

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061323\
 Data File : BN025822.D
 Acq On : 14 Jun 2023 01:13
 Operator : MA/JU
 Sample : 02950-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW992

Quant Time: Jun 14 01:52:31 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 : Sat Jun 10 02:01:49 2023
 Response via : Initial Calibration

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

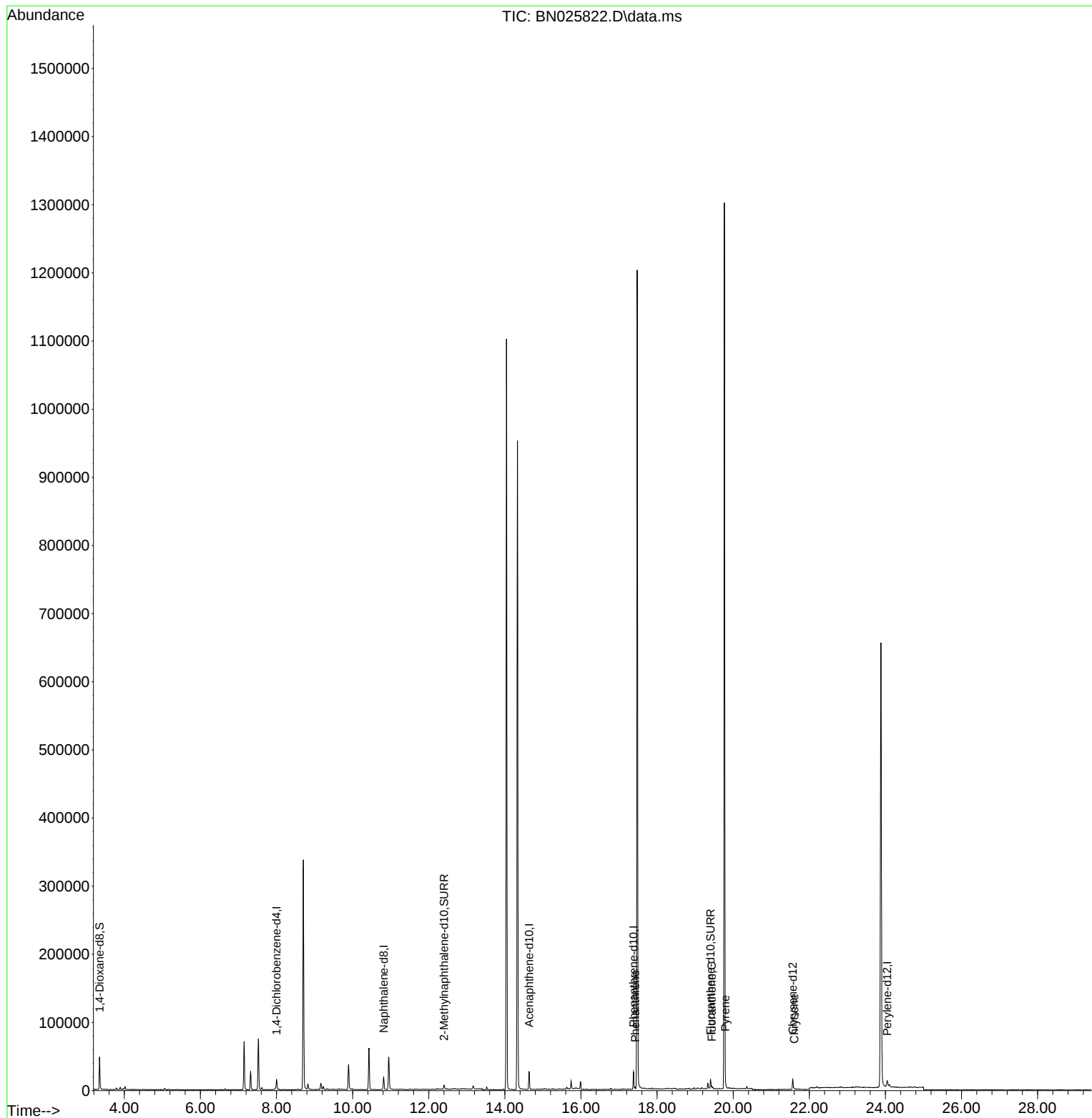
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.001	152	8018	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.814	136	24748	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.640	164	14786	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.381	188	28898	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.564	240	14684	0.400	ng/ul	0.00
23) Perylene-d12	24.049	264	14934	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	30617	3.884	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.403	152	8218	0.262	ng/ul	0.00
18) Fluoranthene-d10	19.405	212	14080	0.304	ng/ul	0.00
Target Compounds						Qvalue
15) Phenanthrene	17.423	178	3447	0.041	ng/ul#	80
19) Fluoranthene	19.433	202	3616	0.054	ng/ul#	83
20) Pyrene	19.796	202	4780	0.069	ng/ul#	79
22) Chrysene	21.605	228	3399	0.063	ng/ul#	68

