

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071423\
 Data File : BN026507.D
 Acq On : 14 Jul 2023 19:28
 Operator : MA/JU
 Sample : 03418-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 15 01:55:36 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 15 01:53:23 2023
 Response via : Initial Calibration

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

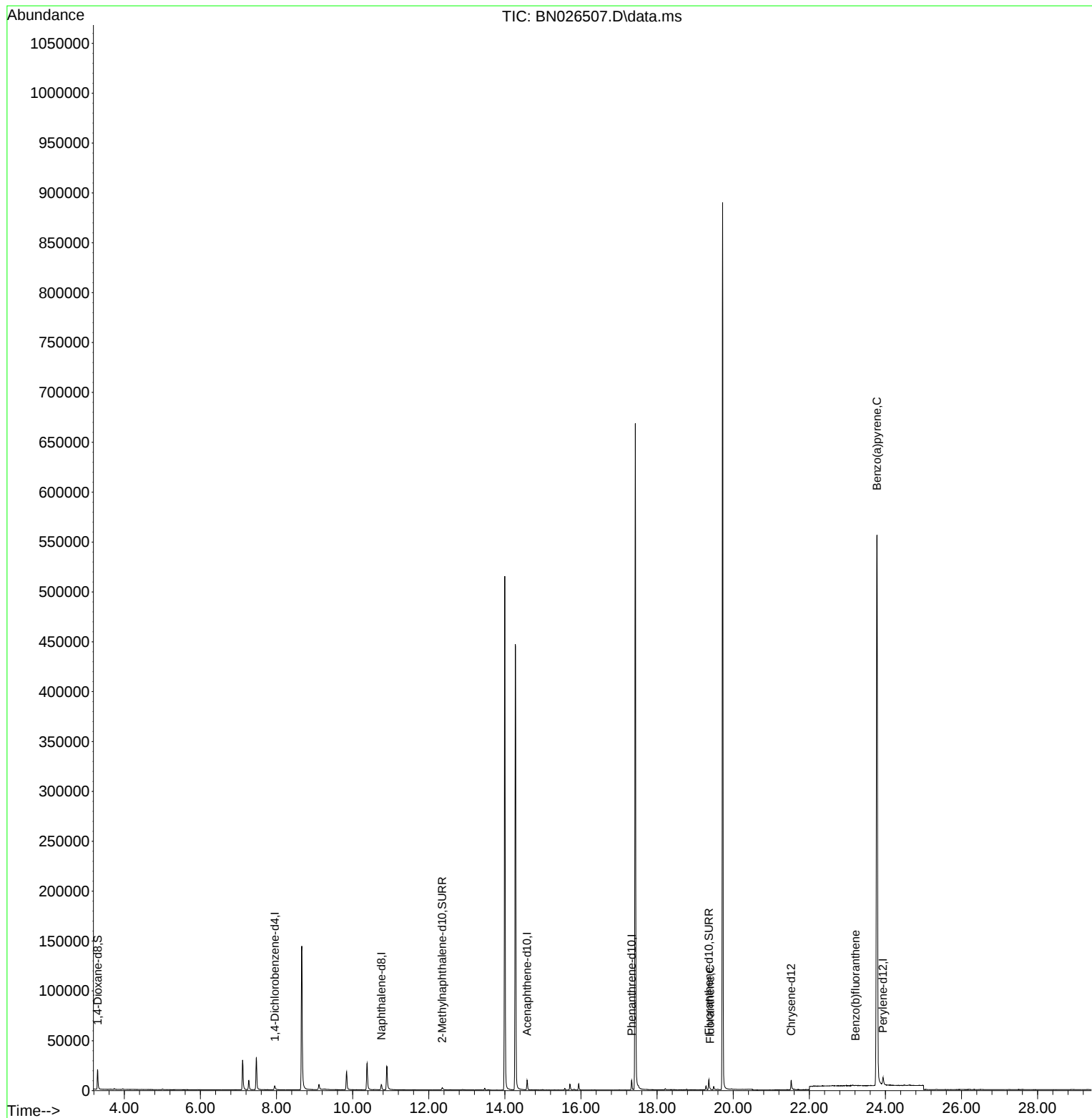
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	2802	0.400	ng/ul	0.00
4) Naphthalene-d8	10.754	136	8557	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.585	164	5586	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.331	188	12488	0.400	ng/ul	0.00
17) Chrysene-d12	21.524	240	11001	0.400	ng/ul	# 0.00
23) Perylene-d12	23.936	264	11471	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.297	96	13276	3.598	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.354	152	4114	0.354	ng/ul	0.00
18) Fluoranthene-d10	19.360	212	12540	0.329	ng/ul	0.00
Target Compounds						
					Qvalue	
19) Fluoranthene	19.392	202	1032	0.020	ng/ul#	56
24) Benzo(b)fluoranthene	23.210	252	948	0.021	ng/ul#	1
26) Benzo(a)pyrene	23.778	252	3259	0.082	ng/ul#	43

