

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071023\
 Data File : BN026444.D
 Acq On : 10 Jul 2023 12:53
 Operator : MA/JU
 Sample : 03404-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 11 04:18:37 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jul 09 15:51:14 2023
 Response via : Initial Calibration

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

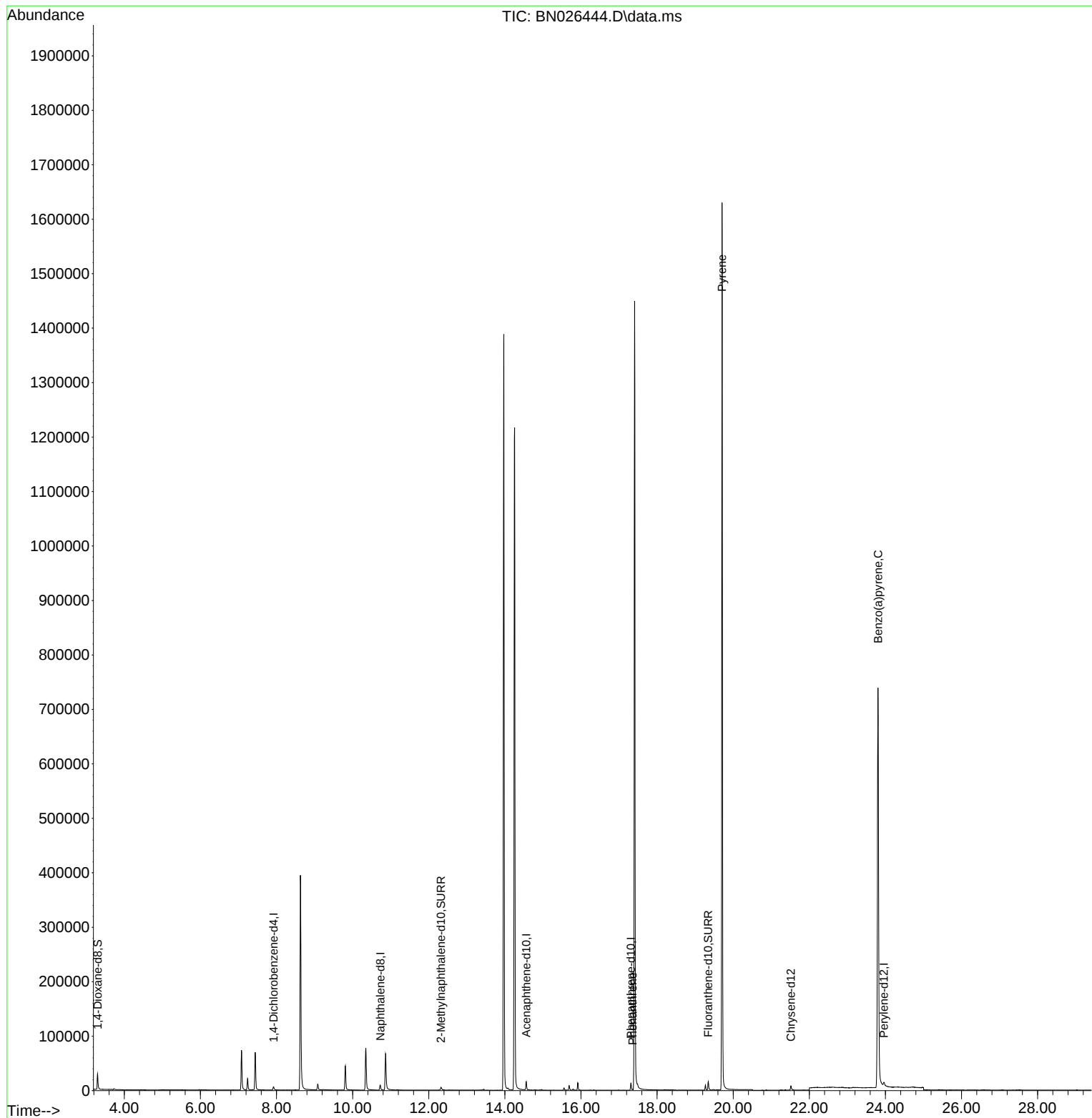
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.921	152	4156	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.726	136	14386	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.561	164	8627	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.313	188	15707	0.400	ng/ul	-0.01
17) Chrysene-d12	21.517	240	9187	0.400	ng/ul	0.00
23) Perylene-d12	23.961	264	11979	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.297	96	20193	4.314	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.321	152	9597	0.434	ng/ul	-0.01
18) Fluoranthene-d10	19.345	212	18487	0.529	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.355	178	1533	0.030	ng/ul#	79
20) Pyrene	19.707	202	3355	0.066	ng/ul#	1
26) Benzo(a)pyrene	23.806	252	4645	0.105	ng/ul#	31

