

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028098.D
 Acq On : 07 Oct 2023 00:05
 Operator : MA/JU
 Sample : 04624-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBHA9

Quant Time: Oct 07 01:38:18 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)

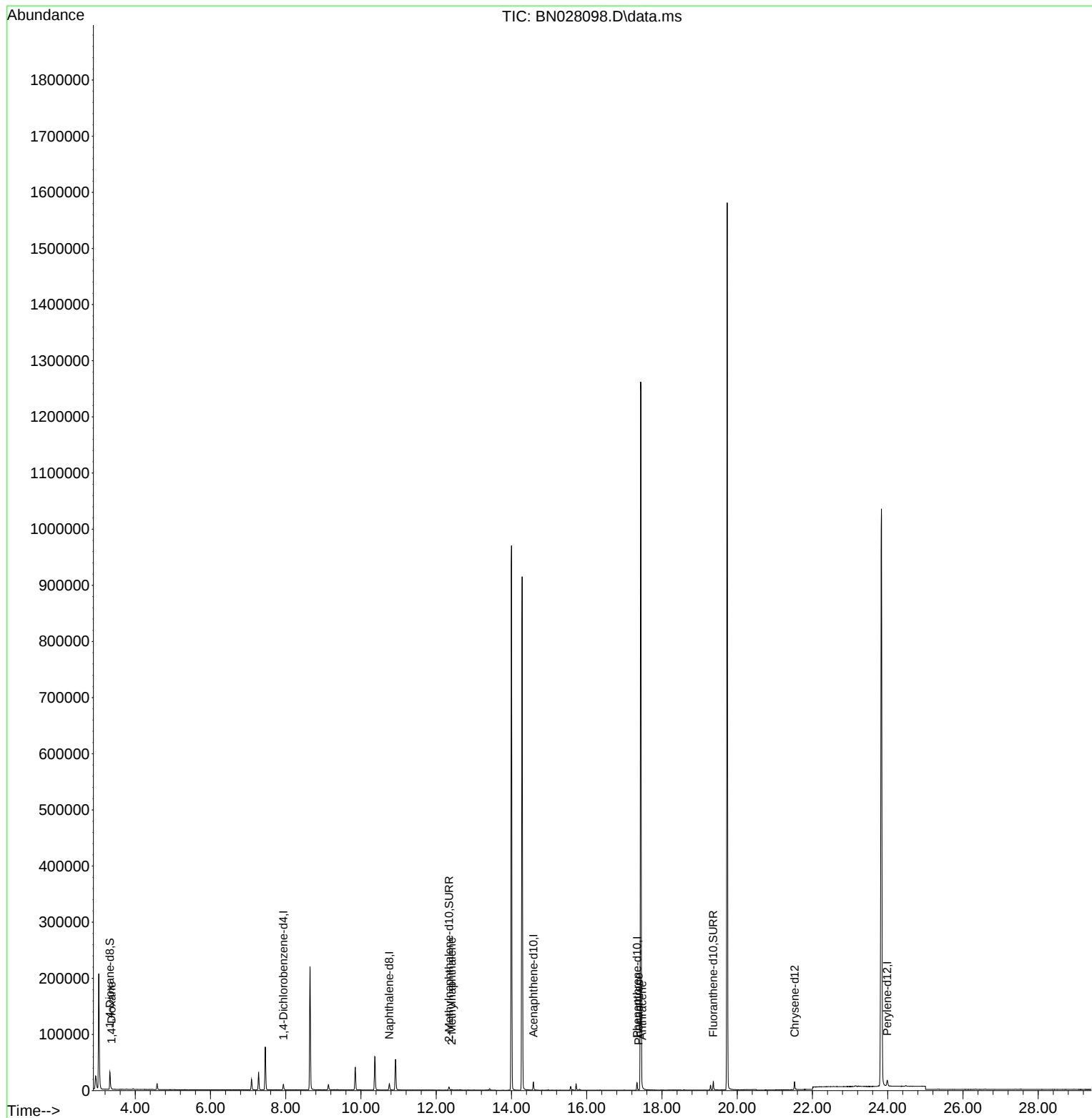
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.937	152	4849	0.400	ng/ul	0.00
4) Naphthalene-d8	10.751	136	15122	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.583	164	7996	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.337	188	15551	0.400	ng/ul	0.00
17) Chrysene-d12	21.525	240	13405	0.400	ng/ul	0.00
23) Perylene-d12	23.989	264	15529	0.400	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.326	96	21930	3.601	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.341	152	8022	0.329	ng/ul	0.00
18) Fluoranthene-d10	19.362	212	16017	0.377	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.368	88	543	0.084	ng/ul#	59
7) 2-Methylnaphthalene	12.412	142	681	0.025	ng/ul	98
15) Phenanthrene	17.380	178	1006	0.022	ng/ul#	75
16) Anthracene	17.473	178	954	0.023	ng/ul#	71

