

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028132.D
 Acq On : 07 Oct 2023 22:03
 Operator : MA/JU
 Sample : 04607-14
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBJQ6

Quant Time: Oct 08 00:53:07 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)

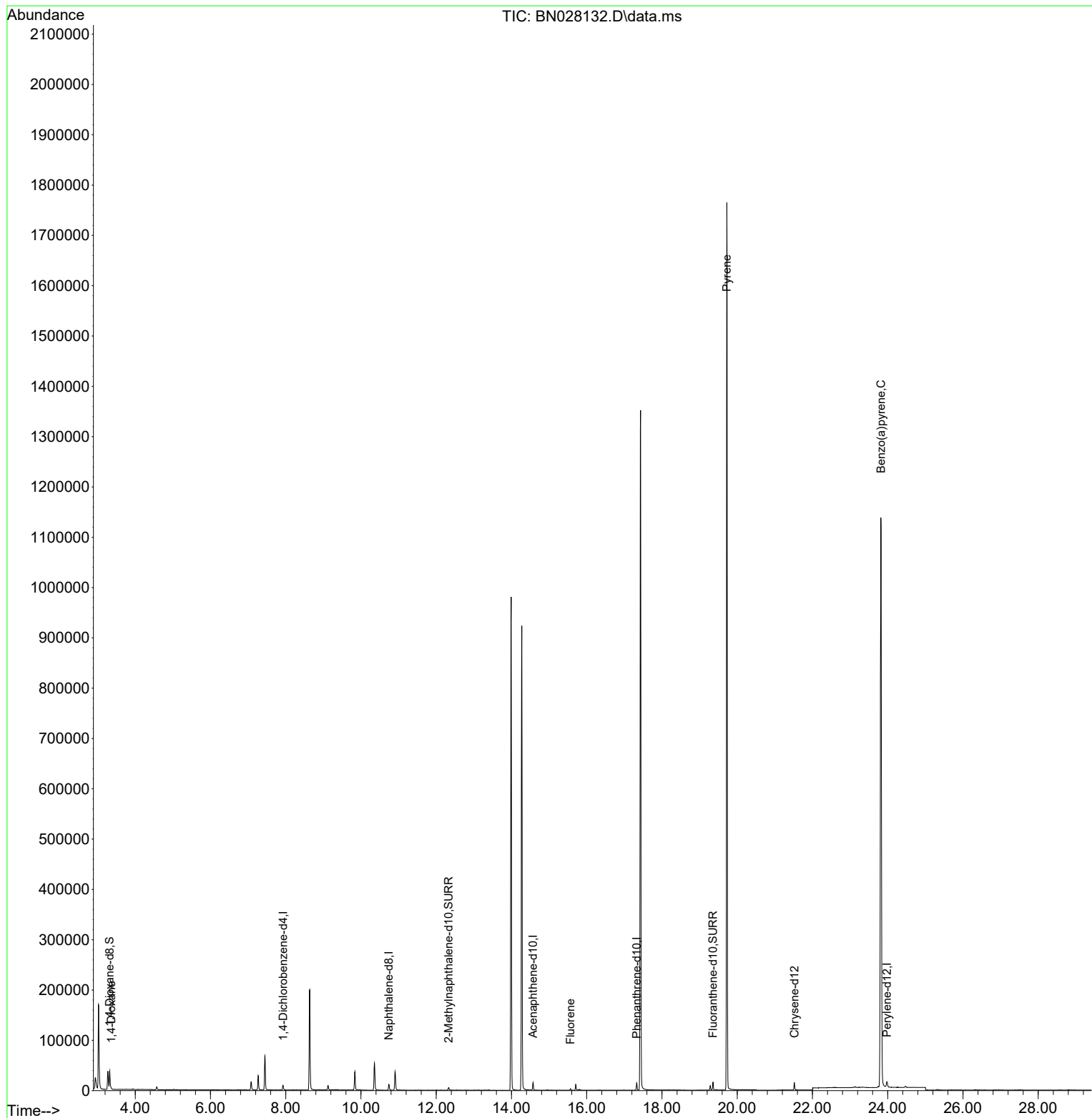
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.929	152	5129	0.400	ng/ul	0.00
4) Naphthalene-d8	10.740	136	15620	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.573	164	8340	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.329	188	16417	0.400	ng/ul	0.00
17) Chrysene-d12	21.518	240	14076	0.400	ng/ul	0.00
23) Perylene-d12	23.977	264	16651	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.321	96	26877	4.172	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.330	152	7442	0.296	ng/ul	0.00
18) Fluoranthene-d10	19.357	212	17301	0.387	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.359	88	1199	0.176	ng/ul#	85
12) Fluorene	15.568	166	2465	0.074	ng/ul#	16
20) Pyrene	19.724	202	2371	0.043	ng/ul#	1
26) Benzo(a)pyrene	23.819	252	5604	0.106	ng/ul#	49

