

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042724\
 Data File : BM045608.D
 Acq On : 27 Apr 2024 12:18
 Operator : MA/JU
 Sample : PB160562BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK562

Quant Time: Apr 28 22:53:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 26 23:51:18 2024
 Response via : Initial Calibration

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

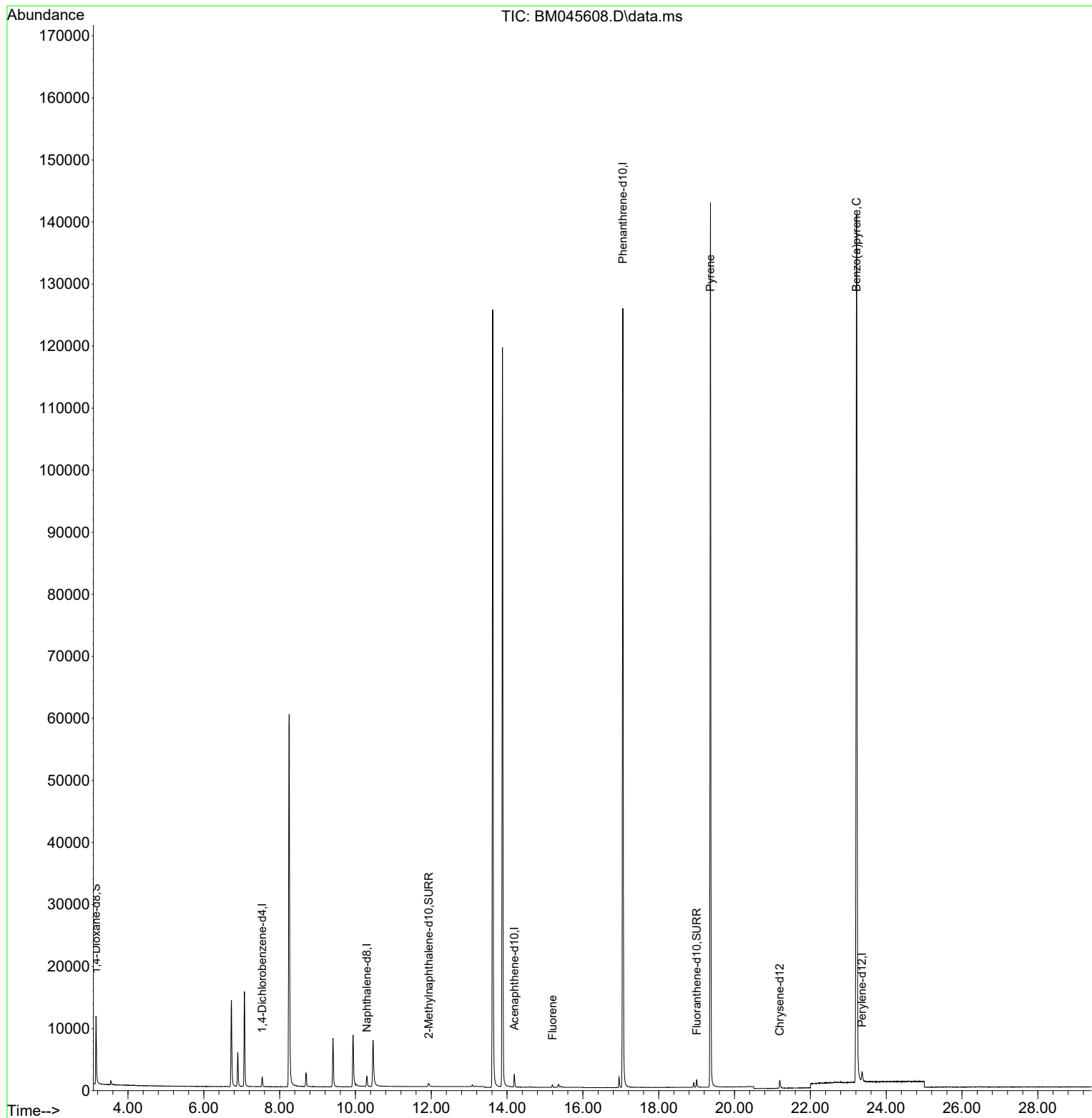
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.538	152	860	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.303	136	2317	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.191	164	1104	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.052	188	153632	0.400	ng/ul	# 0.07
17) Chrysene-d12	21.190	240	1574	0.400	ng/ul	0.00
23) Perylene-d12	23.362	264	2898	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.159	96	6891	5.978	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.931	152	1051	0.344	ng/ul	0.00
18) Fluoranthene-d10	19.001	212	1546	0.312	ng/ul	-0.02
Target Compounds						Qvalue
12) Fluorene	15.195	166	367	0.085	ng/ul#	25
20) Pyrene	19.364	202	334	0.045	ng/ul#	1
26) Benzo(a)pyrene	23.215	252	793	0.078	ng/ul#	52

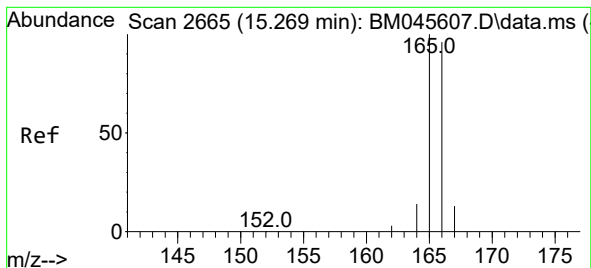
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.085 ng/ul

RT: 15.195 min Scan# 2

Delta R.T. -0.083 min

Lab File: BM045608.D

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ClientSampleId :

