

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092623\
 Data File : BN027865.D
 Acq On : 26 Sep 2023 17:19
 Operator : MA/JU
 Sample : 04410-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBBK3

Quant Time: Sep 27 03:01:00 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 : Fri Sep 22 03:58:00 2023
 Response via : Initial Calibration

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

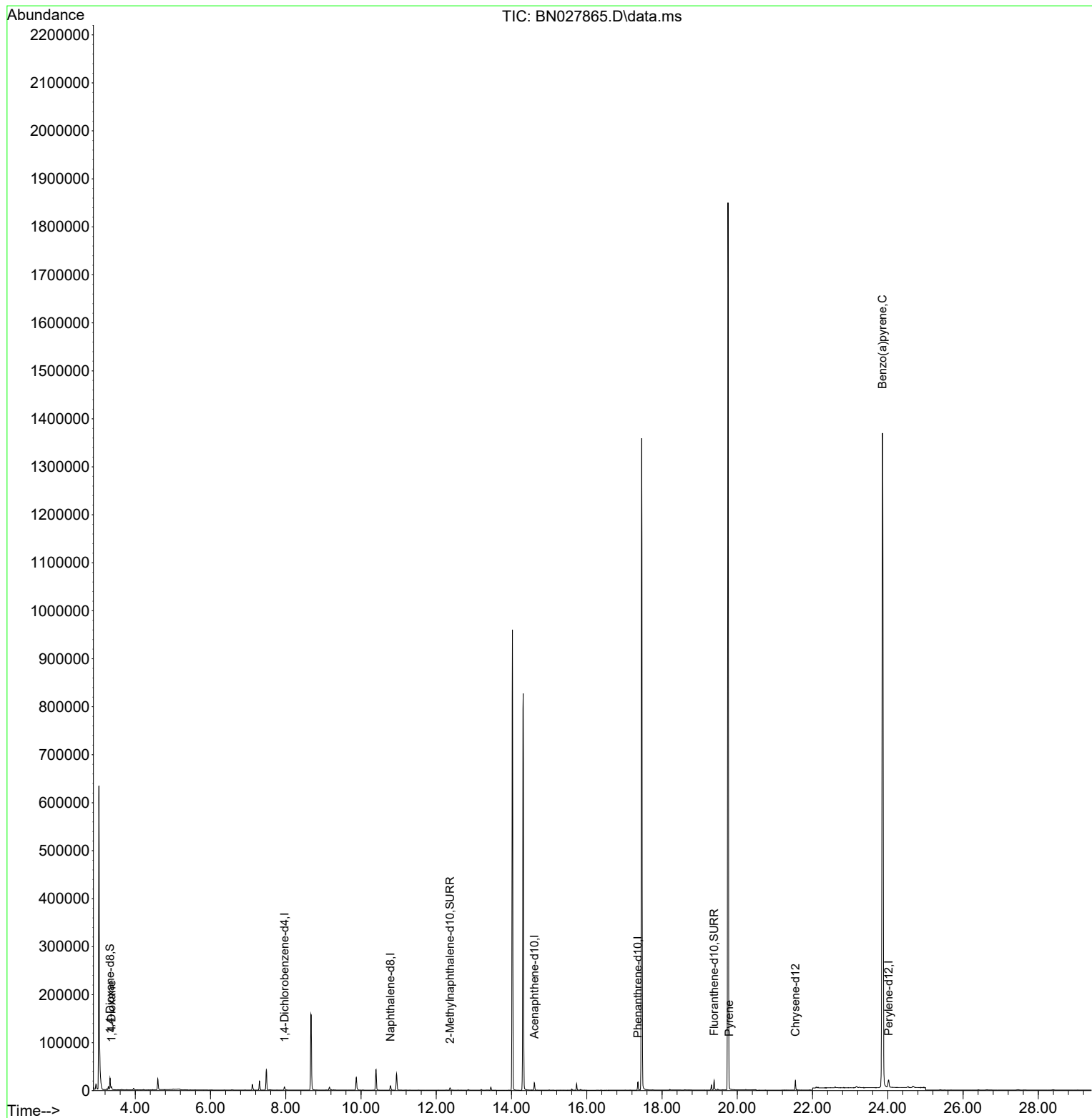
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.966	152	3330	0.400	ng/ul	0.00
4) Naphthalene-d8	10.784	136	12388	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.606	164	8216	0.400	ng/ul	0.01
13) Phenanthrene-d10	17.358	188	19276	0.400	ng/ul	0.02
17) Chrysene-d12	21.542	240	18831	0.400	ng/ul	0.02
23) Perylene-d12	24.021	264	22997	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.330	96	16845	4.016	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	6423	0.342	ng/ul	0.01
18) Fluoranthene-d10	19.385	212	21246	0.369	ng/ul	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.368	88	3922	0.898	ng/ul	91
20) Pyrene	19.780	202	1738	0.022	ng/ul#	78
26) Benzo(a)pyrene	23.860	252	7010	0.085	ng/ul#	54

