

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070523\
 Data File : BN026344.D
 Acq On : 06 Jul 2023 23:49
 Operator : MA/JU
 Sample : 03384-07
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YBW83

Quant Time: Jul 07 00:58:59 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 : Thu Jul 06 17:50:03 2023
 Response via : Initial Calibration

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

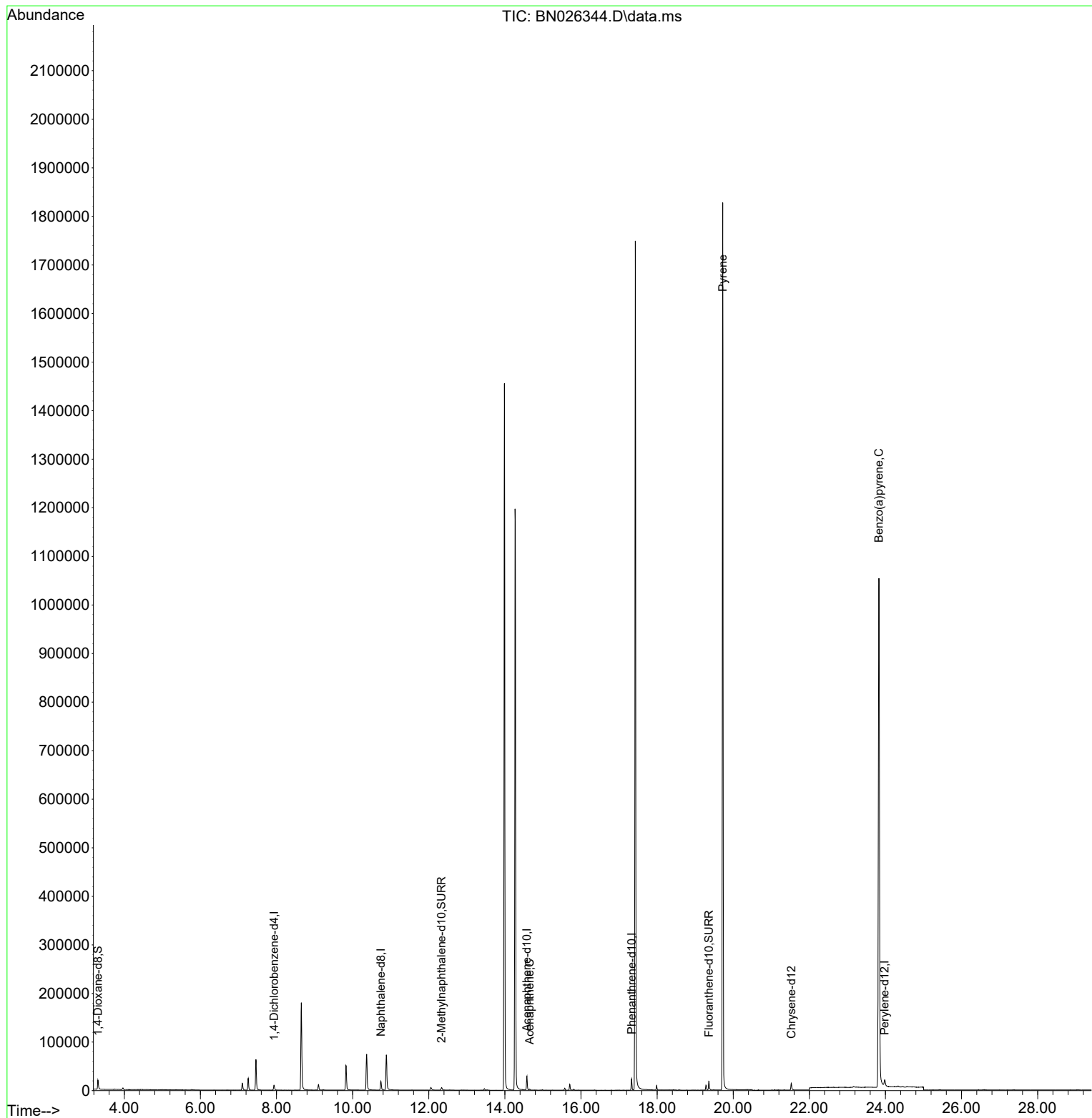
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	6203	0.400	ng/ul	0.00
4) Naphthalene-d8	10.741	136	26763	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.579	164	16327	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.329	188	28646	0.400	ng/ul	0.00
17) Chrysene-d12	21.525	240	16025	0.400	ng/ul	0.00
23) Perylene-d12	23.980	264	21919	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	13686	1.959	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.336	152	9013	0.219	ng/ul	0.00
18) Fluoranthene-d10	19.362	212	21286	0.349	ng/ul	0.00
Target Compounds						
					Qvalue	
11) Acenaphthene	14.653	153	2496	0.040	ng/ul#	27
20) Pyrene	19.725	202	4028	0.045	ng/ul#	1
26) Benzo(a)pyrene	23.825	252	6842	0.084	ng/ul#	45

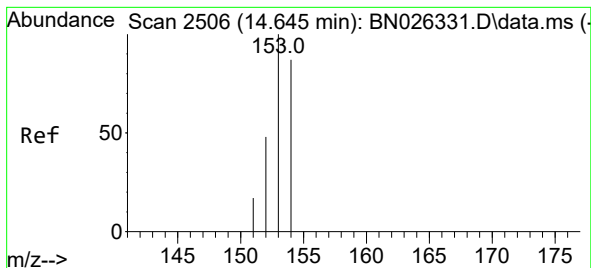
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#11

