

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082123\
 Data File : BN027057.D
 Acq On : 23 Aug 2023 10:41
 Operator : MA/JU
 Sample : 04034-01
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Aug 24 01:37:45 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 23 02:28:27 2023
 Response via : Initial Calibration

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

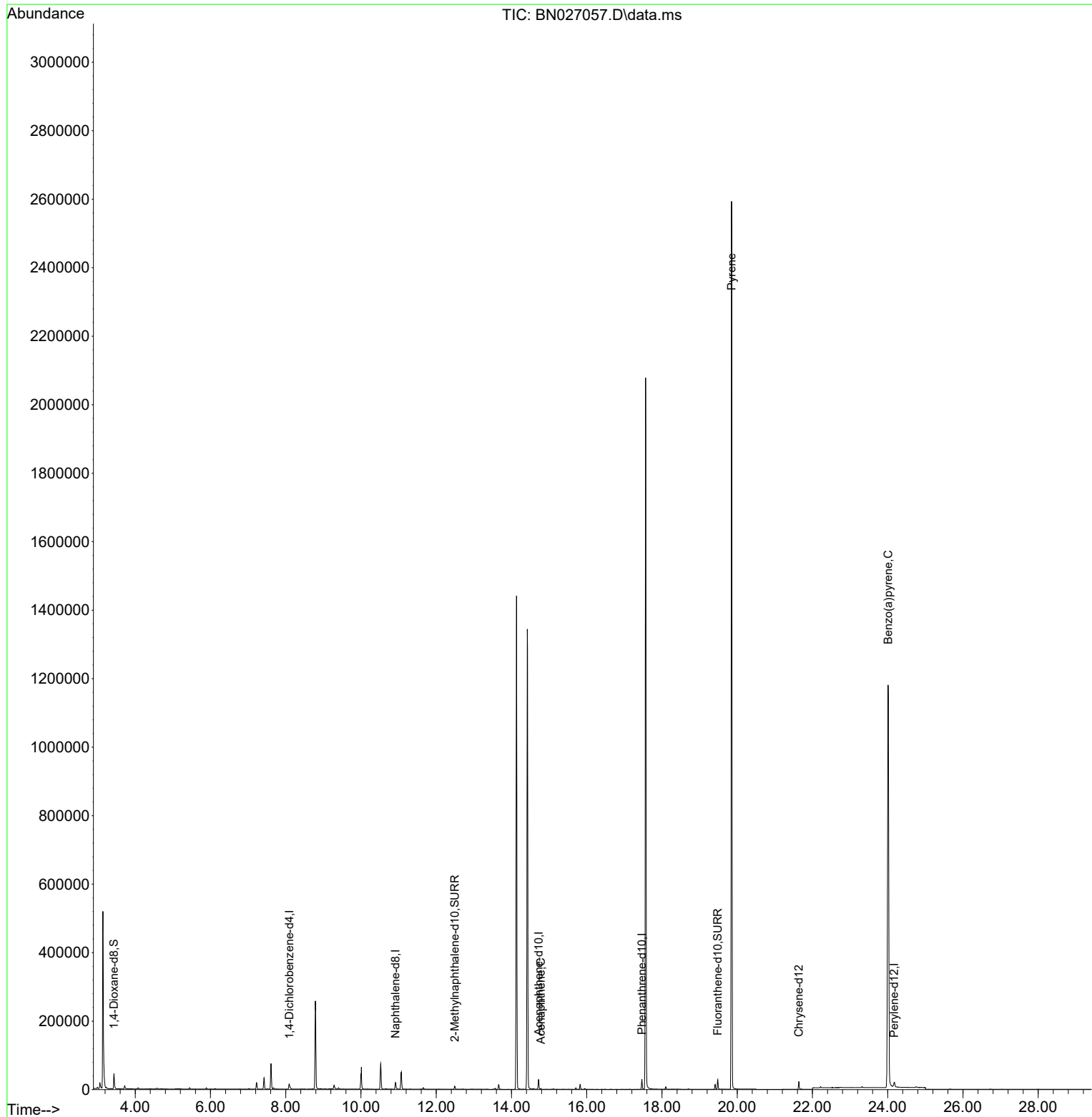
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	7662	0.400	ng/ul	0.00
4) Naphthalene-d8	10.916	136	27756	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.722	164	15966	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.468	188	34068	0.400	ng/ul	0.00
17) Chrysene-d12	21.638	240	23086	0.400	ng/ul	0.00
23) Perylene-d12	24.173	264	22187	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.435	96	31823	3.498	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.489	152	11791	0.289	ng/ul	0.00
18) Fluoranthene-d10	19.483	212	29992	0.411	ng/ul	0.00
Target Compounds						
					Qvalue	
11) Acenaphthene	14.777	153	2656	0.043	ng/ul#	27
20) Pyrene	19.850	202	4573	0.045	ng/ul#	1
26) Benzo(a)pyrene	24.012	252	6754	0.089	ng/ul#	34

