

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041324\
 Data File : BM045222.D
 Acq On : 14 Apr 2024 02:05
 Operator : MA/JU
 Sample : PB160161BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK161

Quant Time: Apr 15 00:37:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 15 00:32:25 2024
 Response via : Initial Calibration

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

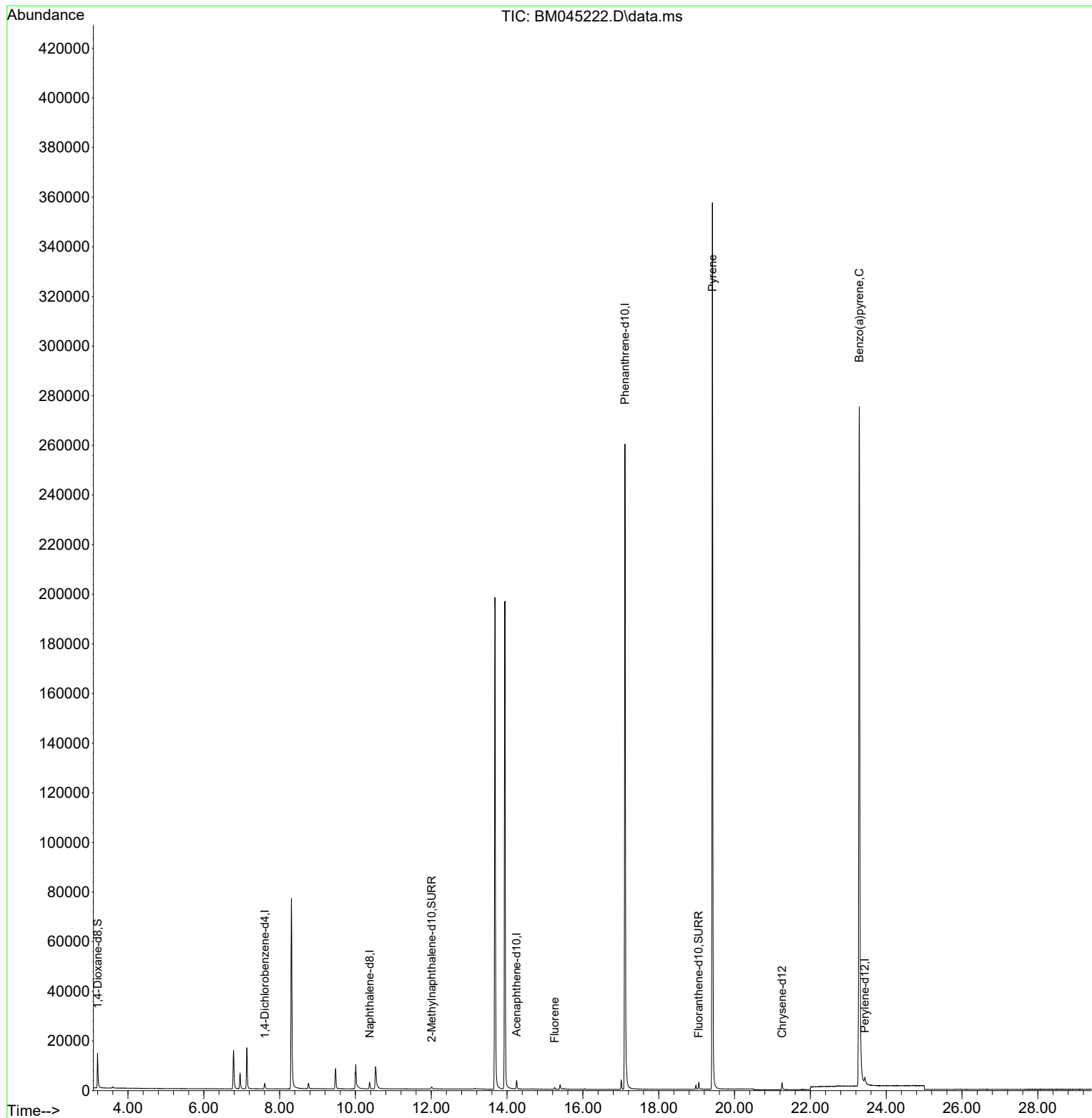
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.606	152	1254	0.400	ng/ul	0.00
4) Naphthalene-d8	10.375	136	3696	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.251	164	1949	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.111	188	334757	0.400	ng/ul	# 0.08
17) Chrysene-d12	21.252	240	2696	0.400	ng/ul	0.01
23) Perylene-d12	23.435	264	7196	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	9367	5.686	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.008	152	1574	0.314	ng/ul	0.01
18) Fluoranthene-d10	19.057	212	3384	0.497	ng/ul	-0.01
Target Compounds						
					Qvalue	
12) Fluorene	15.255	166	640	0.082	ng/ul#	20
20) Pyrene	19.415	202	672	0.066	ng/ul#	1
26) Benzo(a)pyrene	23.289	252	1654	0.067	ng/ul#	51

