

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028131.D
 Acq On : 07 Oct 2023 21:27
 Operator : MA/JU
 Sample : 04607-13
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBHC5

Quant Time: Oct 08 00:53:01 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)

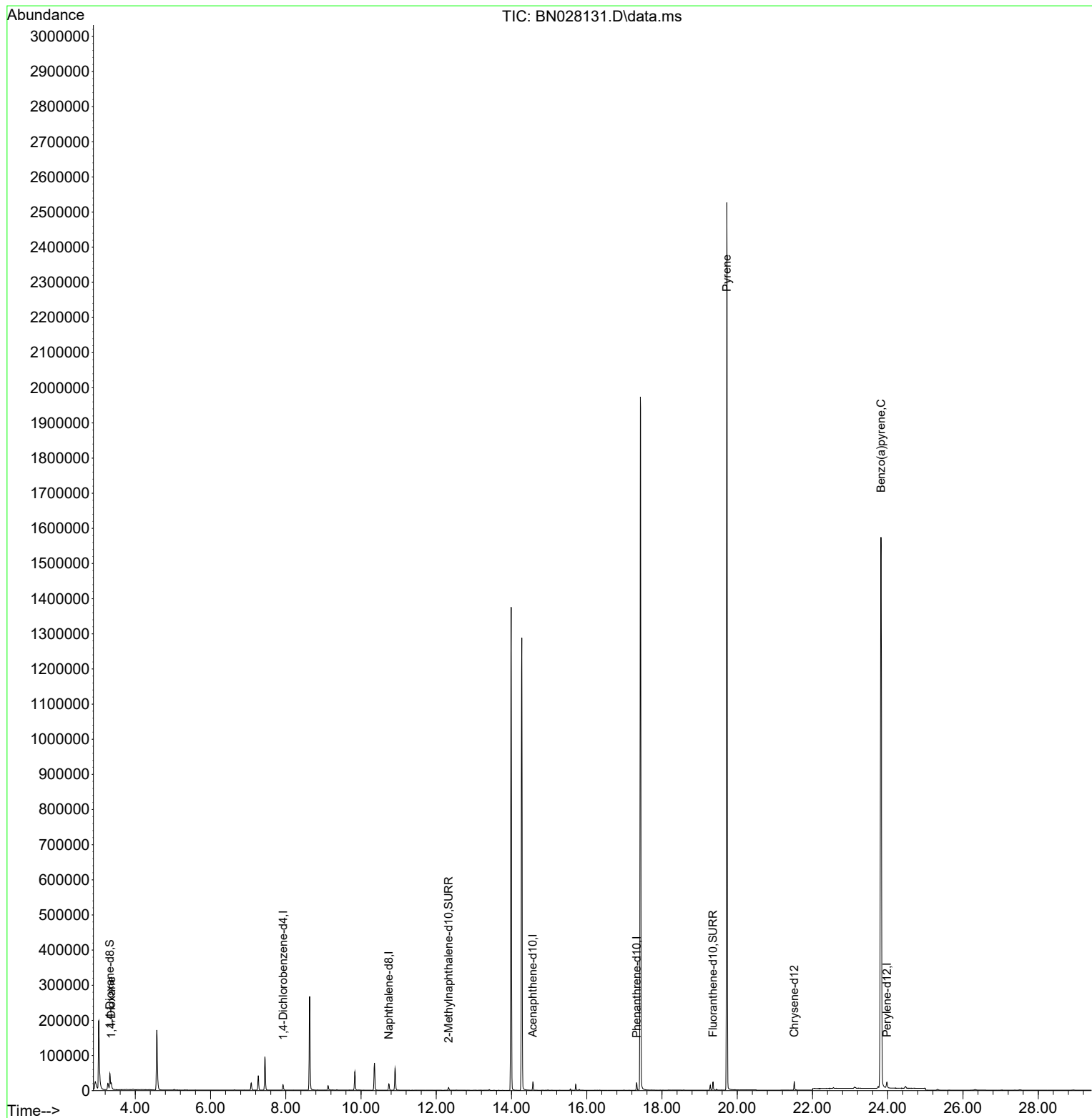
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	7923	0.400	ng/ul	0.00
4) Naphthalene-d8	10.740	136	24193	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.569	164	12929	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.329	188	25389	0.400	ng/ul	0.00
17) Chrysene-d12	21.516	240	22001	0.400	ng/ul	0.00
23) Perylene-d12	23.977	264	25345	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.325	96	36314	3.649	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.330	152	10660	0.273	ng/ul	0.00
18) Fluoranthene-d10	19.357	212	25775	0.369	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.363	88	12320	1.169	ng/ul#	87
20) Pyrene	19.724	202	4200	0.048	ng/ul#	1
26) Benzo(a)pyrene	23.819	252	8568	0.107	ng/ul#	57