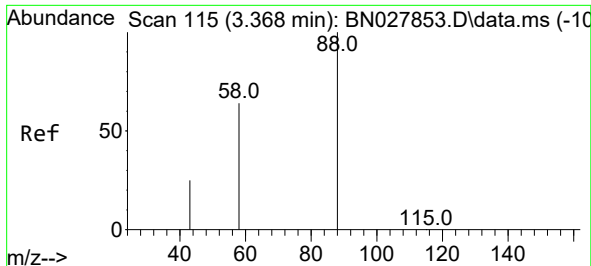
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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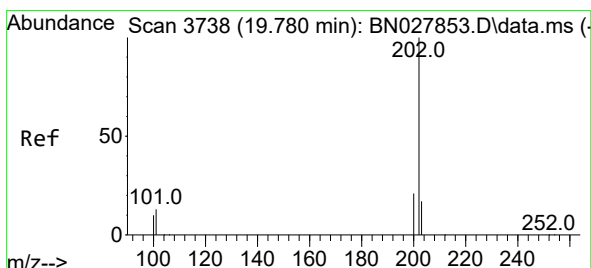
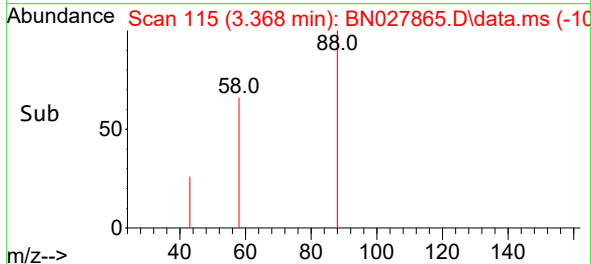
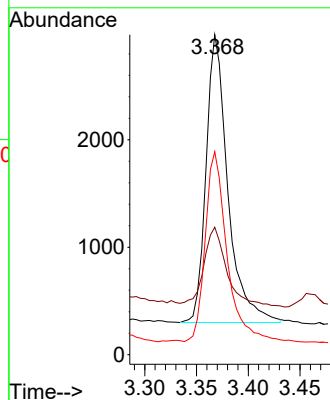
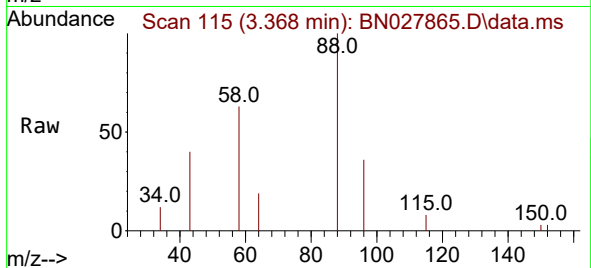




