

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042424\
 Data File : BM045535.D
 Acq On : 24 Apr 2024 20:04
 Operator : MA/JU
 Sample : PB160461BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK461

Quant Time: Apr 24 23:50:09 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 : Wed Apr 24 05:17:39 2024
 Response via : Initial Calibration

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

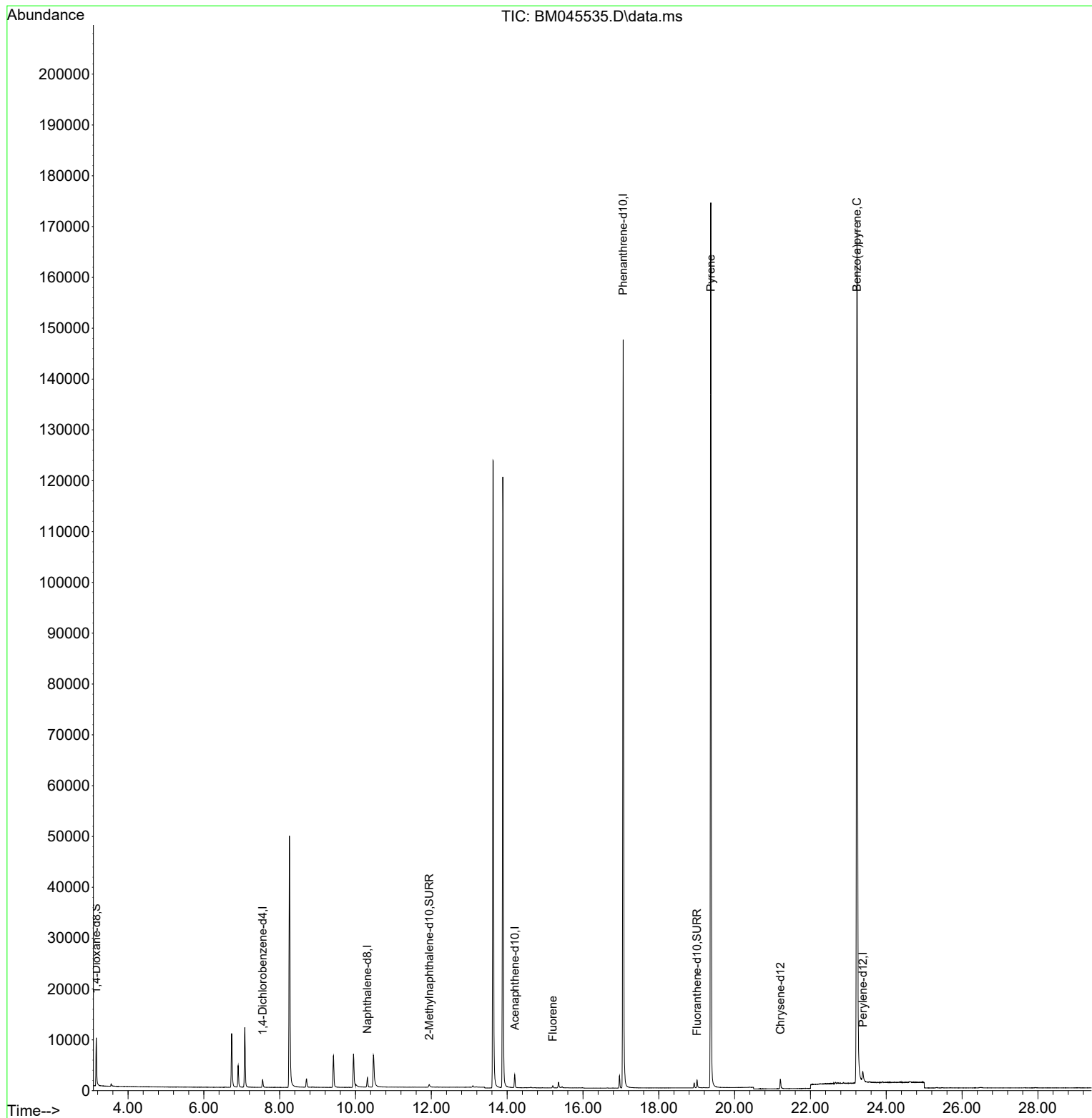
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.551	152	878	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.314	136	2566	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.201	164	1421	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.061	188	189751	0.400	ng/ul	# 0.08
17) Chrysene-d12	21.207	240	2349	0.400	ng/ul	0.01
23) Perylene-d12	23.381	264	4358	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.163	96	6022	5.117	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.947	152	1044	0.309	ng/ul	0.02
18) Fluoranthene-d10	19.011	212	2048	0.277	ng/ul	0.00
Target Compounds						Qvalue
12) Fluorene	15.205	166	392	0.070	ng/ul#	24
20) Pyrene	19.374	202	408	0.037	ng/ul#	1
26) Benzo(a)pyrene	23.226	252	896	0.059	ng/ul#	55

