

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013125\
 Data File : BN036184.D
 Acq On : 01 Feb 2025 00:52
 Operator : RC/JU
 Sample : Q1224-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6323

Quant Time: Feb 03 08:53:07 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 21 23:52:22 2025
 Response via : Initial Calibration

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

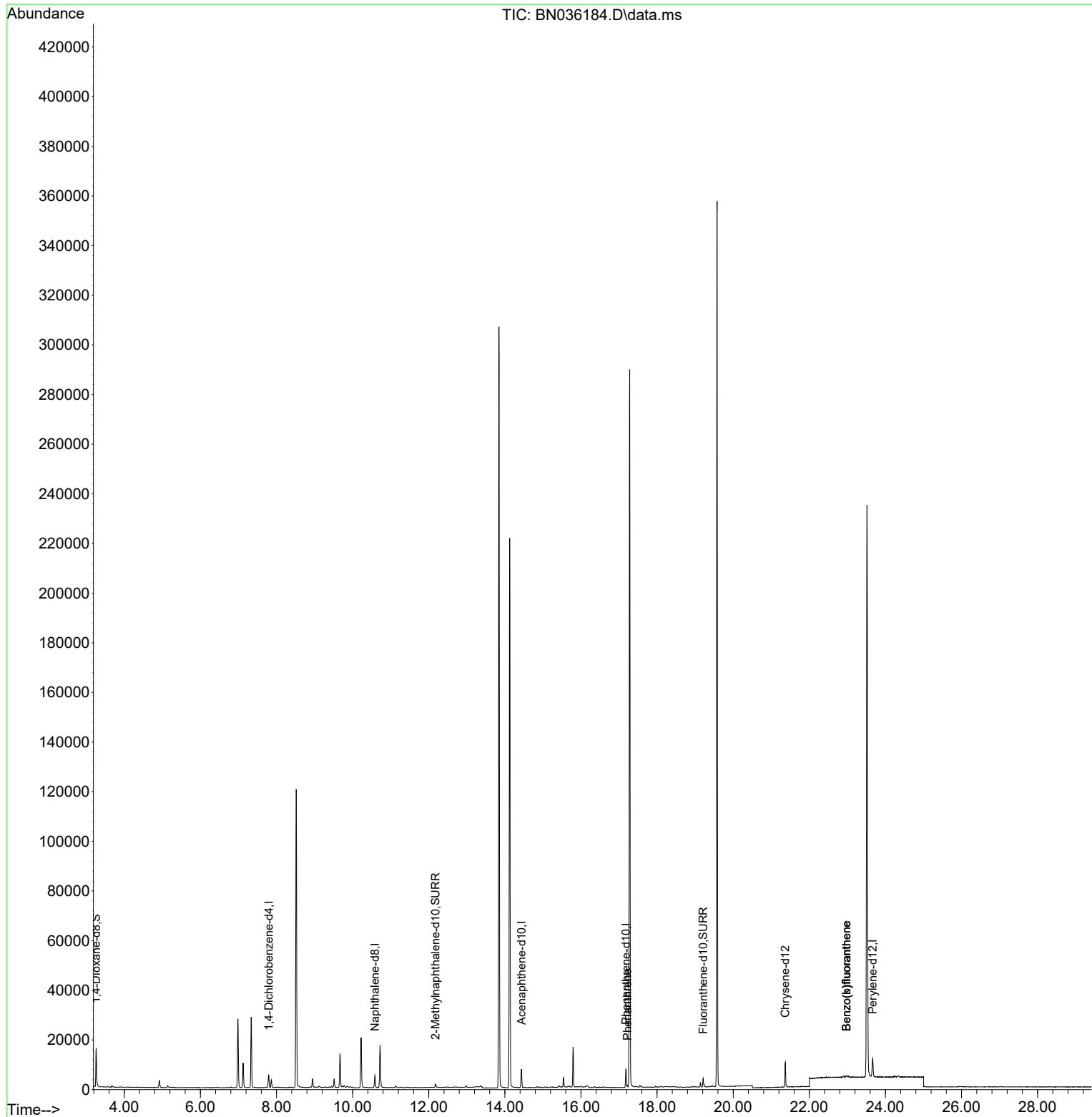
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.795	152	2342	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.583	136	6212	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.436	164	3968	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.183	188	8763	0.400	ng/ul	0.00
17) Chrysene-d12	21.368	240	9089	0.400	ng/ul	0.00
23) Perylene-d12	23.663	264	9921	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.259	96	9811	3.826	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.178	152	1815	0.231	ng/ul	-0.02
18) Fluoranthene-d10	19.210	212	3778	0.151	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.221	178	989	0.039	ng/ul#	72
24) Benzo(b)fluoranthene	22.973	252	750	0.023	ng/ul#	1
25) Benzo(k)fluoranthene	22.973	252	728	0.021	ng/ul#	1

