

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028107.D
 Acq On : 07 Oct 2023 05:39
 Operator : MA/JU
 Sample : 04624-13
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBHB5

Quant Time: Oct 08 00:50:00 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)

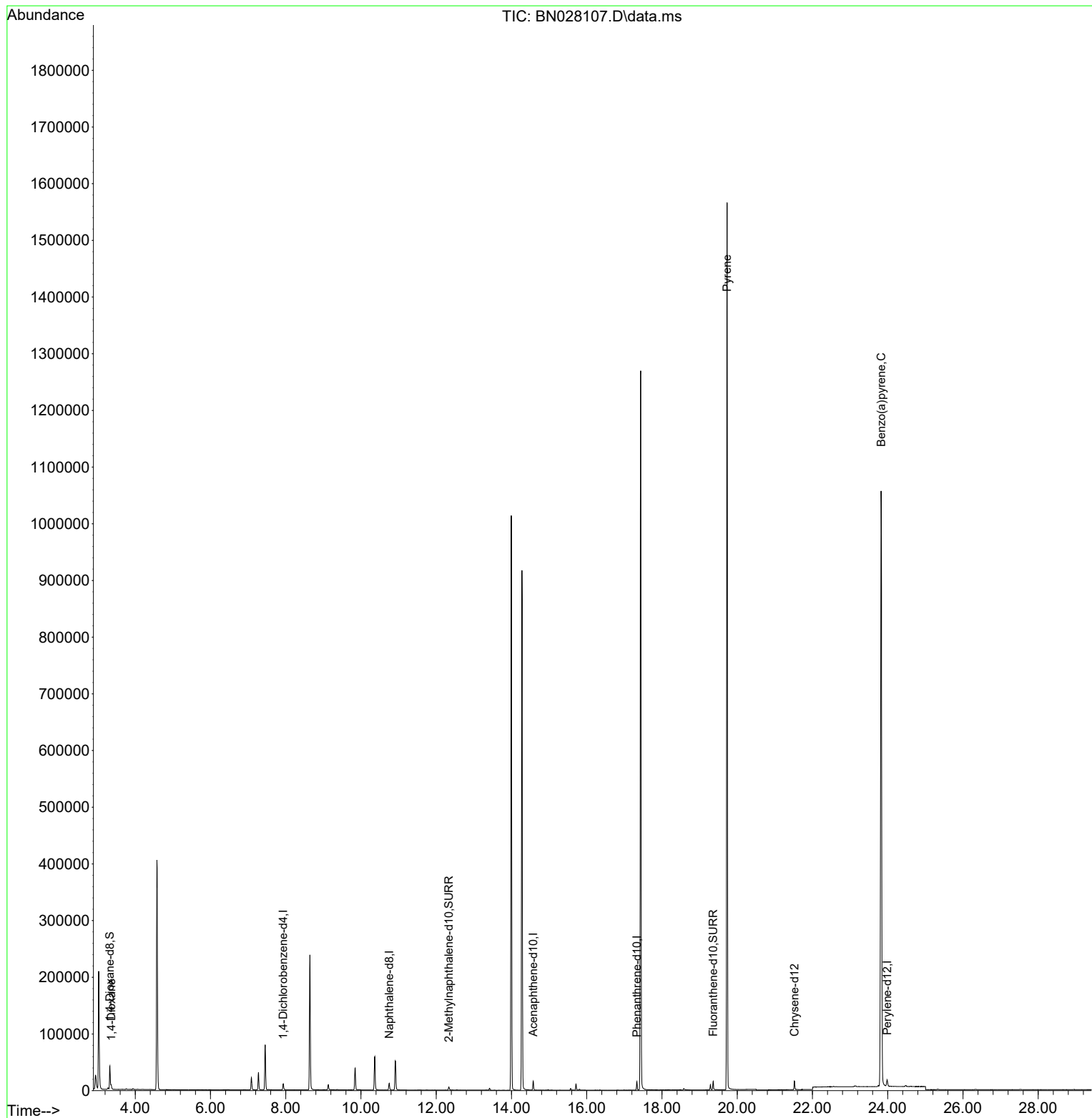
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.933	152	5319	0.400	ng/ul	0.00
4) Naphthalene-d8	10.751	136	16461	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.578	164	8571	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.333	188	16938	0.400	ng/ul	0.00
17) Chrysene-d12	21.522	240	14483	0.400	ng/ul	0.00
23) Perylene-d12	23.983	264	16667	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.326	96	29199	4.371	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.335	152	7825	0.295	ng/ul	0.00
18) Fluoranthene-d10	19.362	212	16662	0.363	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.363	88	4642	0.656	ng/ul	94
20) Pyrene	19.729	202	2777	0.048	ng/ul#	1
26) Benzo(a)pyrene	23.825	252	5295	0.100	ng/ul#	39

