

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028115.D
 Acq On : 07 Oct 2023 11:09
 Operator : MA/JU
 Sample : 04624-16
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 08 00:51:04 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)

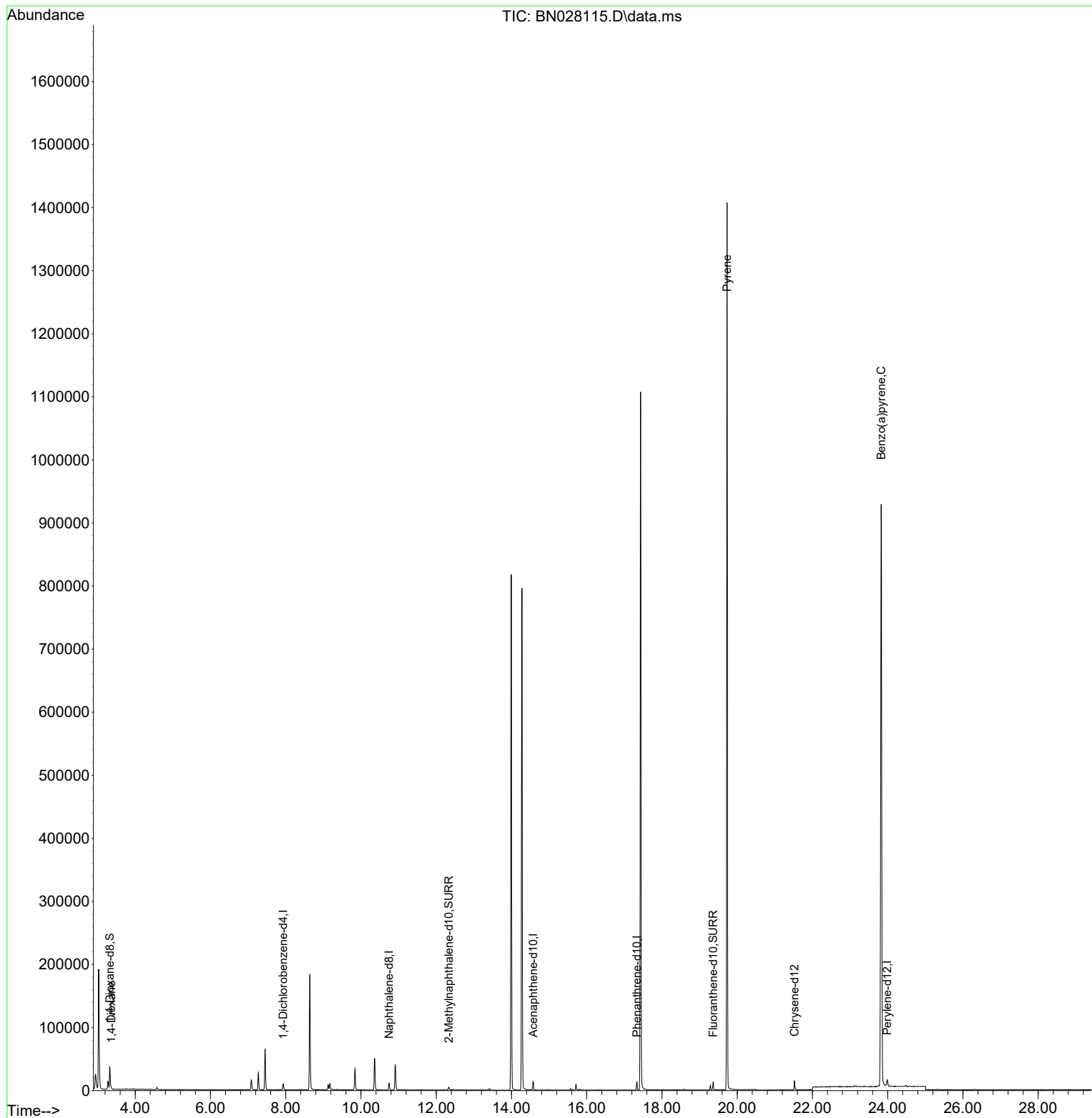
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.933	152	4766	0.400	ng/ul	0.00
4) Naphthalene-d8	10.746	136	14421	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.578	164	7682	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.333	188	15286	0.400	ng/ul	0.00
17) Chrysene-d12	21.522	240	13010	0.400	ng/ul	0.00
23) Perylene-d12	23.986	264	14762	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.326	96	25975	4.339	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.335	152	6610	0.284	ng/ul	0.00
18) Fluoranthene-d10	19.362	212	14128	0.342	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.364	88	1028	0.162	ng/ul#	84
20) Pyrene	19.729	202	2034	0.040	ng/ul#	1
26) Benzo(a)pyrene	23.828	252	4477	0.096	ng/ul#	41

