

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028124.D
 Acq On : 07 Oct 2023 16:37
 Operator : MA/JU
 Sample : 04607-09
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBHC3

Quant Time: Oct 08 00:52:01 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)

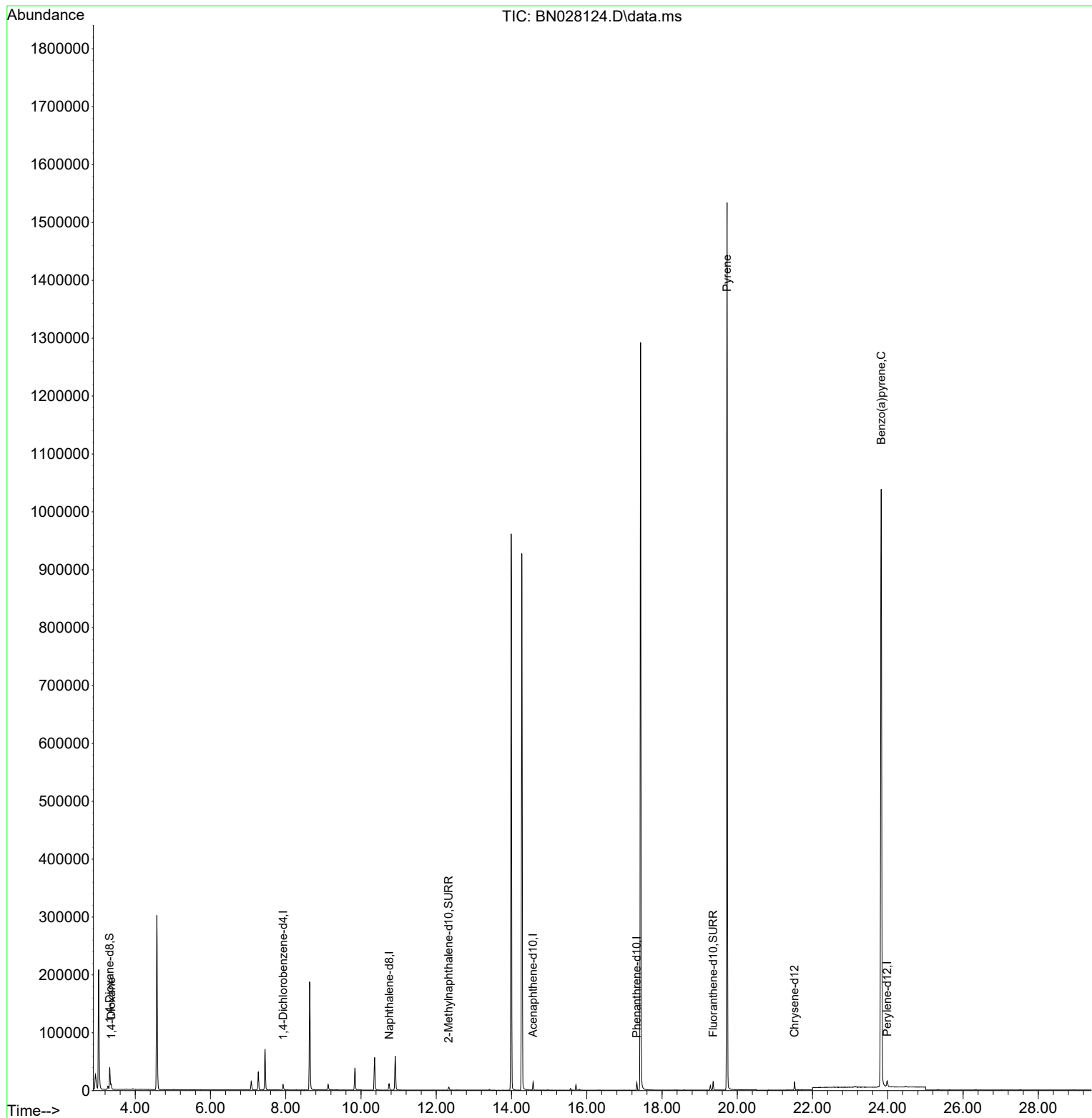
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	4810	0.400	ng/ul	0.00
4) Naphthalene-d8	10.746	136	14701	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.573	164	7790	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.329	188	15321	0.400	ng/ul	0.00
17) Chrysene-d12	21.522	240	13139	0.400	ng/ul	0.00
23) Perylene-d12	23.983	264	15282	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.321	96	26651	4.411	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.330	152	7705	0.325	ng/ul	0.00
18) Fluoranthene-d10	19.357	212	15529	0.373	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.359	88	6052	0.946	ng/ul	89
20) Pyrene	19.729	202	2160	0.042	ng/ul#	1
26) Benzo(a)pyrene	23.822	252	5000	0.103	ng/ul#	47