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

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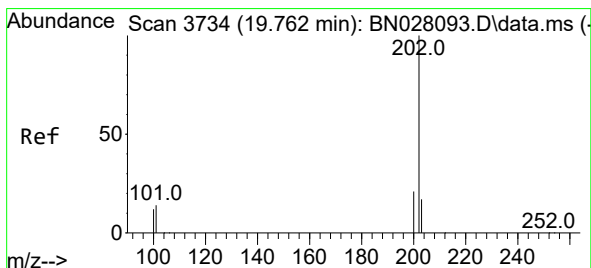
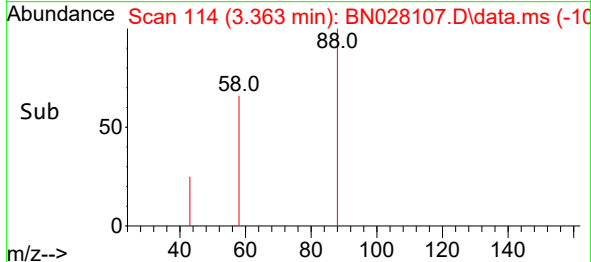
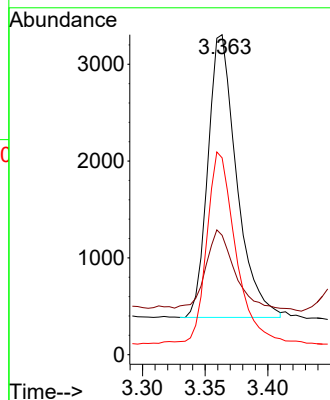
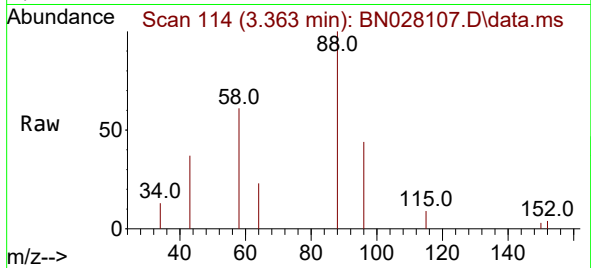




#2
1,4-Dioxane
Concen: 0.656 ng/ul
RT: 3.363 min Scan# 115
Delta R.T. 0.000 min
Lab File: BN028107.D
Acq: 07 Oct 2023 05:39

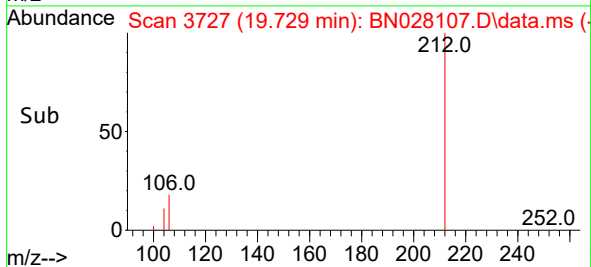
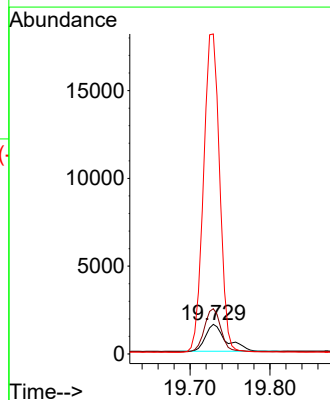
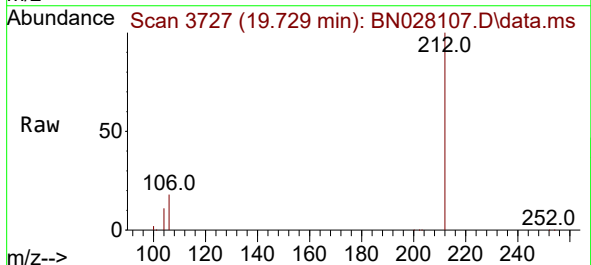
Instrument :
BNA_N
ClientSampleId :
BBHB5

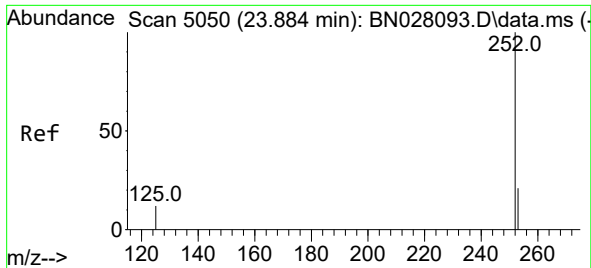
Tgt Ion: 88 Resp: 4642
Ion Ratio Lower Upper
88 100
43 37.3 33.4 50.2
58 61.5 45.7 68.5



#20
Pyrene
Concen: 0.048 ng/ul
RT: 19.729 min Scan# 3727
Delta R.T. -0.028 min
Lab File: BN028107.D
Acq: 07 Oct 2023 05:39

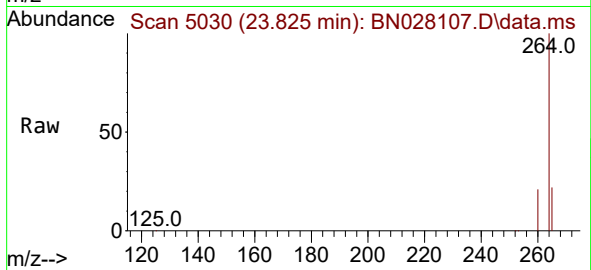
Tgt Ion: 202 Resp: 2777
Ion Ratio Lower Upper
202 100
101 153.2 11.2 16.8#
100 1081.5 9.1 13.7#





#26
Benzo(a)pyrene
Concen: 0.100 ng/ul
RT: 23.825 min Scan# 50
Delta R.T. -0.044 min
Lab File: BN028107.D
Acq: 07 Oct 2023 05:39

Instrument :
BNA_N
ClientSampleId :
BBHB5



Tgt Ion:252 Resp: 5295
Ion Ratio Lower Upper
252 100
253 59.5 23.4 35.2#
125 50.3 15.3 22.9#