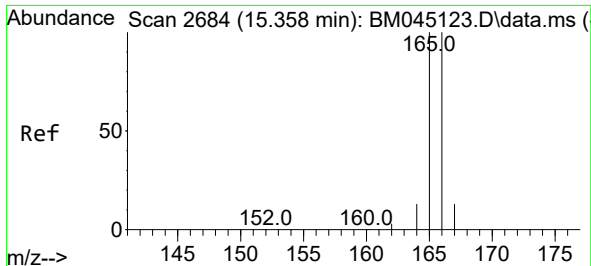
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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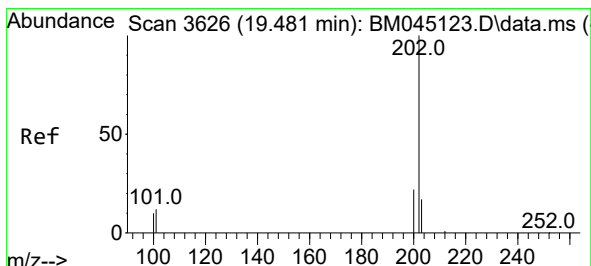
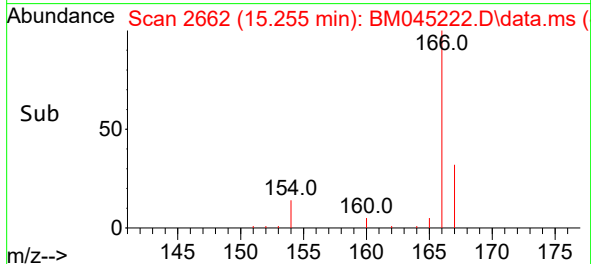
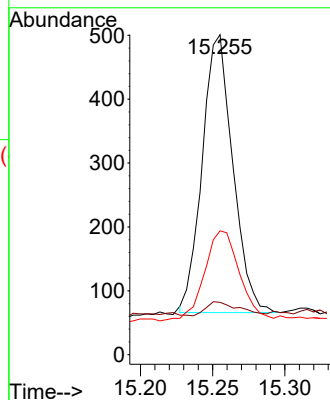
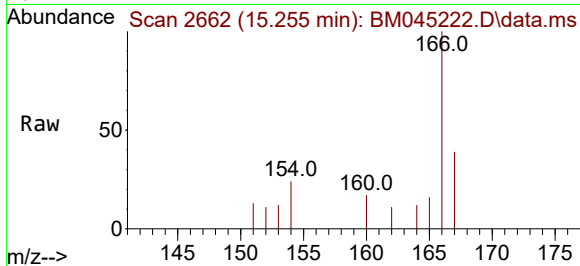




#12
Fluorene
Concen: 0.082 ng/ul
RT: 15.255 min Scan# 2
Delta R.T. -0.075 min
Lab File: BM045222.D
Acq: 14 Apr 2024 02:05