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

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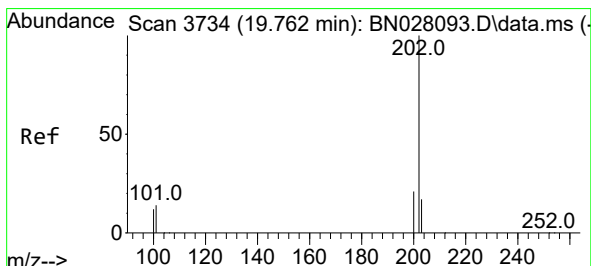
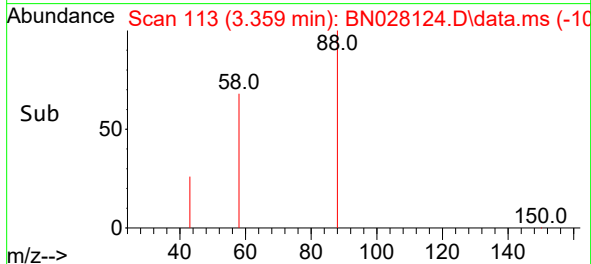
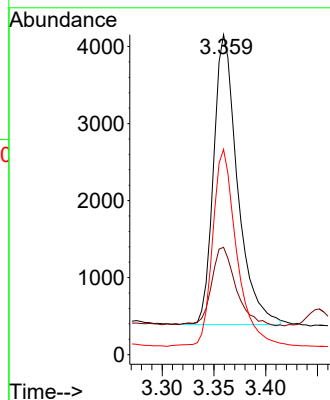
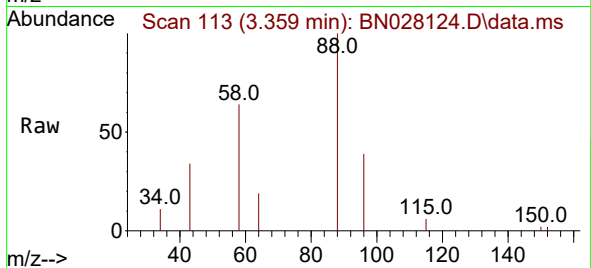




#2
1,4-Dioxane
Concen: 0.946 ng/ul
RT: 3.359 min Scan# 115
Delta R.T. -0.004 min
Lab File: BN028124.D
Acq: 07 Oct 2023 16:37

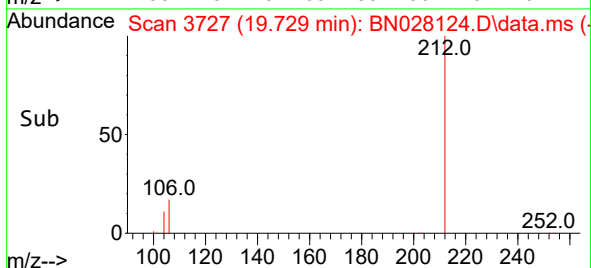
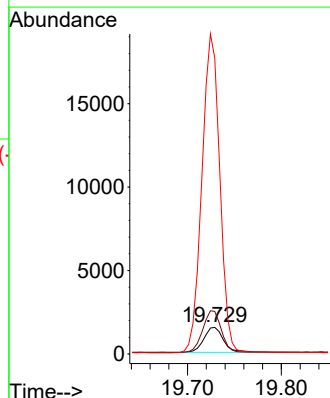
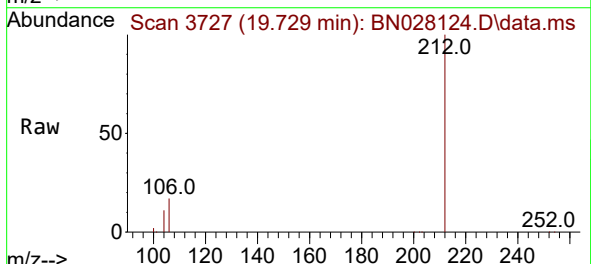
Instrument :
BNA_N
ClientSampleId :
BBHC3

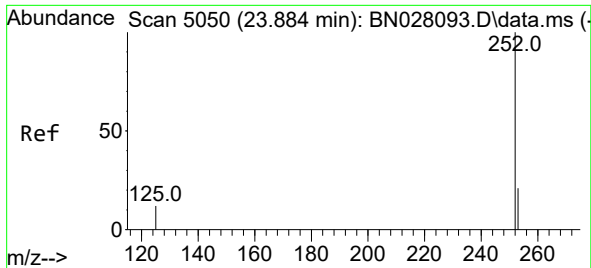
Tgt Ion: 88 Resp: 6052
Ion Ratio Lower Upper
88 100
43 33.6 33.4 50.2
58 64.2 45.7 68.5



#20
Pyrene
Concen: 0.042 ng/ul
RT: 19.729 min Scan# 3727
Delta R.T. -0.028 min
Lab File: BN028124.D
Acq: 07 Oct 2023 16:37

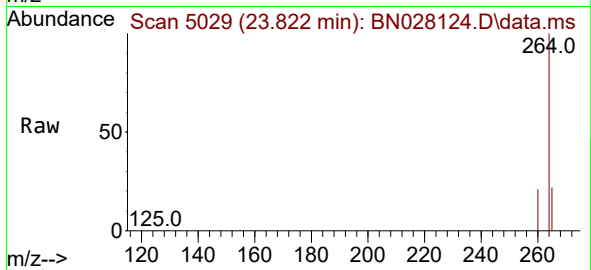
Tgt Ion: 202 Resp: 2160
Ion Ratio Lower Upper
202 100
101 160.0 11.2 16.8#
100 1113.6 9.1 13.7#





#26
Benzo(a)pyrene
Concen: 0.103 ng/ul
RT: 23.822 min Scan# 50
Delta R.T. -0.047 min
Lab File: BN028124.D
Acq: 07 Oct 2023 16:37

Instrument :
BNA_N
ClientSampleId :
BBHC3



Tgt Ion:252 Resp: 5000
Ion Ratio Lower Upper
252 100
253 55.2 23.4 35.2#
125 46.0 15.3 22.9#

