D

Acq: 28 Sep 2023 19:30

Tgt Ion:252 Resp: 6576

Ion Ratio Lower Upper

252 100

253 51.7 21.9 32.9#

125 59.3 15.5 23.3#