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

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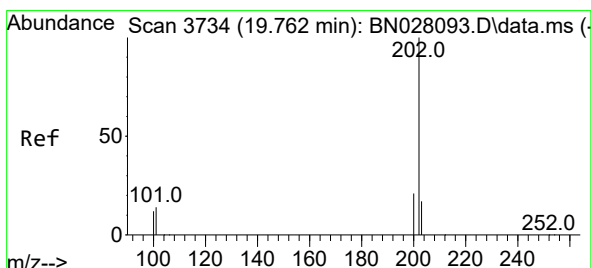
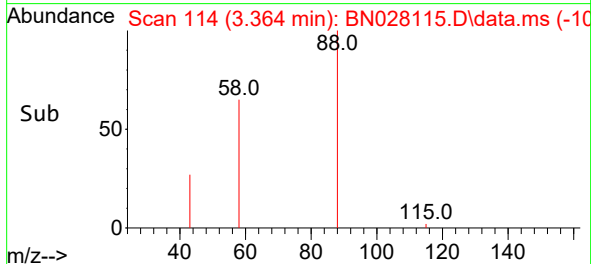
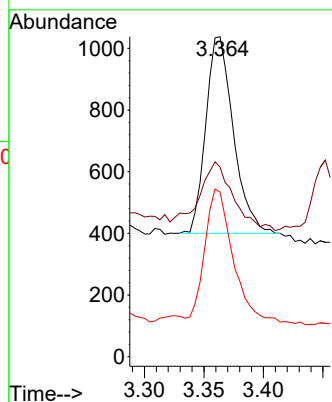
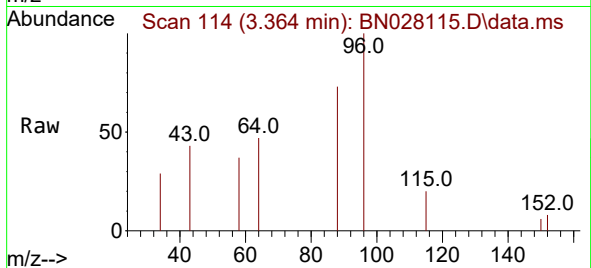




#2
1,4-Dioxane
Concen: 0.162 ng/ul
RT: 3.364 min Scan# 114
Delta R.T. 0.000 min
Lab File: BN028115.D
Acq: 07 Oct 2023 11:09

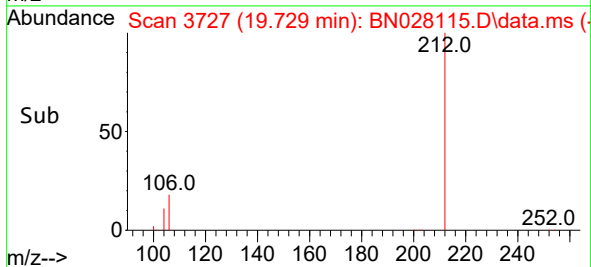
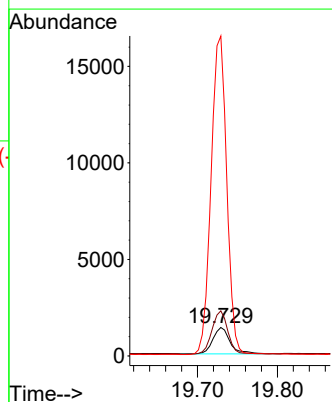
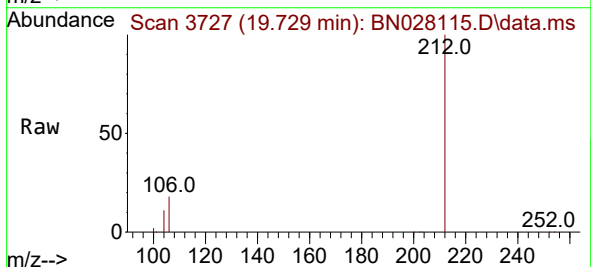
Instrument :
BNA_N
ClientSampleId :

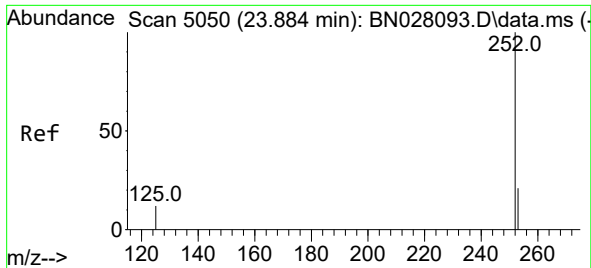
Tgt Ion: 88 Resp: 1028
Ion Ratio Lower Upper
88 100
43 59.2 33.4 50.2#
58 51.4 45.7 68.5



#20
Pyrene
Concen: 0.040 ng/ul
RT: 19.729 min Scan# 3727
Delta R.T. -0.028 min
Lab File: BN028115.D
Acq: 07 Oct 2023 11:09

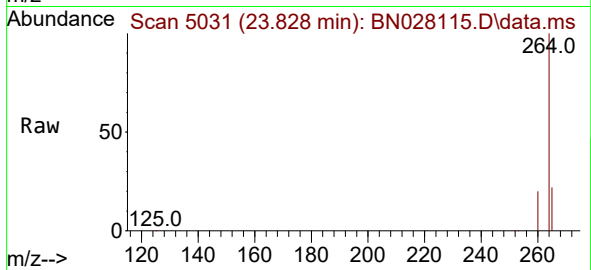
Tgt Ion: 202 Resp: 2034
Ion Ratio Lower Upper
202 100
101 158.4 11.2 16.8#
100 1124.6 9.1 13.7#





#26
Benzo(a)pyrene
Concen: 0.096 ng/ul
RT: 23.828 min Scan# 50
Delta R.T. -0.041 min
Lab File: BN028115.D
Acq: 07 Oct 2023 11:09

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:252 Resp: 4477
Ion Ratio Lower Upper
252 100
253 58.9 23.4 35.2#
125 48.6 15.3 22.9#