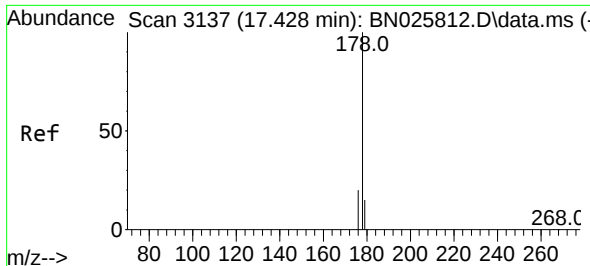
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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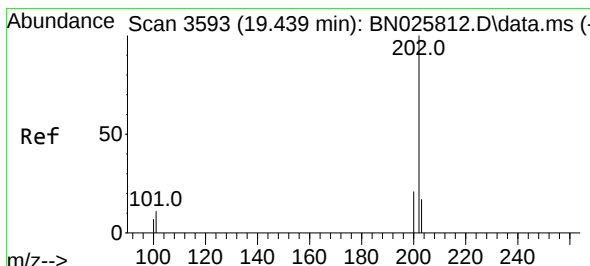
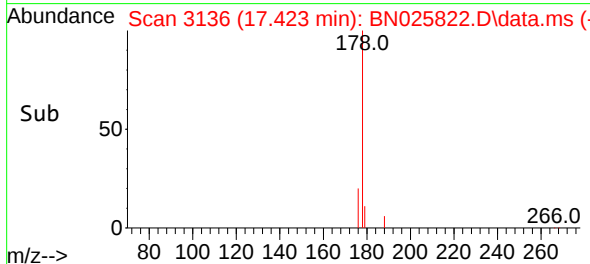
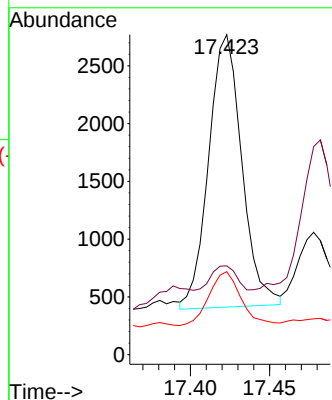
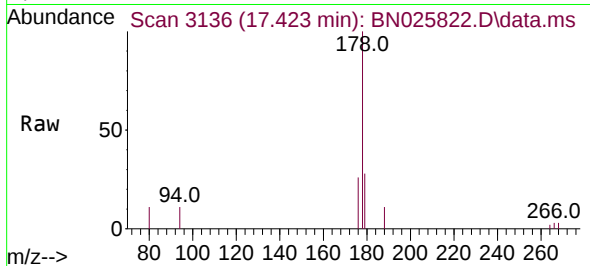




#15
Phenanthrene
Concen: 0.041 ng/ul
RT: 17.423 min Scan# 3137
Delta R.T. -0.008 min
Lab File: BN025822.D
Acq: 14 Jun 2023 01:13

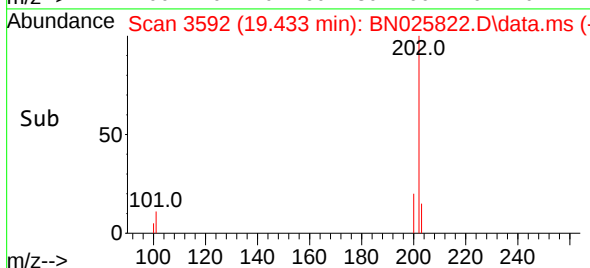
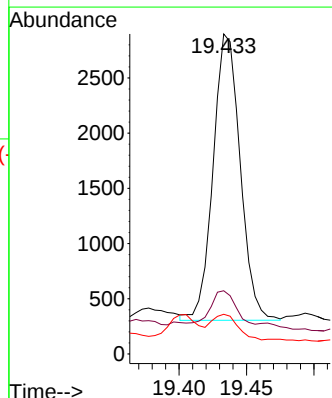
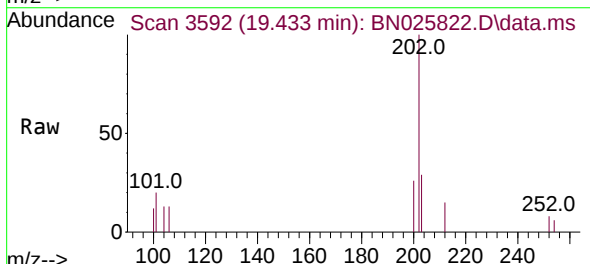
Instrument :
BNA_N
ClientSampleId :
EW992