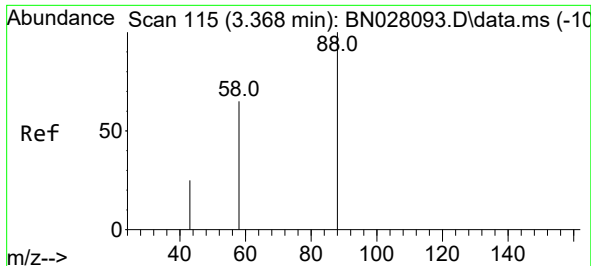
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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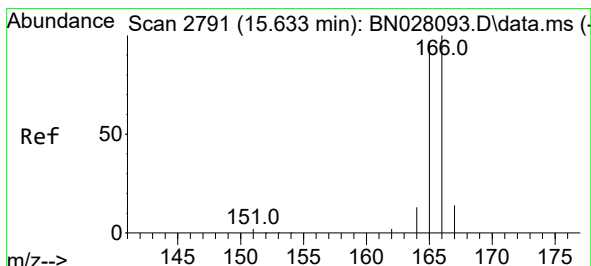
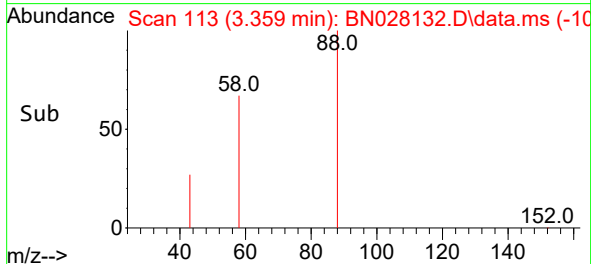
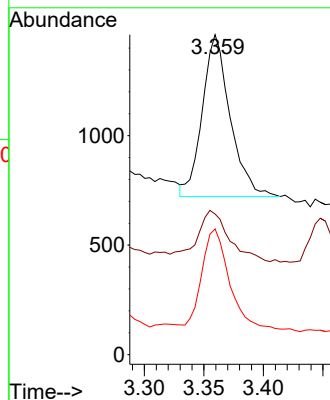
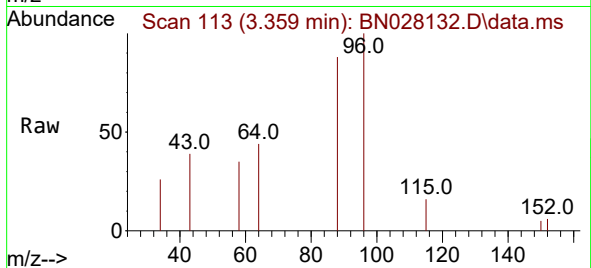




#2
1,4-Dioxane
Concen: 0.176 ng/ul
RT: 3.359 min Scan# 115
Delta R.T. -0.004 min
Lab File: BN028132.D
Acq: 07 Oct 2023 22:03

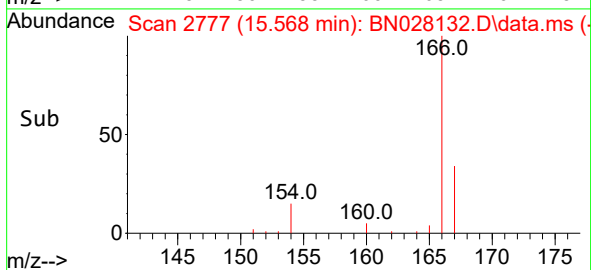
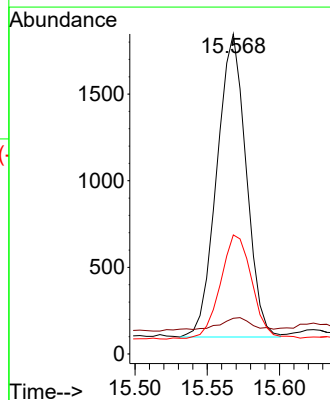
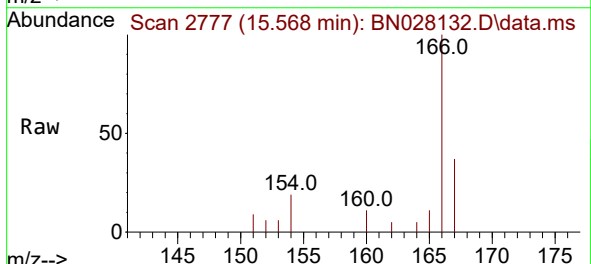
Instrument :
BNA_N
ClientSampleId :
BBJQ6