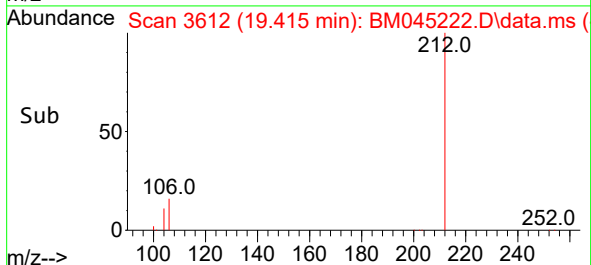
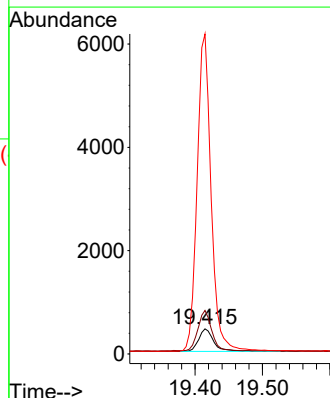
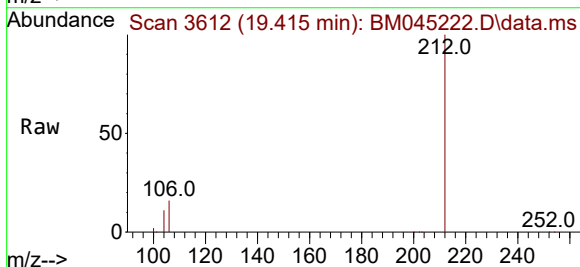
Instrument :
BNA_M
ClientSampleId :
SBLK161

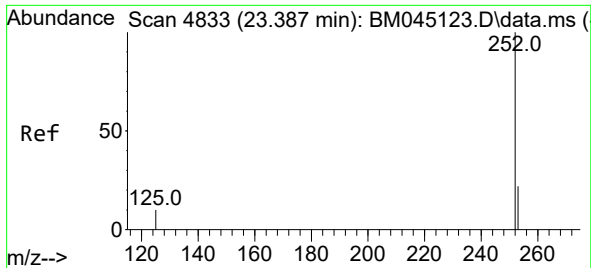
Tgt Ion:166 Resp: 640
Ion Ratio Lower Upper
166 100
165 16.4 79.9 119.9#
167 38.7 12.2 18.2#



#20
Pyrene
Concen: 0.066 ng/ul
RT: 19.415 min Scan# 3612
Delta R.T. -0.047 min
Lab File: BM045222.D
Acq: 14 Apr 2024 02:05

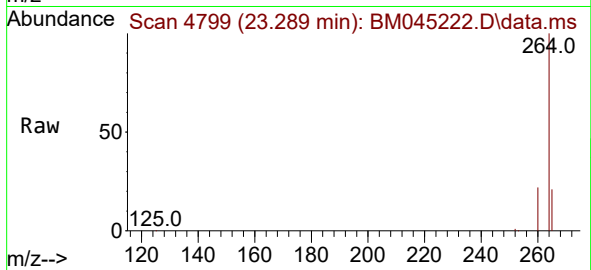
Tgt Ion:202 Resp: 672
Ion Ratio Lower Upper
202 100
101 174.0 9.8 14.6#
100 1277.3 8.1 12.1#





#26
 Benzo(a)pyrene
 Concen: 0.067 ng/ul
 RT: 23.289 min Scan# 41
 Delta R.T. -0.075 min
 Lab File: BM045222.D
 Acq: 14 Apr 2024 02:05

Instrument :
 BNA_M
 ClientSampleId :
 SBLK161



Tgt Ion:252 Resp: 1654
 Ion Ratio Lower Upper
 252 100
 253 61.6 24.6 37.0#
 125 41.7 18.2 27.4#

