

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071524\
 Data File : BM046606.D
 Acq On : 15 Jul 2024 21:19
 Operator : MA/JU
 Sample : P3137-24
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YDZH1

Quant Time: Jul 16 00:25:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 15 08:57:27 2024
 Response via : Initial Calibration

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

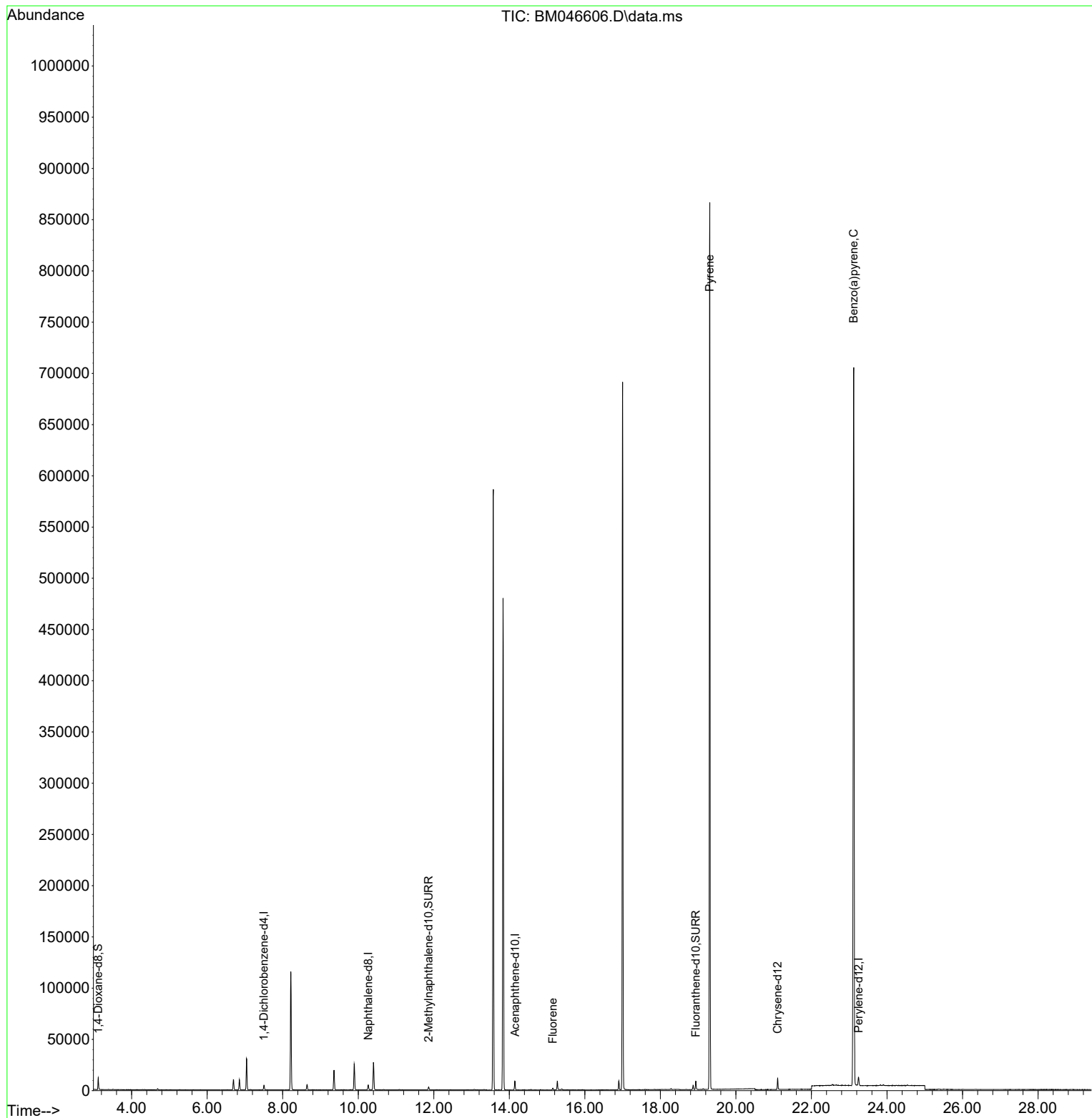
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.501	152	2300	0.400	ng/ul	0.00
4) Naphthalene-d8	10.264	136	6457	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.149	164	4673	0.400	ng/ul	0.00
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-16.90
17) Chrysene-d12	21.105	240	9448	0.400	ng/ul	0.00
23) Perylene-d12	23.244	264	10269	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.118	96	6814	3.606	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.865	152	3477	0.334	ng/ul	0.00
18) Fluoranthene-d10	18.940	212	9712	0.338	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.153	166	1507	0.085	ng/ul#	18
20) Pyrene	19.308	202	1763	0.042	ng/ul#	1
26) Benzo(a)pyrene	23.119	252	3785	0.112	ng/ul#	53

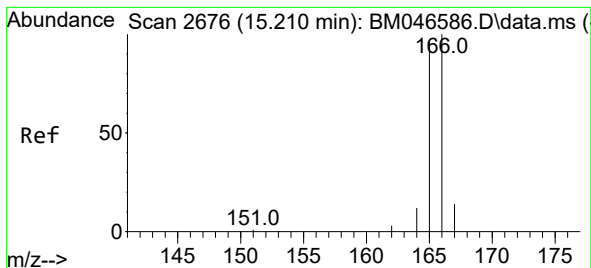
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.085 ng/ul

RT: 15.153 min Scan# 2

Delta R.T. -0.053 min

Lab File: BM046606.D

Acq: 15 Jul 2024 21:19

Instrument :

BNA_M

ClientSampleId :

