

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061323\
 Data File : BN025844.D
 Acq On : 14 Jun 2023 16:04
 Operator : MA/JU
 Sample : 02950-18
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW994

Quant Time: Jun 14 16:36:13 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN060923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 14 13:50:41 2023
 Response via : Initial Calibration

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

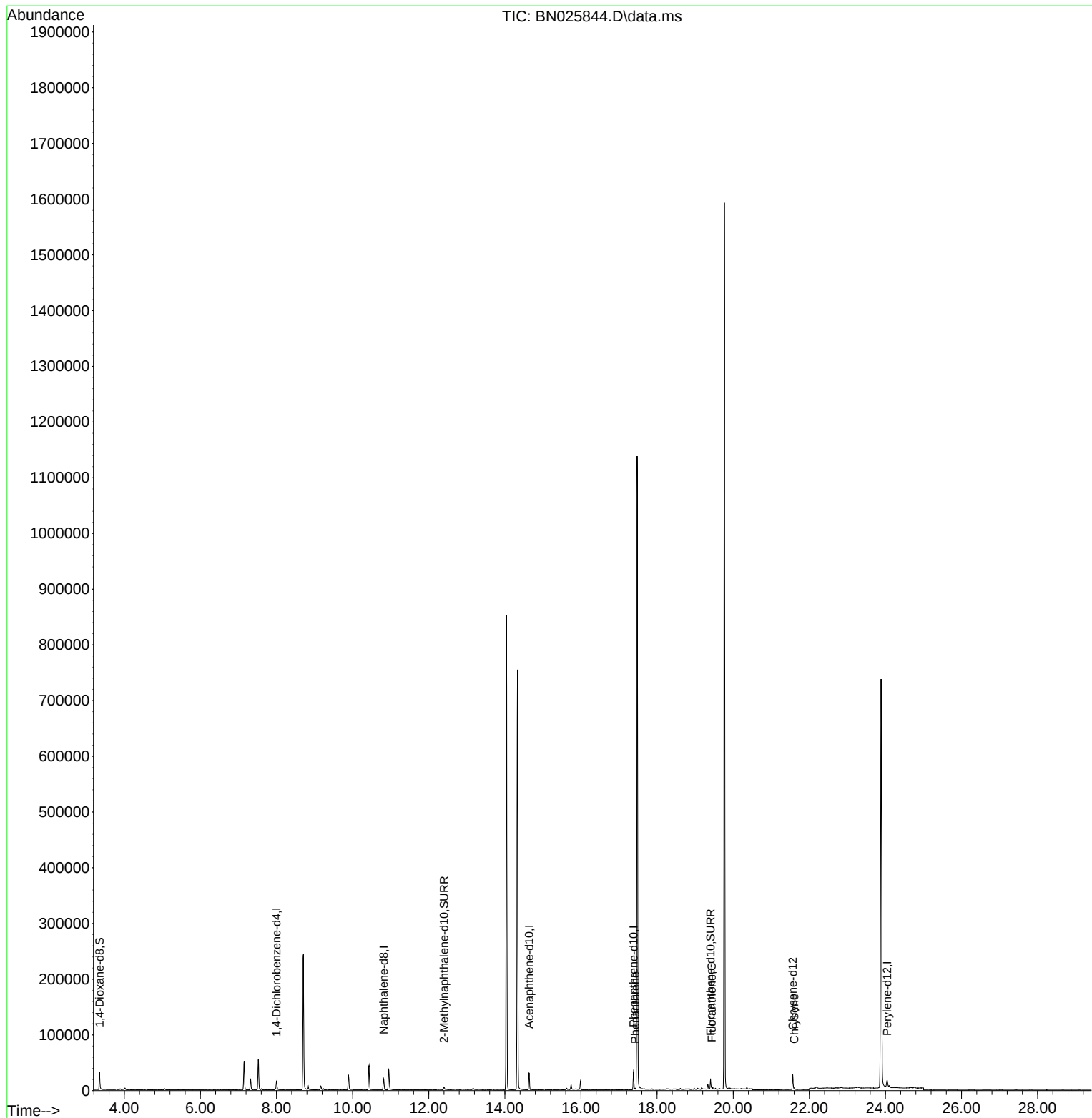
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.001	152	8978	0.400	ng/ul	0.00
4) Naphthalene-d8	10.814	136	28192	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.640	164	17111	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.381	188	37189	0.400	ng/ul	0.00
17) Chrysene-d12	21.564	240	25113	0.400	ng/ul	0.00
23) Perylene-d12	24.046	264	19607	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	22011	2.494	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.403	152	6279	0.176	ng/ul	0.00
18) Fluoranthene-d10	19.405	212	16734	0.211	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.423	178	3004	0.028	ng/ul#	75
19) Fluoranthene	19.433	202	3782	0.033	ng/ul#	81
22) Chrysene	21.602	228	3964	0.043	ng/ul#	66

