

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028134.D
 Acq On : 07 Oct 2023 23:16
 Operator : MA/JU
 Sample : 04607-16
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 08 00:53:19 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)

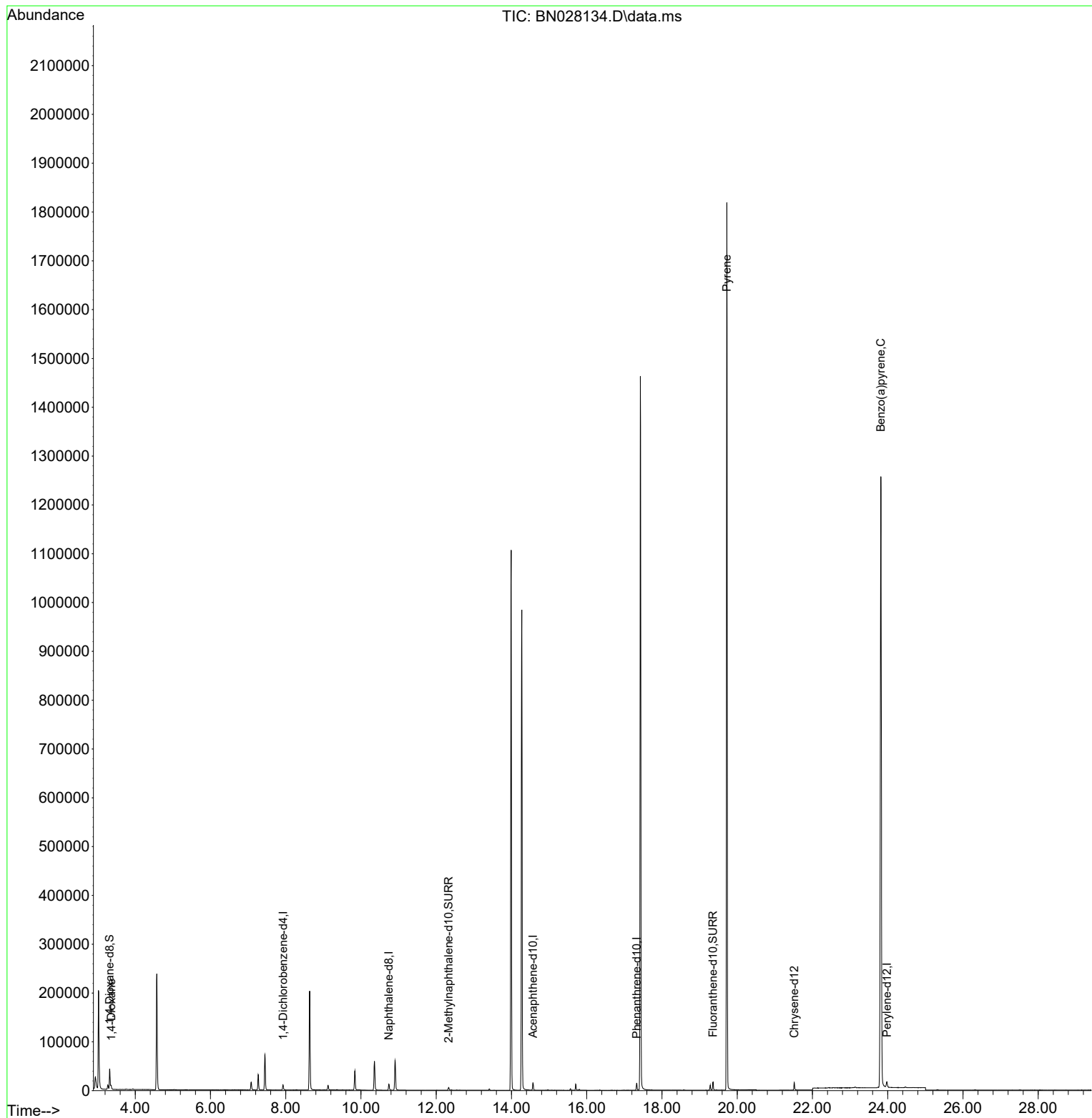
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	5313	0.400	ng/ul	0.00
4) Naphthalene-d8	10.740	136	16399	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.573	164	8599	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.329	188	17118	0.400	ng/ul	0.00
17) Chrysene-d12	21.516	240	14682	0.400	ng/ul	0.00
23) Perylene-d12	23.977	264	17160	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.321	96	28818	4.318	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.330	152	8163	0.309	ng/ul	0.00
18) Fluoranthene-d10	19.357	212	18497	0.397	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.359	88	4890	0.692	ng/ul#	93
20) Pyrene	19.724	202	2760	0.048	ng/ul#	1
26) Benzo(a)pyrene	23.816	252	5920	0.109	ng/ul#	54