YDZH1

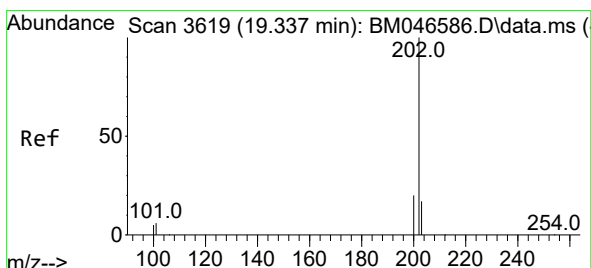
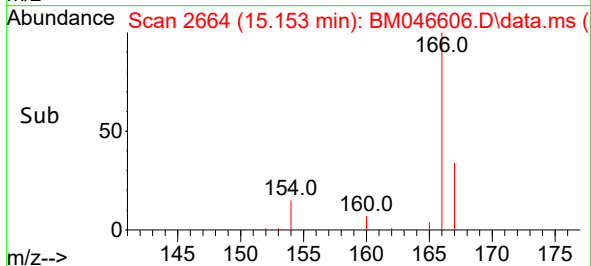
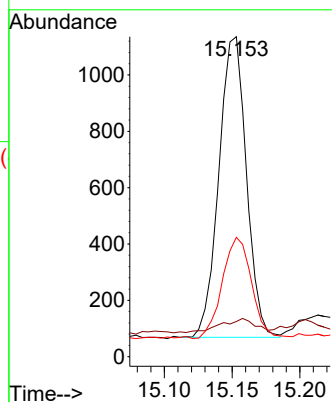
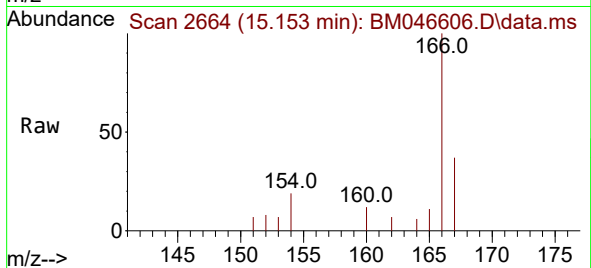
Tgt Ion:166 Resp: 1507

Ion Ratio Lower Upper

166 100

165 11.0 76.1 114.1#

167 37.3 12.5 18.7#



#20

Pyrene

Concen: 0.042 ng/ul

RT: 19.308 min Scan# 3613

Delta R.T. -0.025 min

Lab File: BM046606.D

Acq: 15 Jul 2024 21:19

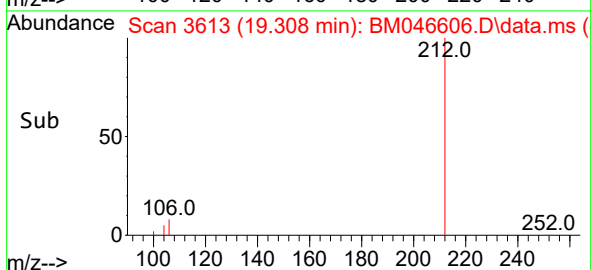
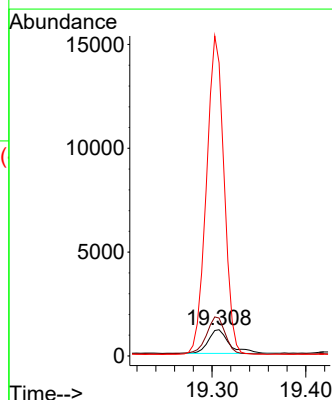
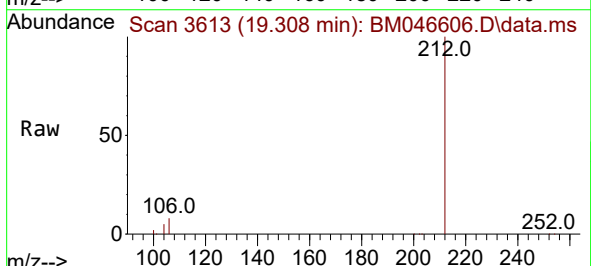
Tgt Ion:202 Resp: 1763

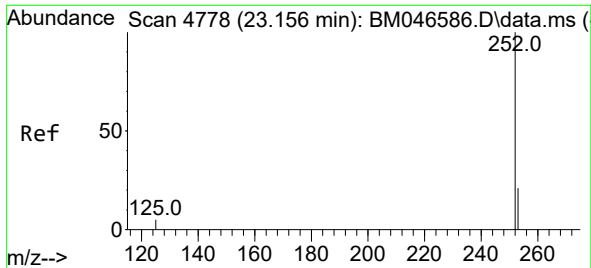
Ion Ratio Lower Upper

202 100

101 144.7 5.1 7.7#

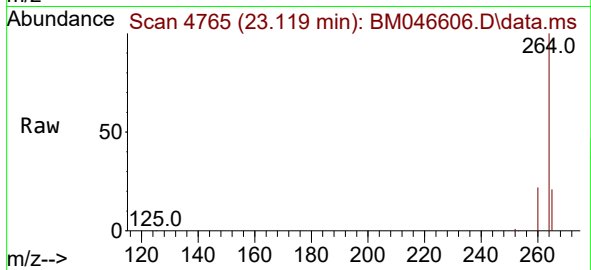
100 1115.7 3.8 5.6#





#26
Benzo(a)pyrene
Concen: 0.112 ng/ul
RT: 23.119 min Scan# 41
Delta R.T. -0.032 min
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BNA_M
ClientSampleId :
YDZH1



Tgt Ion:252 Resp: 3785
Ion Ratio Lower Upper
252 100
253 50.8 24.0 36.0#
125 37.2 8.2 12.2#