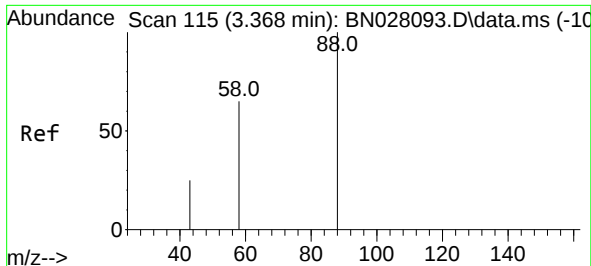
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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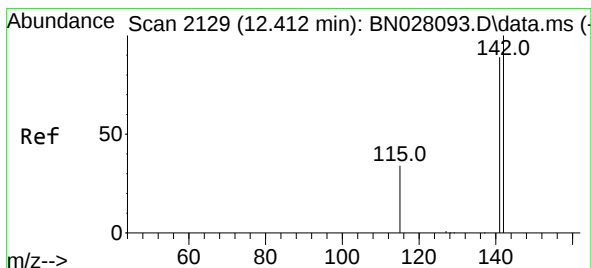
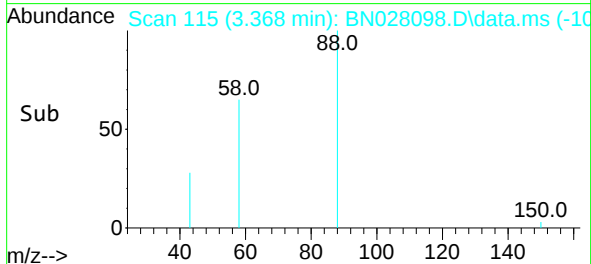
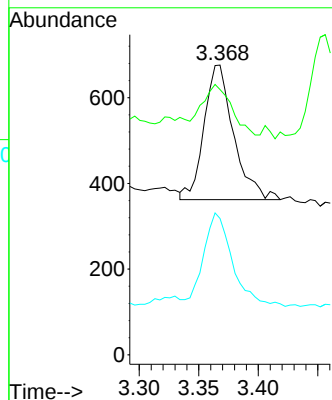
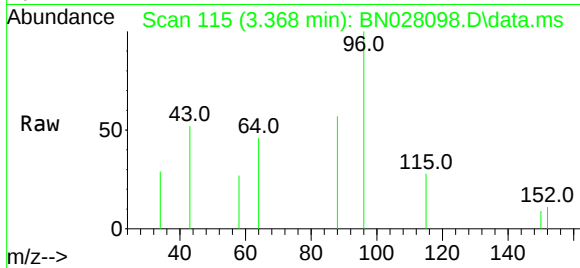




#2
1,4-Dioxane
Concen: 0.084 ng/ul
RT: 3.368 min Scan# 115
Delta R.T. 0.004 min
Lab File: BN028098.D
Acq: 07 Oct 2023 00:05

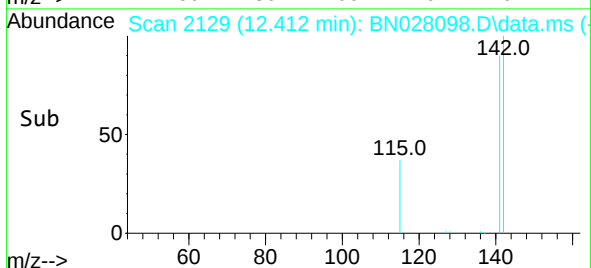
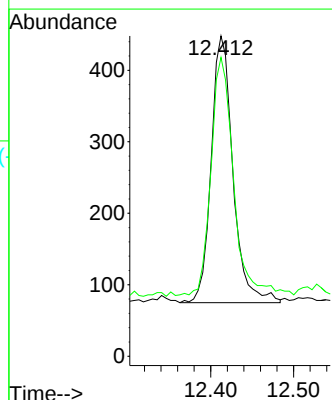
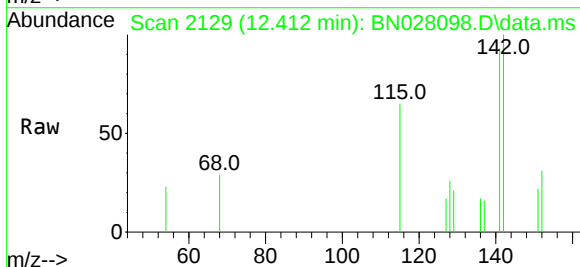
Instrument :
BNA_N
ClientSampleId :
BBHA9