Acenaphthene

Concen: 0.040 ng/ul

RT: 14.653 min Scan# 21

Delta R.T. 0.009 min

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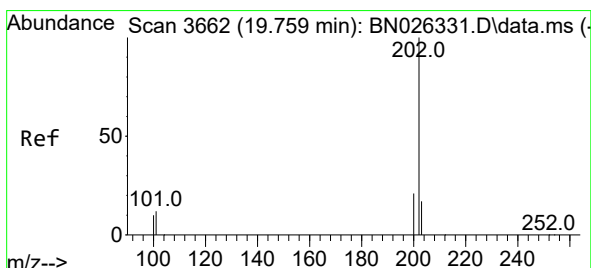
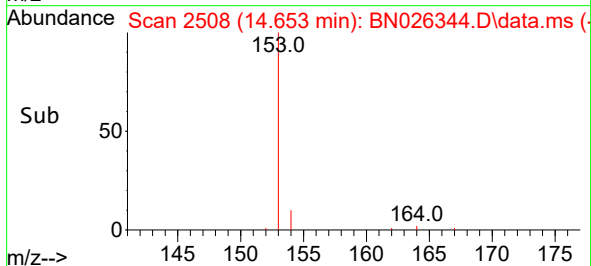
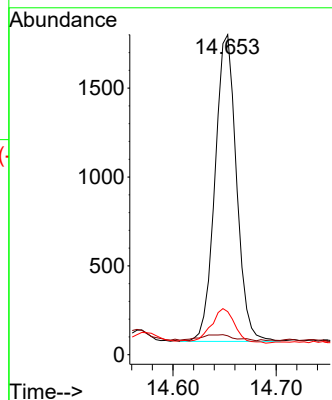
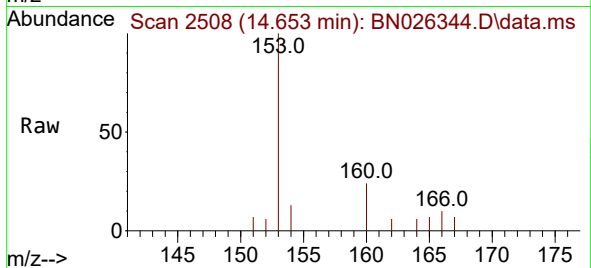
Tgt Ion:153 Resp: 2496

Ion Ratio Lower Upper

153 100

152 5.9 39.4 59.0#

154 13.4 68.9 103.3#



#20

Pyrene

Concen: 0.045 ng/ul

RT: 19.725 min Scan# 3655

Delta R.T. -0.034 min

Lab File: BN026344.D

Acq: 06 Jul 2023 23:49

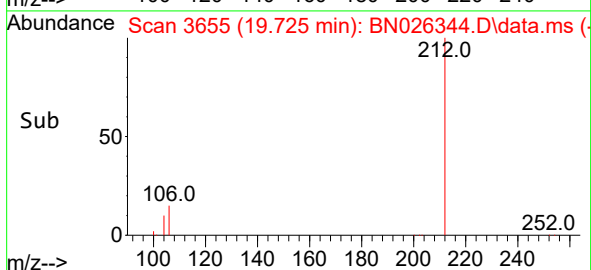
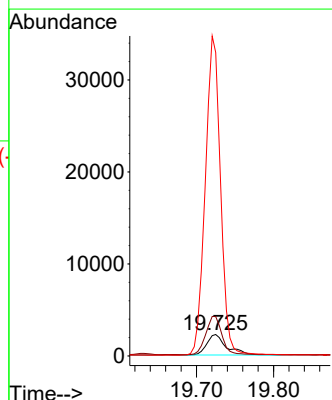
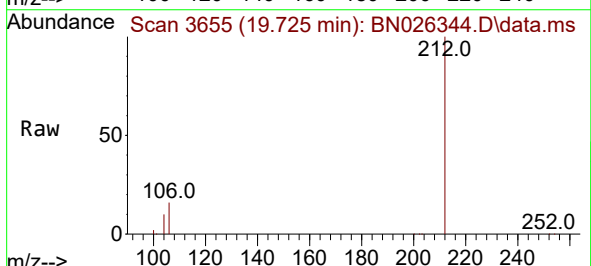
Tgt Ion:202 Resp: 4028

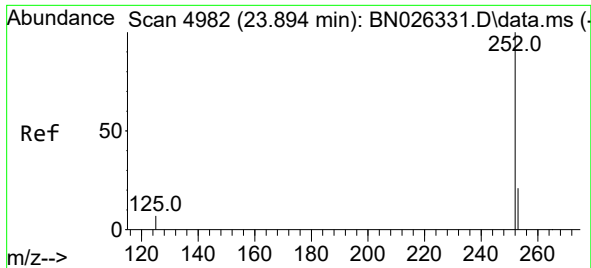
Ion Ratio Lower Upper

202 100

101 184.2 11.4 17.0#

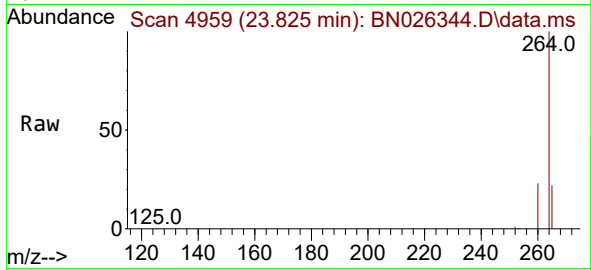
100 1418.0 9.1 13.7#





#26
Benzo(a)pyrene
Concen: 0.084 ng/ul
RT: 23.825 min Scan# 4982
Delta R.T. -0.060 min
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Instrument :
BNA_N
ClientSampleId :
YBW83



Tgt Ion:252 Resp: 6842
Ion Ratio Lower Upper
252 100
253 53.2 26.0 39.0#
125 60.8 17.3 25.9#