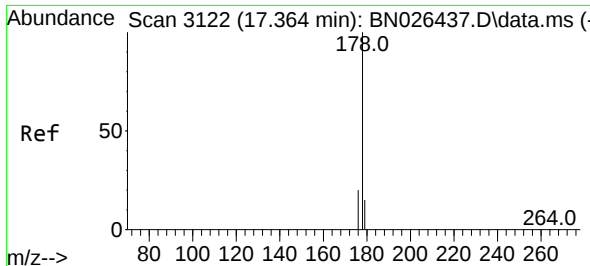
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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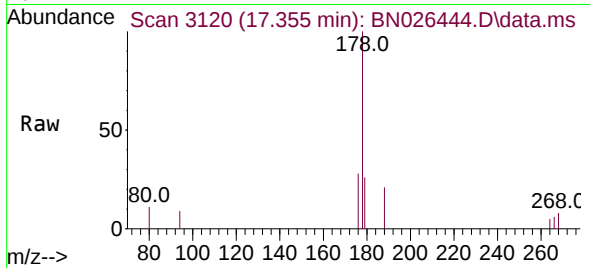
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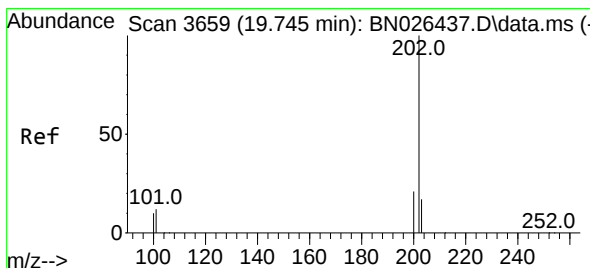
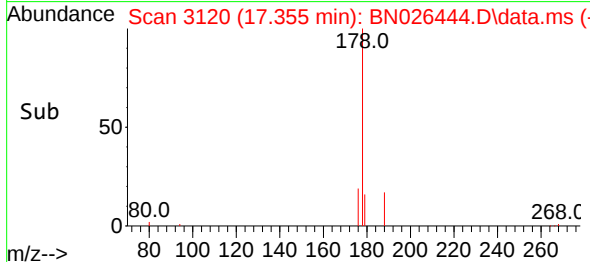
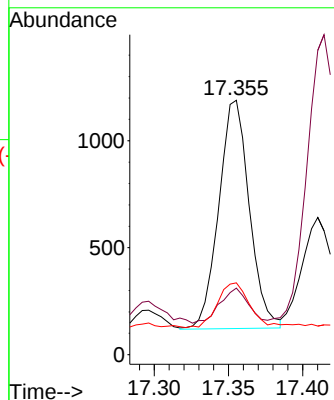


#15
Phenanthrene
Concen: 0.030 ng/ul
RT: 17.355 min Scan# 3120
Delta R.T. -0.013 min
Lab File: BN026444.D
Acq: 10 Jul 2023 12:53

Instrument :
BNA_N
ClientSampleId :

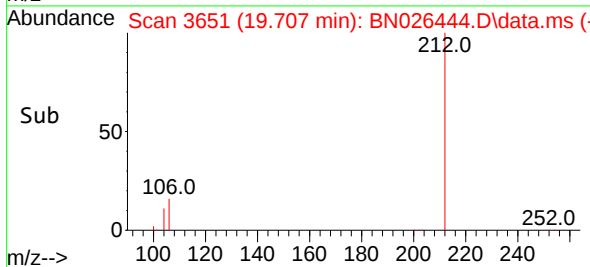
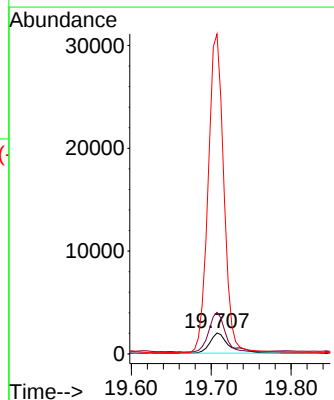
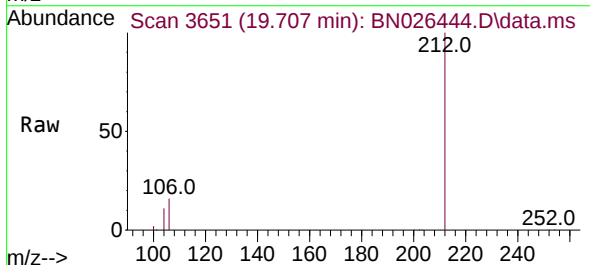


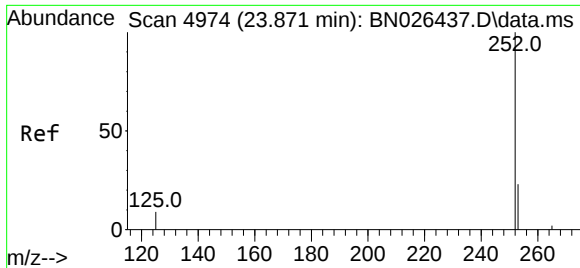
Tgt Ion:178 Resp: 1533
Ion Ratio Lower Upper
178 100
179 26.2 12.6 19.0#
176 28.3 15.8 23.6#



#20
Pyrene
Concen: 0.066 ng/ul
RT: 19.707 min Scan# 3651
Delta R.T. -0.042 min
Lab File: BN026444.D
Acq: 10 Jul 2023 12:53

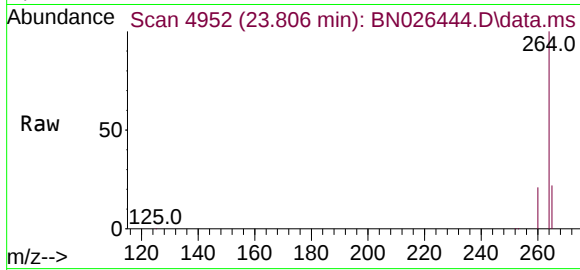
Tgt Ion:202 Resp: 3355
Ion Ratio Lower Upper
202 100
101 197.8 11.4 17.0#
100 1523.3 9.1 13.7#





#26
Benzo(a)pyrene
Concen: 0.105 ng/ul
RT: 23.806 min Scan# 4974
Delta R.T. -0.064 min
Lab File: BN026444.D
Acq: 10 Jul 2023 12:53

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:252 Resp: 4645
Ion Ratio Lower Upper
252 100
253 57.5 26.0 39.0#
125 72.1 17.3 25.9#

