

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028148.D
 Acq On : 08 Oct 2023 08:21
 Operator : MA/JU
 Sample : 04624-05
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBJQ4

Quant Time: Oct 09 00:46:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 06 05:15:40 2023
 Response via : Initial Calibration

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

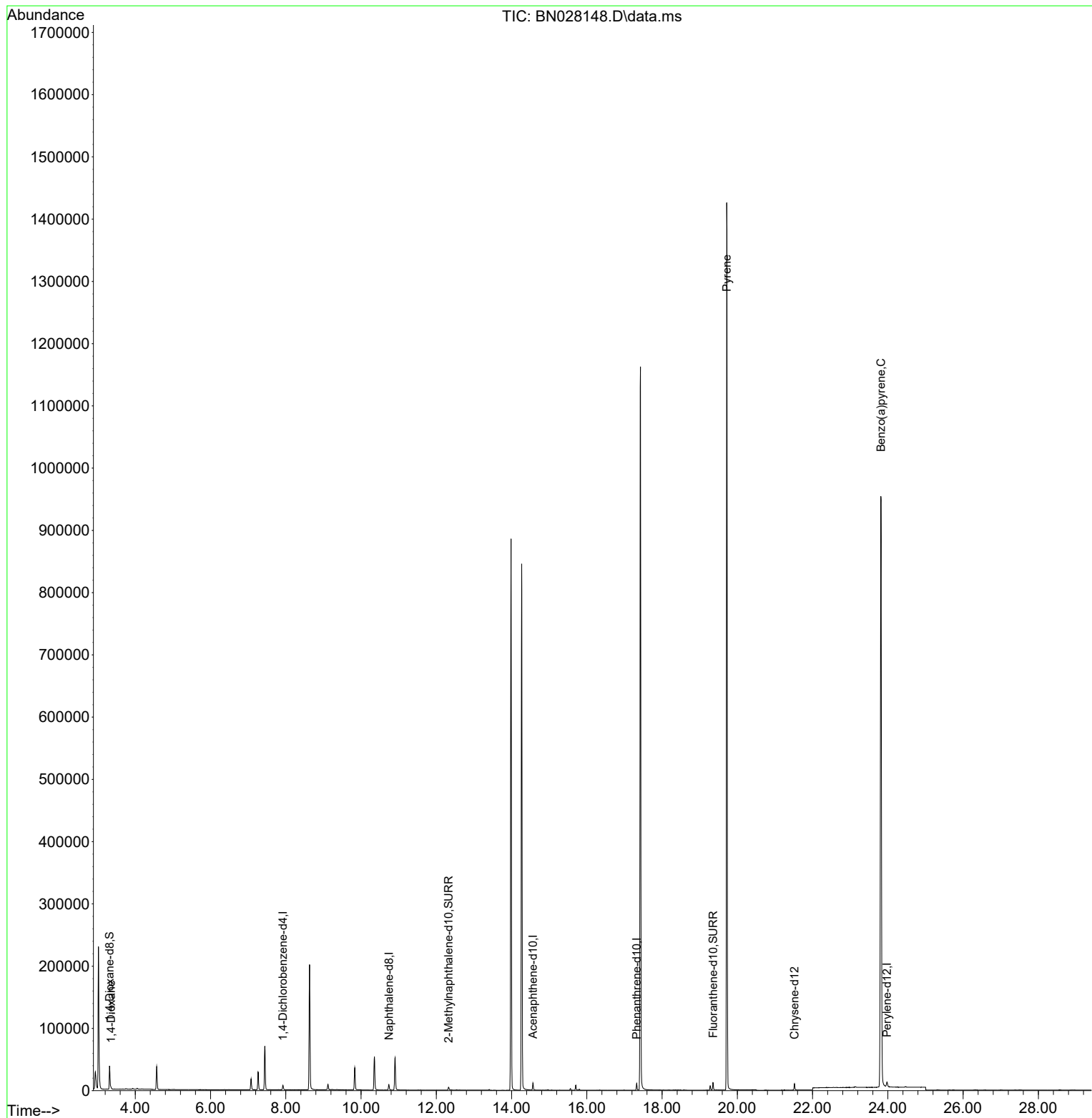
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.924	152	3983	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.740	136	11966	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.569	164	6313	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.325	188	12271	0.400	ng/ul	0.00
17) Chrysene-d12	21.519	240	10256	0.400	ng/ul	0.00
23) Perylene-d12	23.977	264	12039	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	26236	5.244	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.329	152	7214	0.374	ng/ul	0.00
18) Fluoranthene-d10	19.357	212	13856	0.426	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.355	88	1212	0.229	ng/ul	93
20) Pyrene	19.720	202	2252	0.055	ng/ul#	1
26) Benzo(a)pyrene	23.816	252	4661	0.122	ng/ul#	51