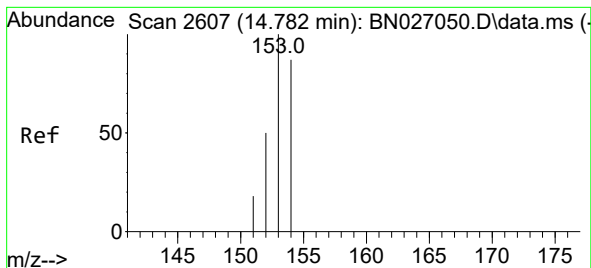
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#11

Acenaphthene

Concen: 0.043 ng/ul

RT: 14.777 min Scan# 2606

Delta R.T. -0.009 min

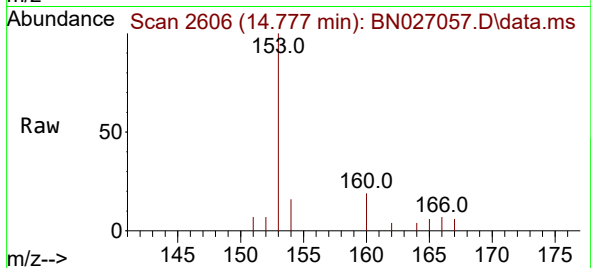
Lab File: BN027057.D

Acq: 23 Aug 2023 10:41

Instrument :

BNA_P

ClientSampleId :



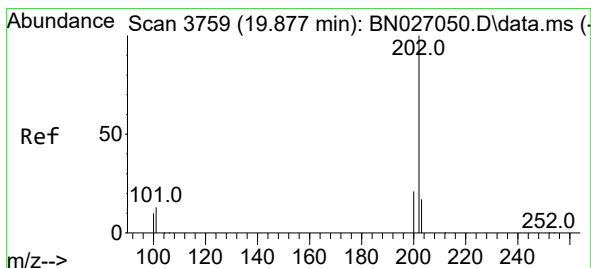
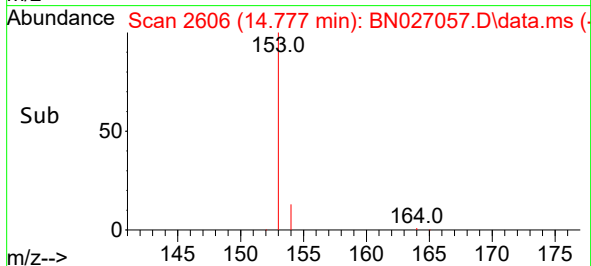
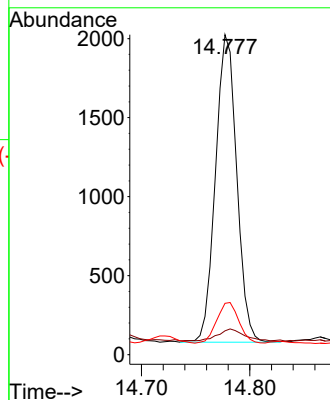
Tgt Ion:153 Resp: 2656