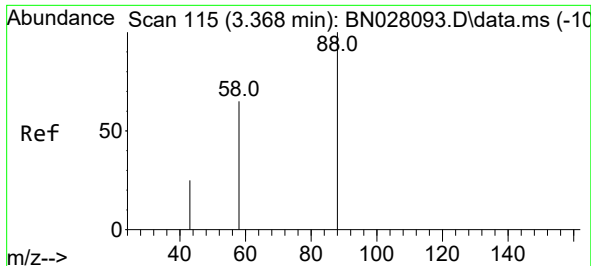
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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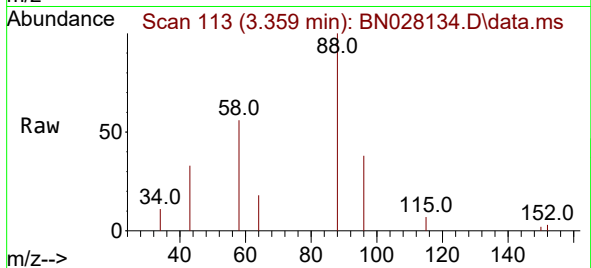
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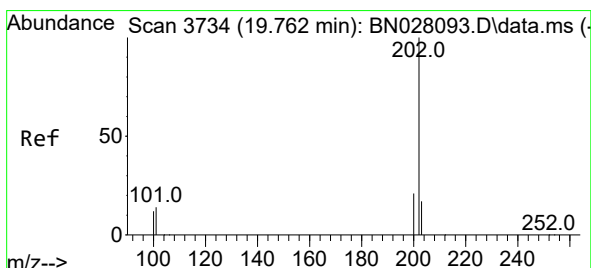
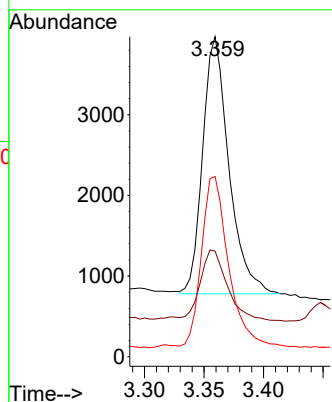
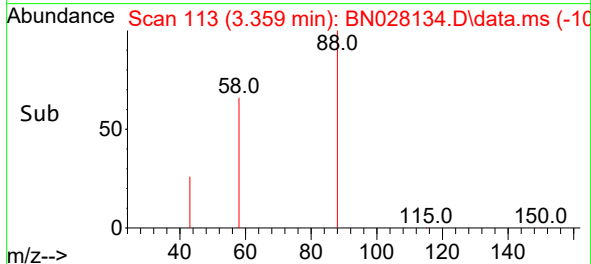


#2
1,4-Dioxane
Concen: 0.692 ng/ul
RT: 3.359 min Scan# 115
Delta R.T. -0.004 min
Lab File: BN028134.D
Acq: 07 Oct 2023 23:16

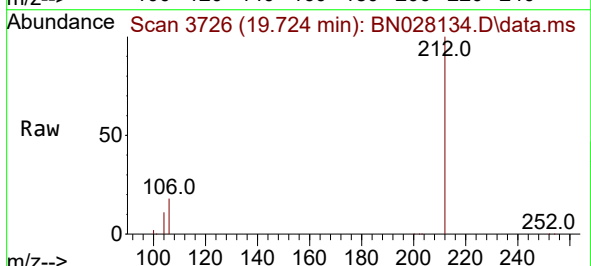
Instrument :
BNA_N
ClientSampleId :



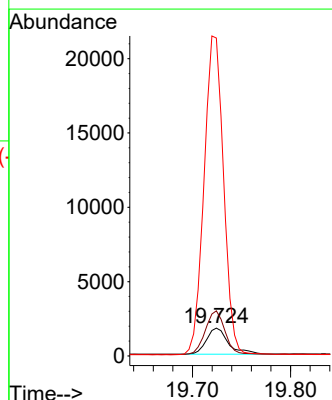
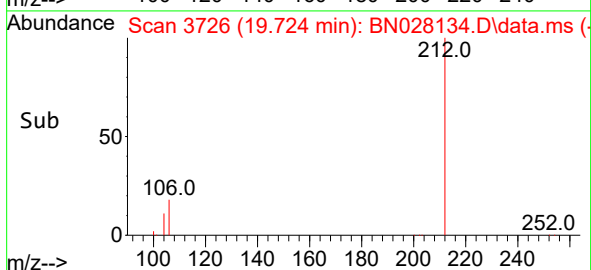
Tgt Ion: 88 Resp: 4890
Ion Ratio Lower Upper
88 100
43 33.0 33.4 50.2#
58 56.3 45.7 68.5

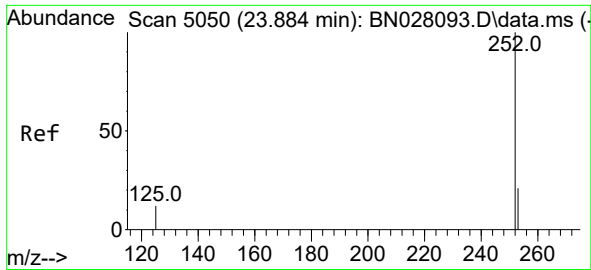


#20
Pyrene
Concen: 0.048 ng/ul
RT: 19.724 min Scan# 3726
Delta R.T. -0.033 min
Lab File: BN028134.D
Acq: 07 Oct 2023 23:16



Tgt Ion: 202 Resp: 2760
Ion Ratio Lower Upper
202 100
101 162.4 11.2 16.8#
100 1143.5 9.1 13.7#





#26

Benzo(a)pyrene

Concen: 0.109 ng/ul

RT: 23.816 min Scan# 50

Delta R.T. -0.053 min

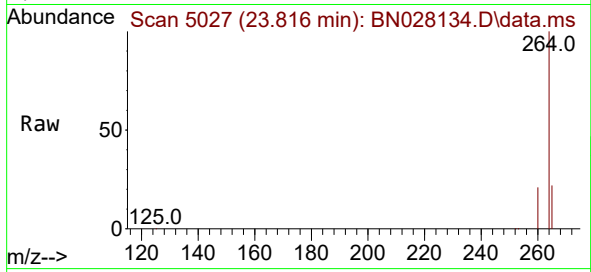
Lab File: BN028134.D

Acq: 07 Oct 2023 23:16

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 5920

Ion Ratio Lower Upper

252 100

253 52.2 23.4 35.2#

125 42.6 15.3 22.9#