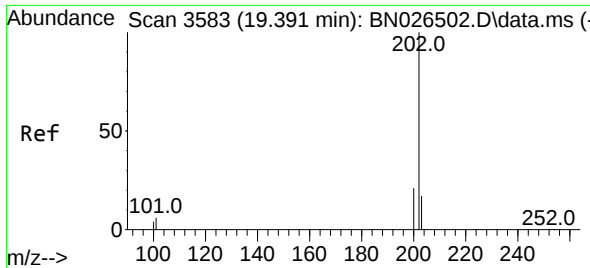
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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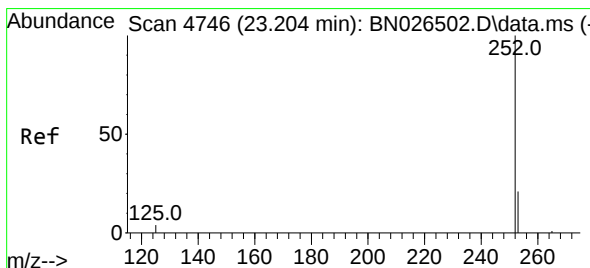
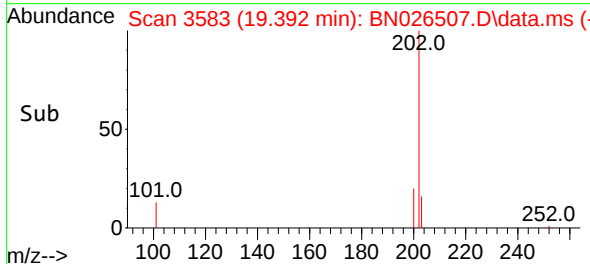
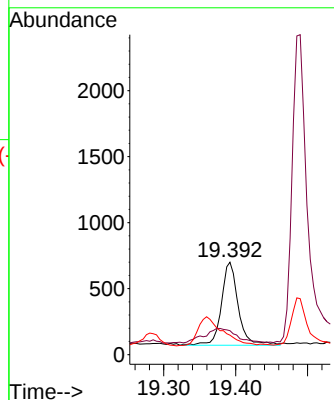
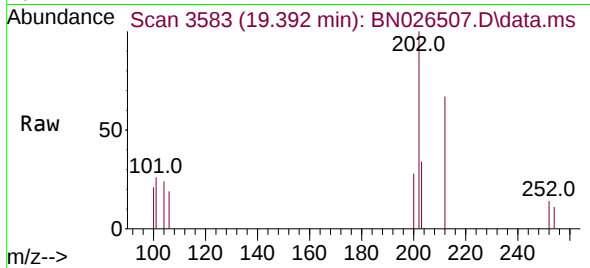




#19
Fluoranthene
Concen: 0.020 ng/ul
RT: 19.392 min Scan# 3583
Delta R.T. 0.001 min
Lab File: BN026507.D
Acq: 14 Jul 2023 19:28

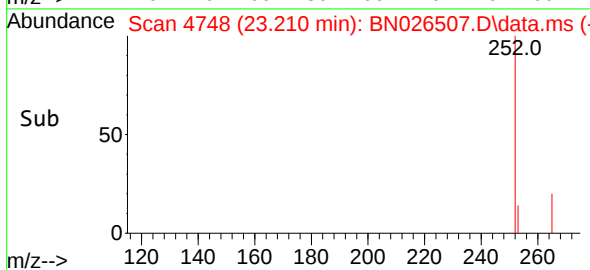
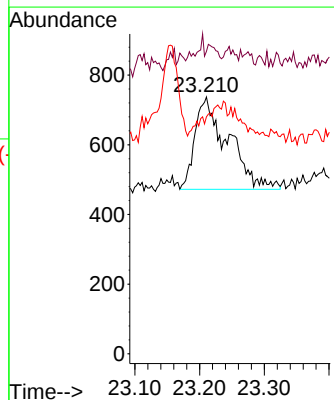
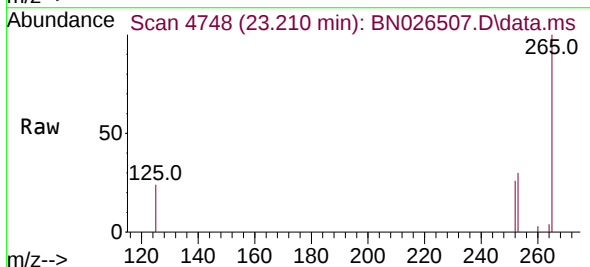
Instrument :
BNA_N
ClientSampleId :

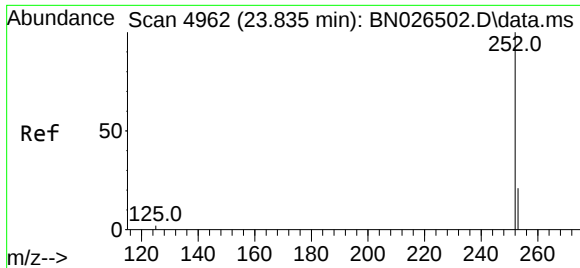
Tgt Ion:202 Resp: 1032
Ion Ratio Lower Upper
202 100
101 26.0 7.0 10.4#
100 21.1 6.0 9.0#



#24
Benzo(b)fluoranthene
Concen: 0.021 ng/ul
RT: 23.210 min Scan# 4748
Delta R.T. 0.007 min
Lab File: BN026507.D
Acq: 14 Jul 2023 19:28

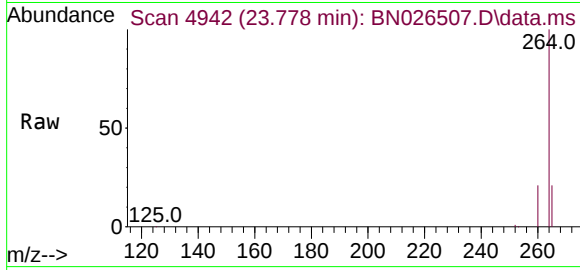
Tgt Ion:252 Resp: 948
Ion Ratio Lower Upper
252 100
253 117.8 0.0 68.6#
125 92.3 0.0 34.0#





#26
Benzo(a)pyrene
Concen: 0.082 ng/ul
RT: 23.778 min Scan# 4962
Delta R.T. -0.058 min
Lab File: BN026507.D
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Instrument :
BNA_N
ClientSampleId :



Tgt Ion:252 Resp: 3259
Ion Ratio Lower Upper
252 100
253 66.0 32.6 49.0#
125 66.0 19.3 28.9#