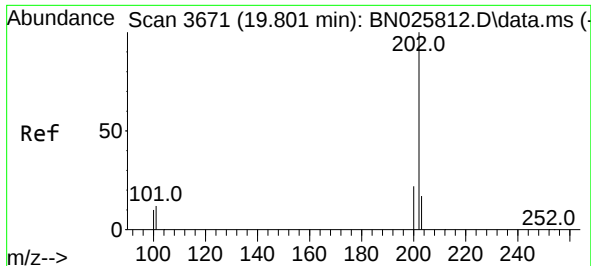
Tgt Ion:178 Resp: 3447
Ion Ratio Lower Upper
178 100
179 27.8 12.6 18.8#
176 26.0 15.8 23.8#



#19
Fluoranthene
Concen: 0.054 ng/ul
RT: 19.433 min Scan# 3592
Delta R.T. -0.009 min
Lab File: BN025822.D
Acq: 14 Jun 2023 01:13

Tgt Ion:202 Resp: 3616
Ion Ratio Lower Upper
202 100
101 19.7 9.1 13.7#
100 12.4 7.0 10.6#

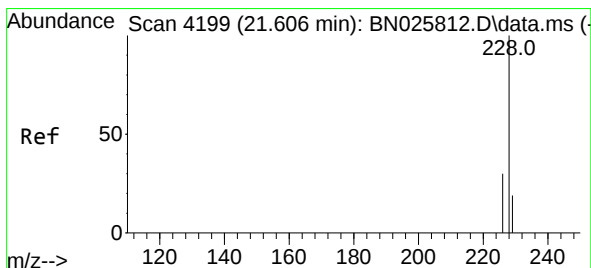
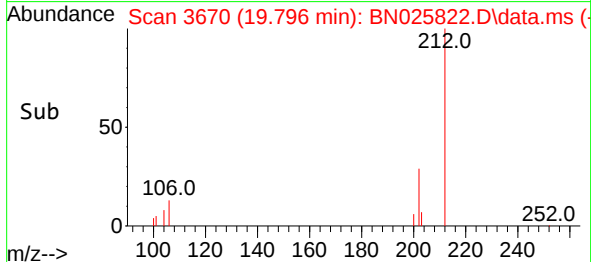
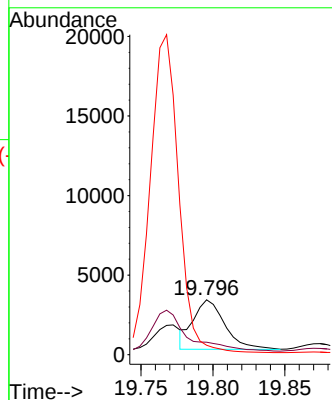
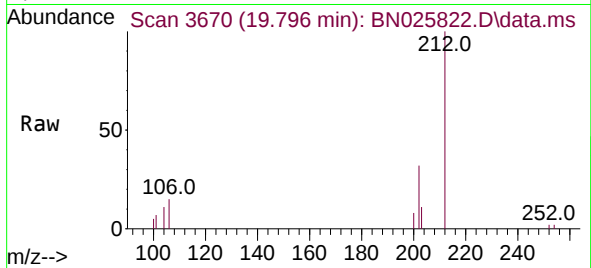




#20
 Pyrene
 Concen: 0.069 ng/ul
 RT: 19.796 min Scan# 3670
 Delta R.T. -0.009 min
 Lab File: BN025822.D
 Acq: 14 Jun 2023 01:13

Instrument :
 BNA_N
 ClientSampleId :
 EW992

Tgt Ion:202 Resp: 4780
 Ion Ratio Lower Upper
 202 100
 101 22.8 10.4 15.6#
 100 17.1 8.8 13.2#



#22
 Chrysene
 Concen: 0.063 ng/ul
 RT: 21.605 min Scan# 4199
 Delta R.T. -0.003 min
 Lab File: BN025822.D
 Acq: 14 Jun 2023 01:13

Tgt Ion:228 Resp: 3399
 Ion Ratio Lower Upper
 228 100
 226 41.6 24.7 37.1#
 229 42.8 15.7 23.5#