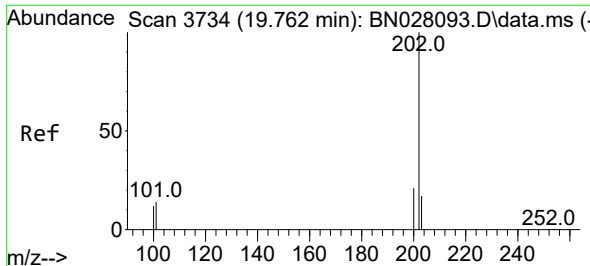
Tgt Ion: 88 Resp: 1199
Ion Ratio Lower Upper
88 100
43 43.9 33.4 50.2
58 39.3 45.7 68.5#



#12
Fluorene
Concen: 0.074 ng/ul
RT: 15.568 min Scan# 2777
Delta R.T. -0.065 min
Lab File: BN028132.D
Acq: 07 Oct 2023 22:03

Tgt Ion: 166 Resp: 2465
Ion Ratio Lower Upper
166 100
165 11.2 78.5 117.7#
167 37.2 11.2 16.8#

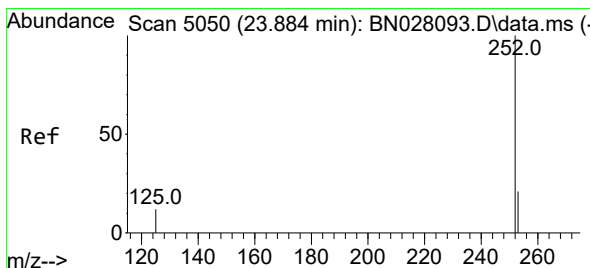
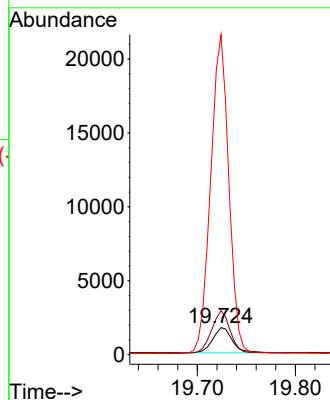
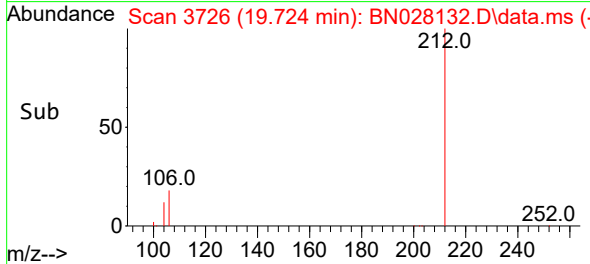
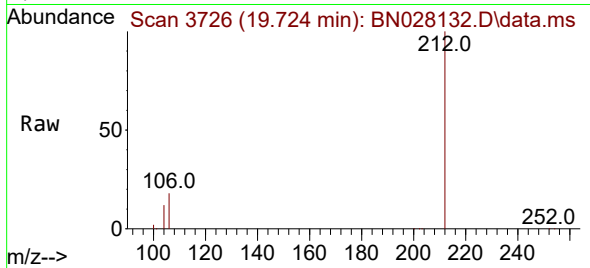




#20
Pyrene
Concen: 0.043 ng/ul
RT: 19.724 min Scan# 31
Delta R.T. -0.033 min
Lab File: BN028132.D
Acq: 07 Oct 2023 22:03

Instrument :
BNA_N
ClientSampleId :
BBJQ6

Tgt Ion:202 Resp: 2371
Ion Ratio Lower Upper
202 100
101 163.4 11.2 16.8#
100 1186.2 9.1 13.7#



#26
Benzo(a)pyrene
Concen: 0.106 ng/ul
RT: 23.819 min Scan# 5028
Delta R.T. -0.050 min
Lab File: BN028132.D
Acq: 07 Oct 2023 22:03

Tgt Ion:252 Resp: 5604
Ion Ratio Lower Upper
252 100
253 54.2 23.4 35.2#
125 45.4 15.3 22.9#