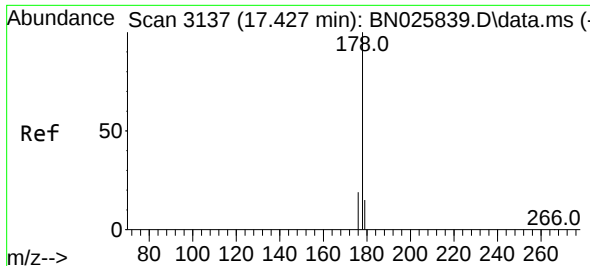
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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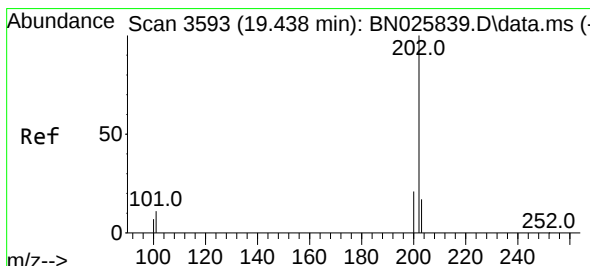
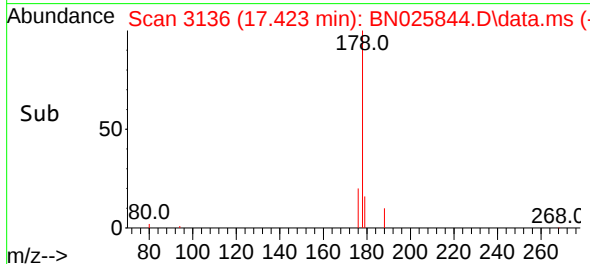
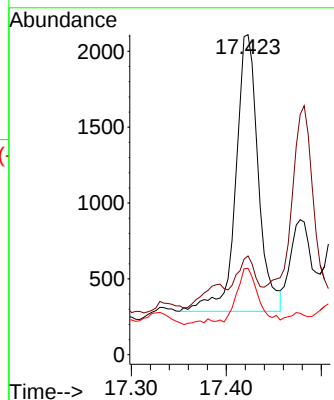
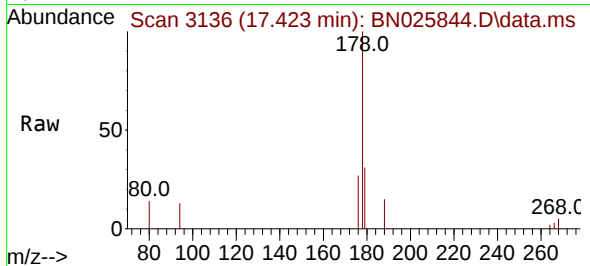




#15
Phenanthrene
Concen: 0.028 ng/ul
RT: 17.423 min Scan# 3136
Delta R.T. -0.004 min
Lab File: BN025844.D
Acq: 14 Jun 2023 16:04

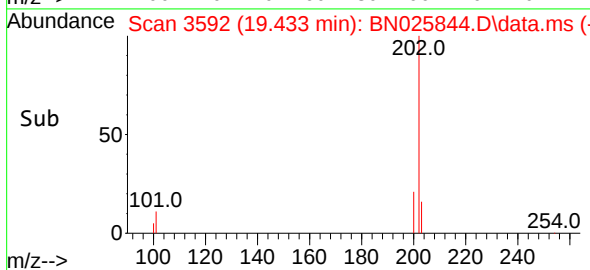
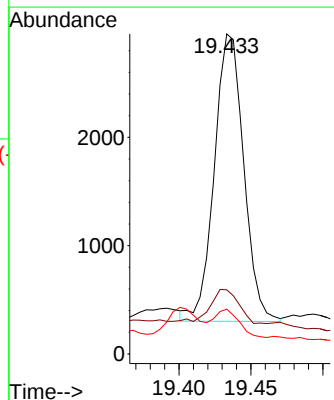
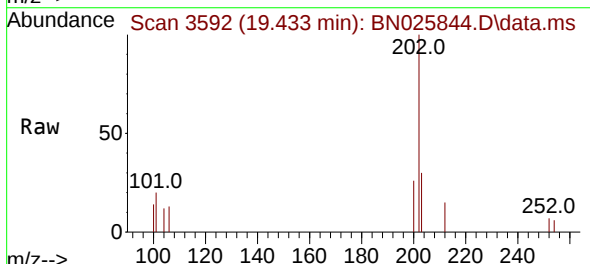
Instrument :
BNA_N
ClientSampleId :
EW994

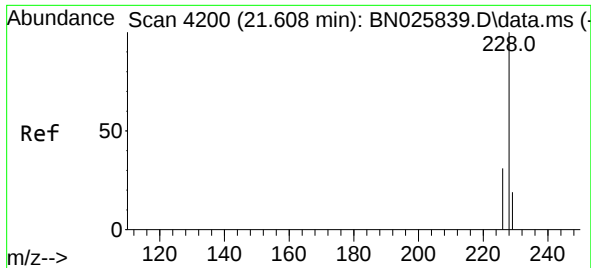
Tgt Ion:178 Resp: 3004
Ion Ratio Lower Upper
178 100
179 30.9 12.6 18.8#
176 27.0 15.8 23.8#



#19
Fluoranthene
Concen: 0.033 ng/ul
RT: 19.433 min Scan# 3592
Delta R.T. -0.005 min
Lab File: BN025844.D
Acq: 14 Jun 2023 16:04

Tgt Ion:202 Resp: 3782
Ion Ratio Lower Upper
202 100
101 20.0 9.1 13.7#
100 14.0 7.0 10.6#





#22

Chrysene

Concen: 0.043 ng/ul

RT: 21.602 min Scan# 41

Delta R.T. -0.006 min

Lab File: BN025844.D

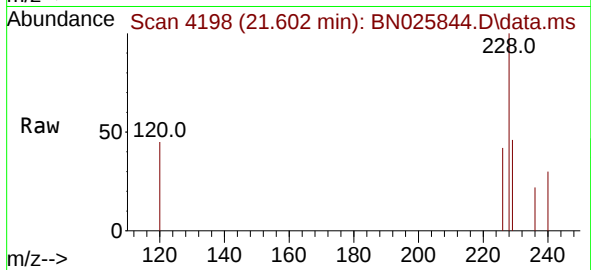
Acq: 14 Jun 2023 16:04

Instrument :

BNA_N

ClientSampleId :

EW994



Tgt Ion:228 Resp: 3964

Ion Ratio Lower Upper

228 100

226 41.6 24.7 37.1#

229 45.6 15.7 23.5#