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

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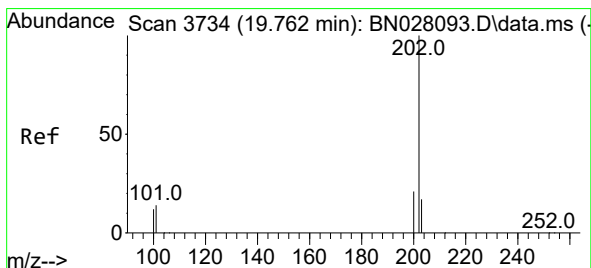
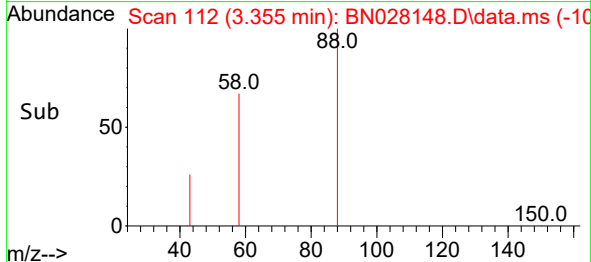
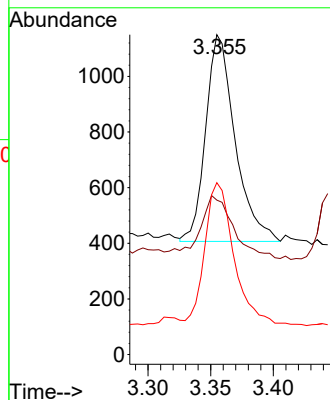
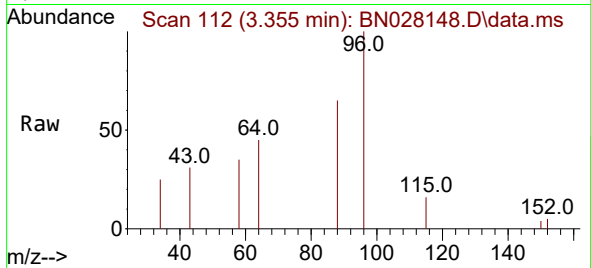




#2
1,4-Dioxane
Concen: 0.229 ng/ul
RT: 3.355 min Scan# 115
Delta R.T. -0.009 min
Lab File: BN028148.D
Acq: 08 Oct 2023 08:21

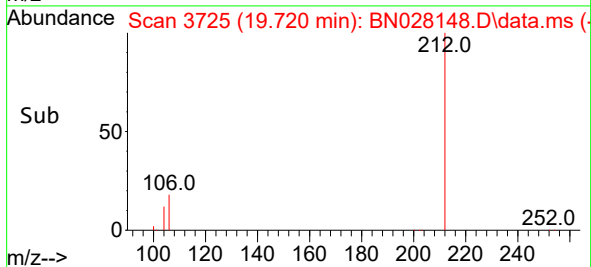
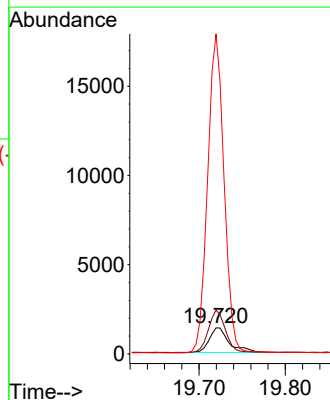
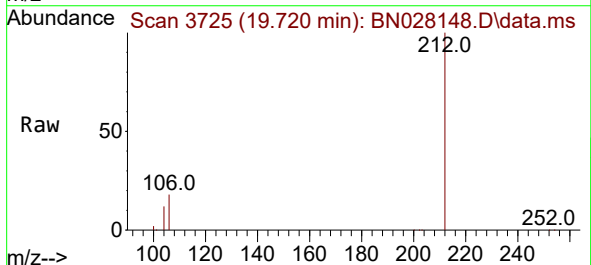
Instrument :
BNA_N
ClientSampleId :
BBJQ4

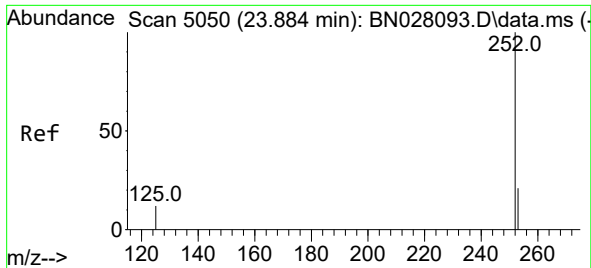
Tgt Ion: 88 Resp: 1212
Ion Ratio Lower Upper
88 100
43 48.3 33.4 50.2
58 53.7 45.7 68.5



#20
Pyrene
Concen: 0.055 ng/ul
RT: 19.720 min Scan# 3725
Delta R.T. -0.037 min
Lab File: BN028148.D
Acq: 08 Oct 2023 08:21

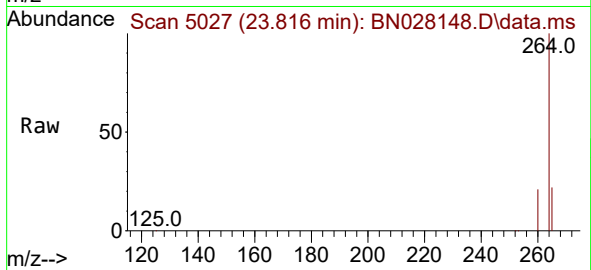
Tgt Ion: 202 Resp: 2252
Ion Ratio Lower Upper
202 100
101 167.4 11.2 16.8#
100 1223.8 9.1 13.7#





#26
Benzo(a)pyrene
Concen: 0.122 ng/ul
RT: 23.816 min Scan# 50
Delta R.T. -0.053 min
Lab File: BN028148.D
Acq: 08 Oct 2023 08:21

Instrument :
BNA_N
ClientSampleId :
BBJQ4



Tgt Ion:252 Resp: 4661
Ion Ratio Lower Upper
252 100
253 53.3 23.4 35.2#
125 43.9 15.3 22.9#