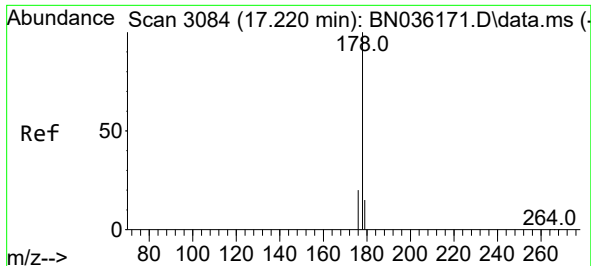
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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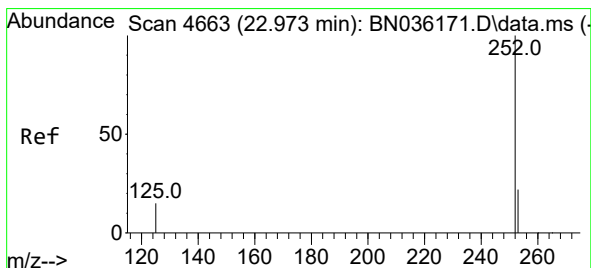
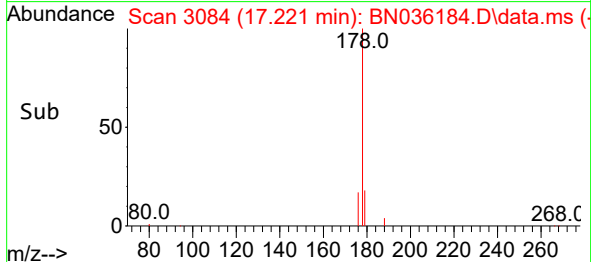
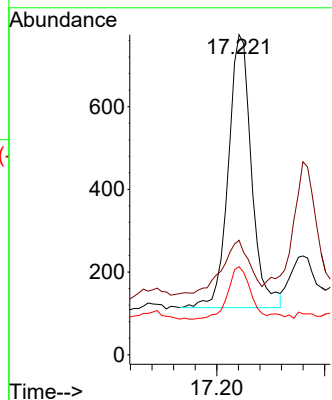
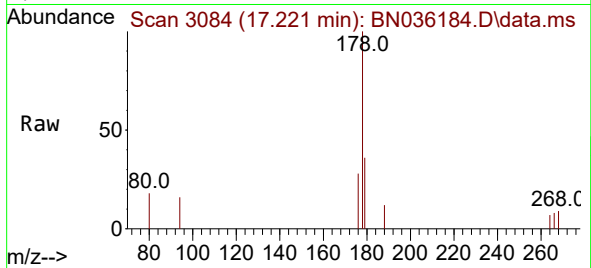




#15
Phenanthrene
Concen: 0.039 ng/ul
RT: 17.221 min Scan# 3084
Delta R.T. -0.013 min
Lab File: BN036184.D
Acq: 01 Feb 2025 00:52

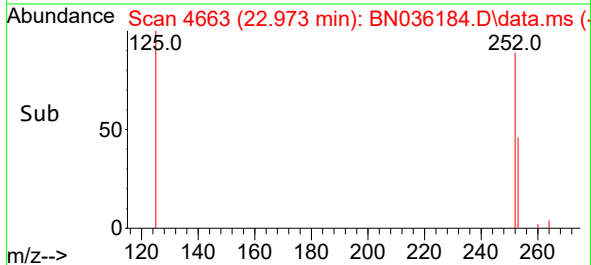
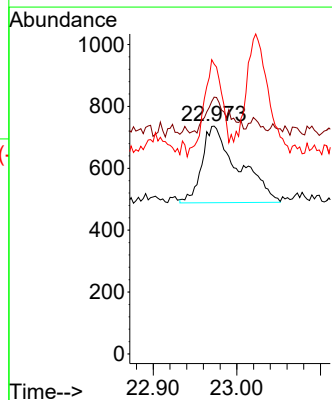
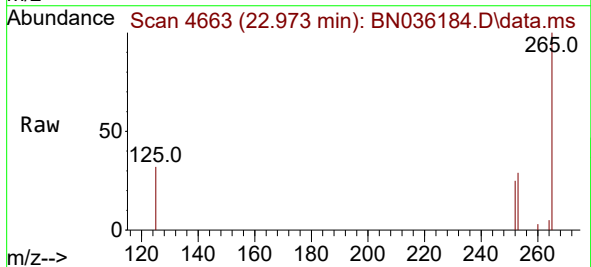
Instrument :
BNA_P
ClientSampleId :
A6323

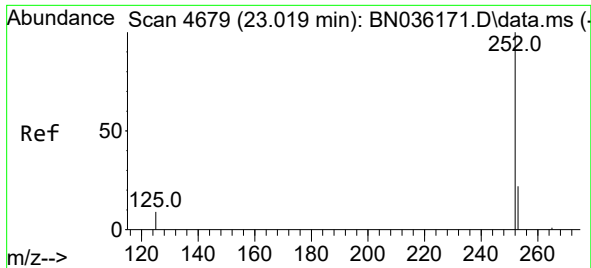
Tgt Ion:178 Resp: 989
Ion Ratio Lower Upper
178 100
179 35.8 13.2 19.8#
176 27.5 16.8 25.2#



#24
Benzo(b)fluoranthene
Concen: 0.023 ng/ul
RT: 22.973 min Scan# 4663
Delta R.T. 0.000 min
Lab File: BN036184.D
Acq: 01 Feb 2025 00:52

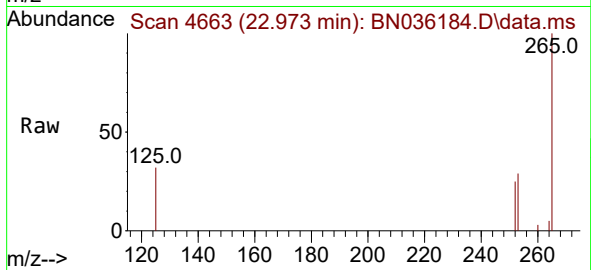
Tgt Ion:252 Resp: 750
Ion Ratio Lower Upper
252 100
253 112.8 0.0 51.2#
125 127.3 0.0 27.8#





#25
Benzo(k)fluoranthene
Concen: 0.021 ng/ul
RT: 22.973 min Scan# 4663
Delta R.T. -0.047 min
Lab File: BN036184.D
Acq: 01 Feb 2025 00:52

Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:252 Resp: 728
Ion Ratio Lower Upper
252 100
253 112.8 20.2 30.4#
125 127.3 10.6 16.0#