Ion Ratio Lower Upper

153 100

152 7.5 41.1 61.7#

154 16.0 71.6 107.4#



#20

Pyrene

Concen: 0.045 ng/ul

RT: 19.850 min Scan# 3753

Delta R.T. -0.033 min

Lab File: BN027057.D

Acq: 23 Aug 2023 10:41

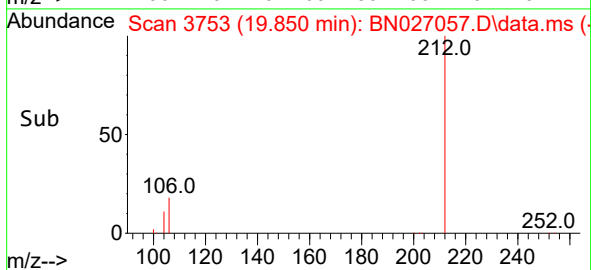
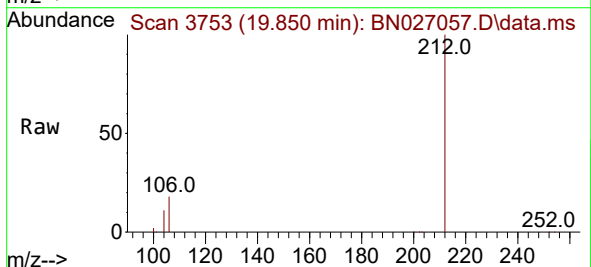
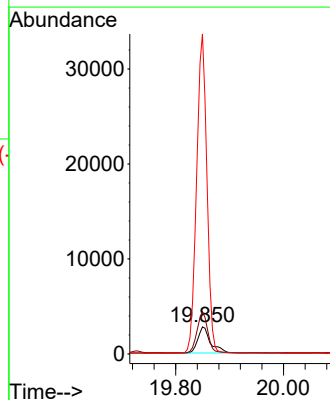
Tgt Ion:202 Resp: 4573

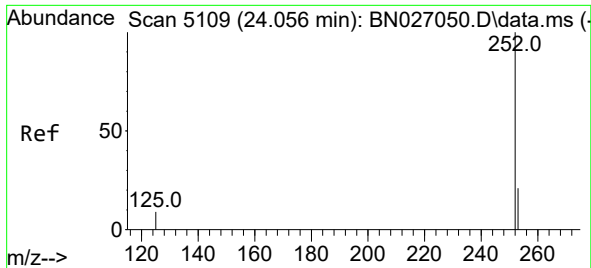
Ion Ratio Lower Upper

202 100

101 156.1 10.7 16.1#

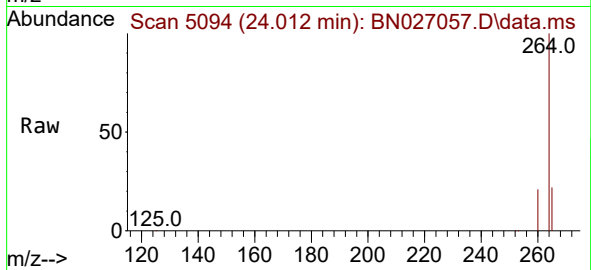
100 1182.4 8.5 12.7#





#26
Benzo(a)pyrene
Concen: 0.089 ng/ul
RT: 24.012 min Scan# 5094
Delta R.T. -0.050 min
Lab File: BN027057.D
Acq: 23 Aug 2023 10:41

Instrument :
BNA_P
ClientSampleId :



Tgt Ion:252 Resp: 6754
Ion Ratio Lower Upper
252 100
253 46.4 19.0 28.6#
125 54.7 11.4 17.0#