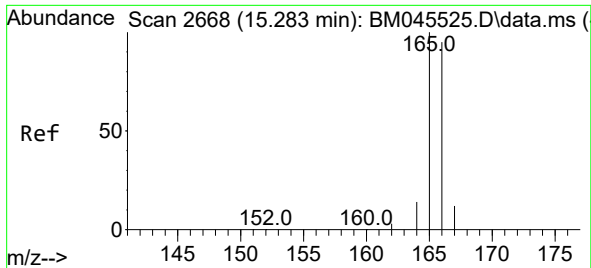
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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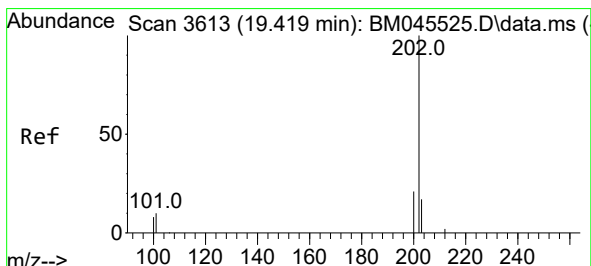
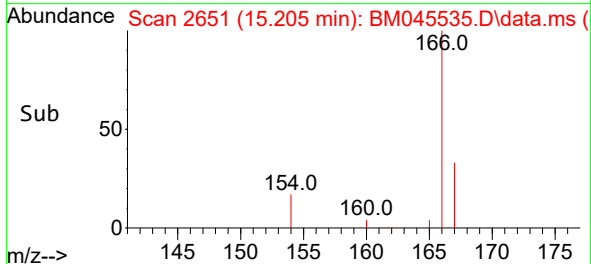
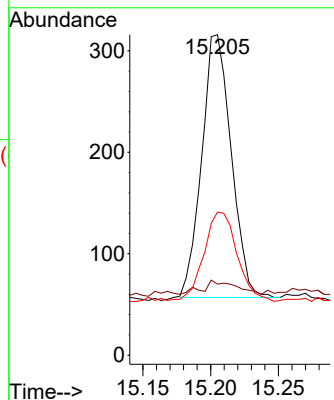
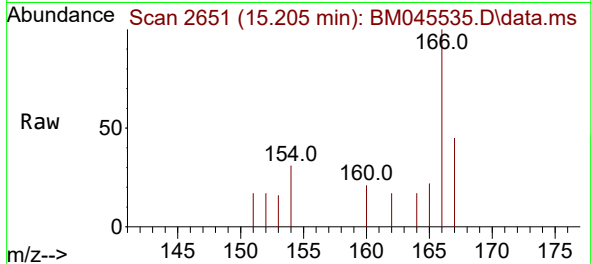




#12
Fluorene
Concen: 0.070 ng/ul
RT: 15.205 min Scan# 2
Delta R.T. -0.073 min
Lab File: BM045535.D
Acq: 24 Apr 2024 20:04

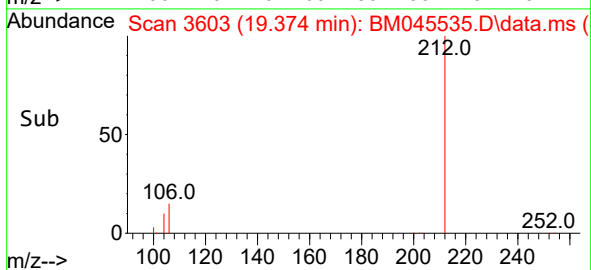
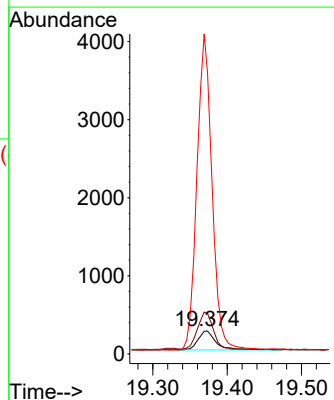
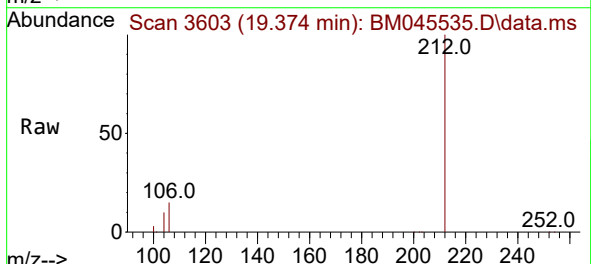
Instrument :
BNA_M
ClientSampleId :
SBLK461

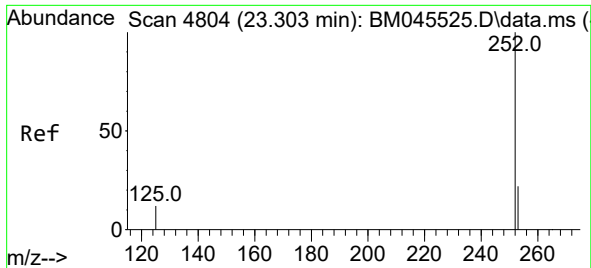
Tgt Ion:166 Resp: 392
Ion Ratio Lower Upper
166 100
165 22.2 82.2 123.2#
167 44.6 14.8 22.2#



#20
Pyrene
Concen: 0.037 ng/ul
RT: 19.374 min Scan# 3603
Delta R.T. -0.041 min
Lab File: BM045535.D
Acq: 24 Apr 2024 20:04

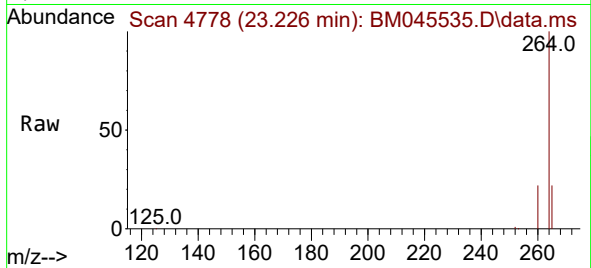
Tgt Ion:202 Resp: 408
Ion Ratio Lower Upper
202 100
101 177.7 11.5 17.3#
100 1230.1 10.6 15.8#





#26
Benzo(a)pyrene
Concen: 0.059 ng/ul
RT: 23.226 min Scan# 41
Delta R.T. -0.065 min
Lab File: BM045535.D
Acq: 24 Apr 2024 20:04

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:252 Resp: 896
Ion Ratio Lower Upper
252 100
253 64.1 31.6 47.4#
125 51.2 19.5 29.3#