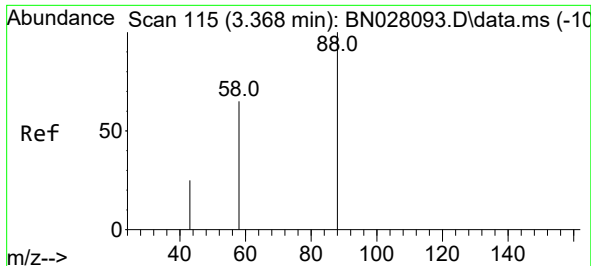
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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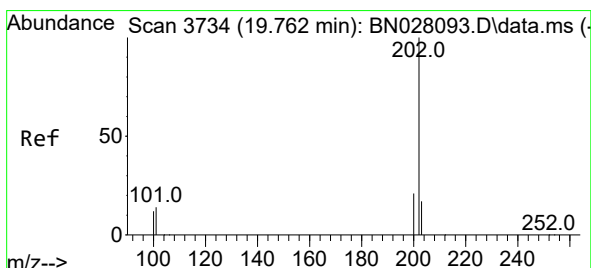
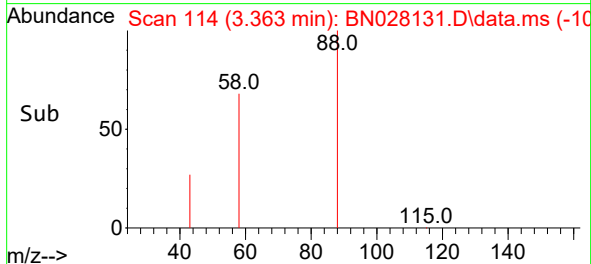
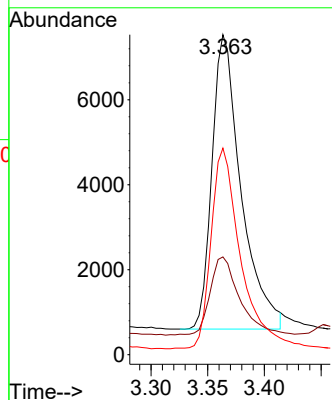
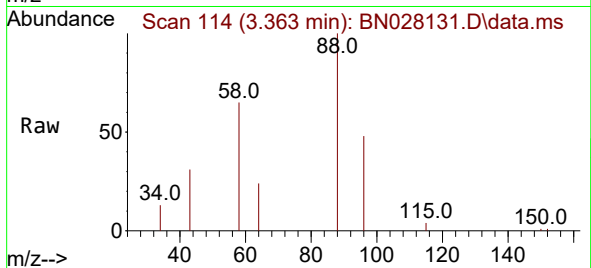




#2
1,4-Dioxane
Concen: 1.169 ng/ul
RT: 3.363 min Scan# 115
Delta R.T. -0.000 min
Lab File: BN028131.D
Acq: 07 Oct 2023 21:27

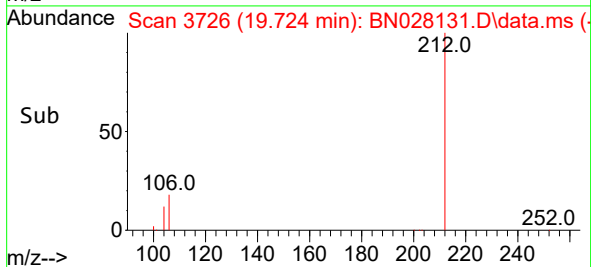
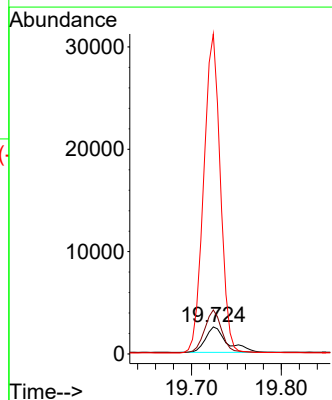
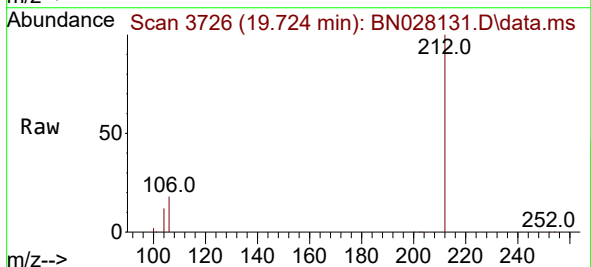
Instrument :
BNA_N
ClientSampleId :
BBHC5

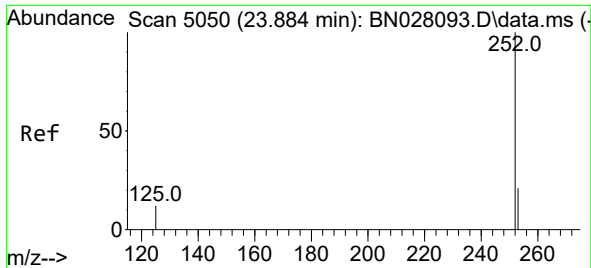
Tgt Ion: 88 Resp: 12320
Ion Ratio Lower Upper
88 100
43 30.6 33.4 50.2#
58 64.6 45.7 68.5



#20
Pyrene
Concen: 0.048 ng/ul
RT: 19.724 min Scan# 3726
Delta R.T. -0.033 min
Lab File: BN028131.D
Acq: 07 Oct 2023 21:27

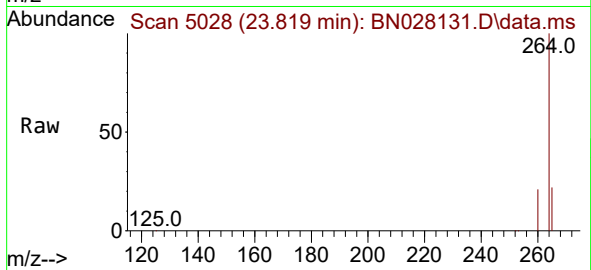
Tgt Ion: 202 Resp: 4200
Ion Ratio Lower Upper
202 100
101 162.9 11.2 16.8#
100 1183.6 9.1 13.7#





#26
 Benzo(a)pyrene
 Concen: 0.107 ng/ul
 RT: 23.819 min Scan# 50
 Delta R.T. -0.050 min
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Tgt Ion:252 Resp: 8568
 Ion Ratio Lower Upper
 252 100
 253 48.6 23.4 35.2#
 125 43.4 15.3 22.9#