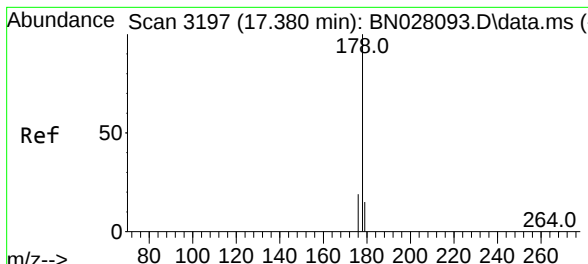
Tgt Ion: 88 Resp: 543
Ion Ratio Lower Upper
88 100
43 91.6 33.4 50.2#
58 47.0 45.7 68.5



#7
2-Methylnaphthalene
Concen: 0.025 ng/ul
RT: 12.412 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BN028098.D
Acq: 07 Oct 2023 00:05

Tgt Ion: 142 Resp: 681
Ion Ratio Lower Upper
142 100
141 90.9 70.9 106.3

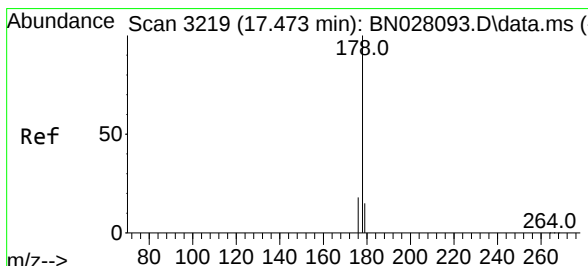
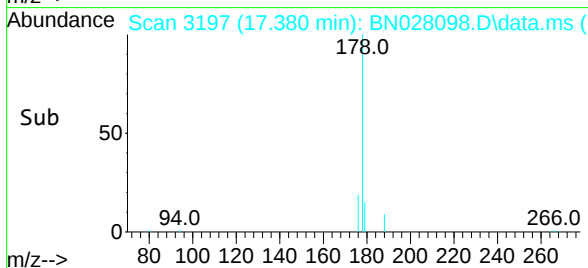
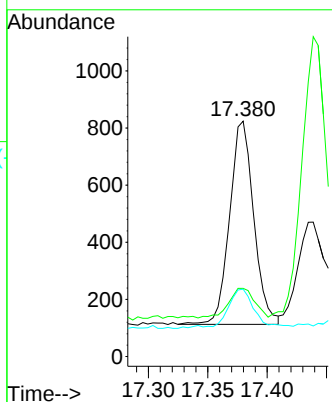
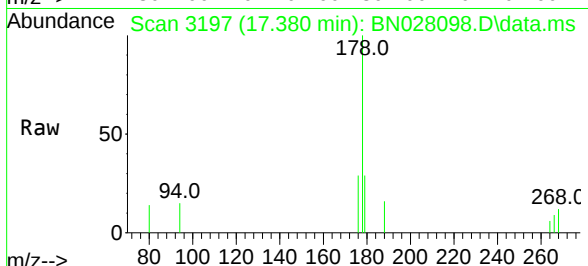




#15
 Phenanthrene
 Concen: 0.022 ng/u1
 RT: 17.380 min Scan# 3197
 Delta R.T. 0.004 min
 Lab File: BN028098.D
 Acq: 07 Oct 2023 00:05

Instrument :
 BNA_N
 ClientSampleId :
 BBHA9

Tgt Ion:	178	Resp:	1006
Ion Ratio	Lower	Upper	
178	100		
179	29.0	12.6	19.0#
176	28.6	15.5	23.3#



#16
 Anthracene
 Concen: 0.023 ng/u1
 RT: 17.473 min Scan# 3219
 Delta R.T. 0.004 min
 Lab File: BN028098.D
 Acq: 07 Oct 2023 00:05

Tgt Ion:	178	Resp:	954
Ion Ratio	Lower	Upper	
178	100		
179	32.6	12.8	19.2#
176	28.1	15.0	22.6#