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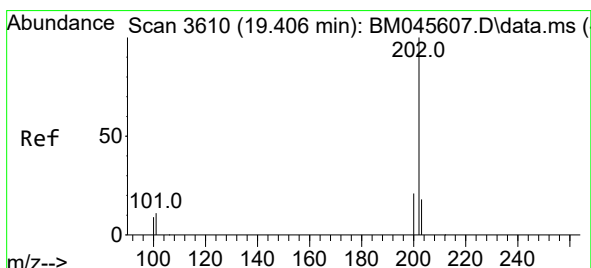
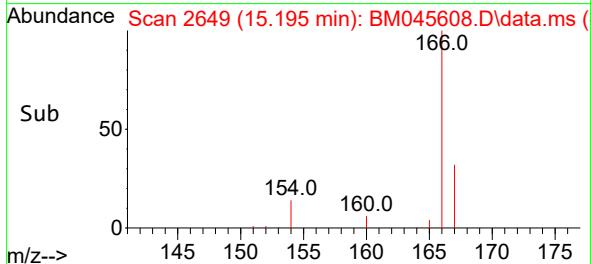
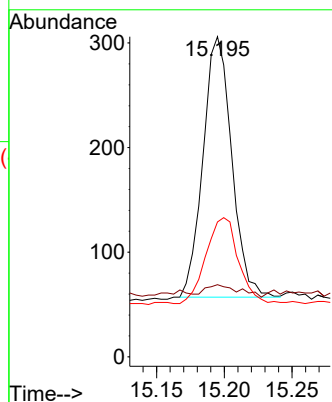
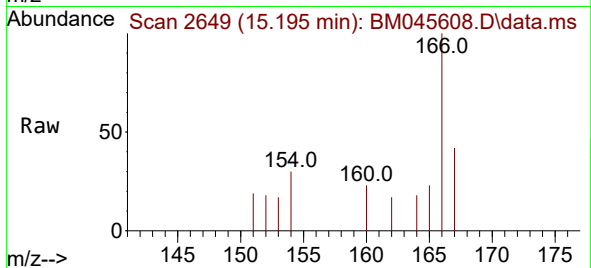
Tgt Ion:166 Resp: 367

Ion Ratio Lower Upper

166 100

165 22.5 82.2 123.2#

167 42.2 14.8 22.2#



#20

Pyrene

Concen: 0.045 ng/ul

RT: 19.364 min Scan# 3601

Delta R.T. -0.051 min

Lab File: BM045608.D

Acq: 27 Apr 2024 12:18

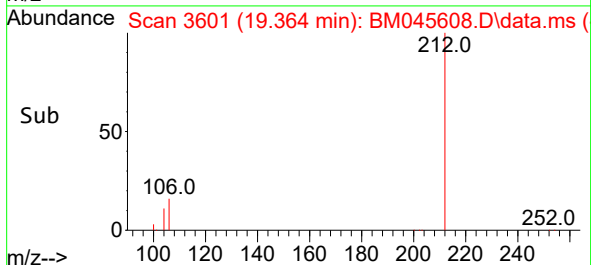
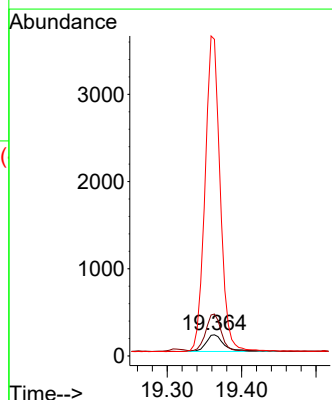
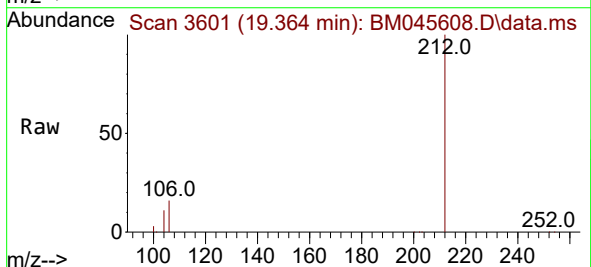
Tgt Ion:202 Resp: 334

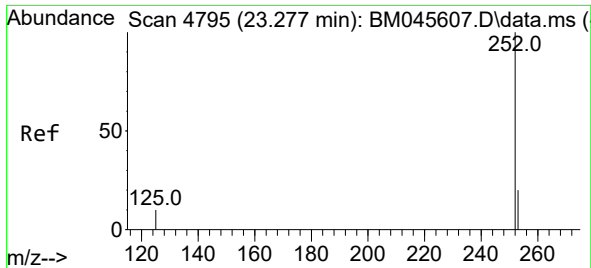
Ion Ratio Lower Upper

202 100

101 198.8 11.5 17.3#

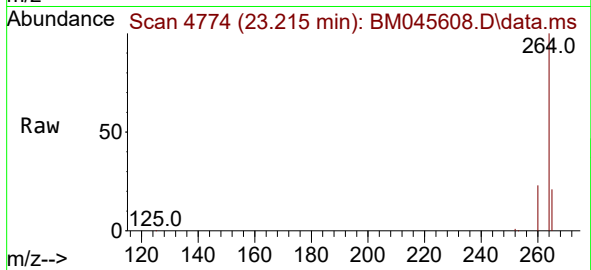
100 1500.4 10.6 15.8#





#26
Benzo(a)pyrene
Concen: 0.078 ng/ul
RT: 23.215 min Scan# 41
Delta R.T. -0.076 min
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Tgt Ion:252 Resp: 793
Ion Ratio Lower Upper
252 100
253 63.4 31.6 47.4#
125 55.7 19.5 29.3#