#2
1,4-Dioxane
Concen: 0.898 ng/ul
RT: 3.368 min Scan# 115
Delta R.T. -0.005 min
Lab File: BN027865.D
Acq: 26 Sep 2023 17:19

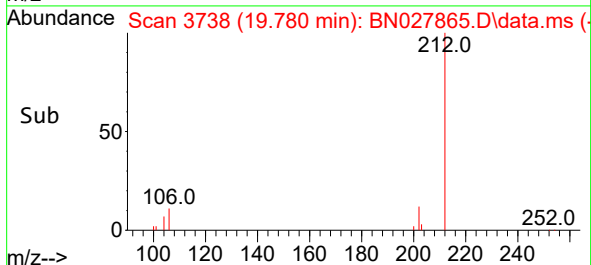
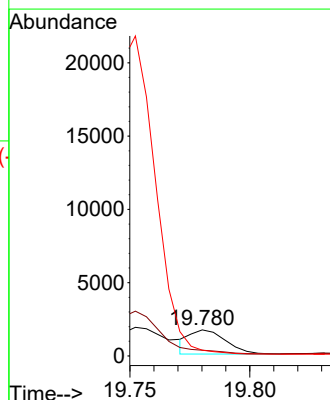
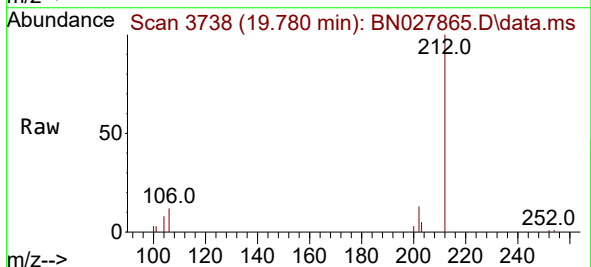
Instrument :
BNA_N
ClientSampleId :
BBBK3

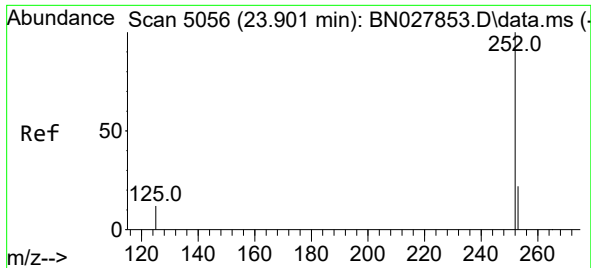
Tgt Ion: 88 Resp: 3922
Ion Ratio Lower Upper
88 100
43 39.9 39.6 59.4
58 63.5 48.3 72.5



#20
Pyrene
Concen: 0.022 ng/ul
RT: 19.780 min Scan# 3738
Delta R.T. 0.018 min
Lab File: BN027865.D
Acq: 26 Sep 2023 17:19

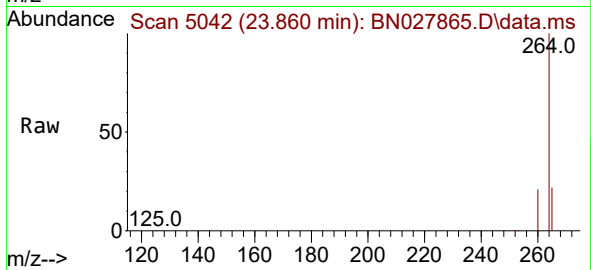
Tgt Ion: 202 Resp: 1738
Ion Ratio Lower Upper
202 100
101 21.8 11.4 17.0#
100 21.8 9.1 13.7#





#26
Benzo(a)pyrene
Concen: 0.085 ng/ul
RT: 23.860 min Scan# 50
Delta R.T. -0.041 min
Lab File: BN027865.D
Acq: 26 Sep 2023 17:19

Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:252 Resp: 7010
Ion Ratio Lower Upper
252 100
253 48.3 21.9 32.9#
125 44.2 15.5 23.3#

