

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041824\
 Data File : BM045401.D
 Acq On : 19 Apr 2024 20:45
 Operator : MA/JU
 Sample : P2032-12
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0MF8

Quant Time: Apr 19 23:09:41 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 : Thu Apr 18 22:19:59 2024
 Response via : Initial Calibration

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

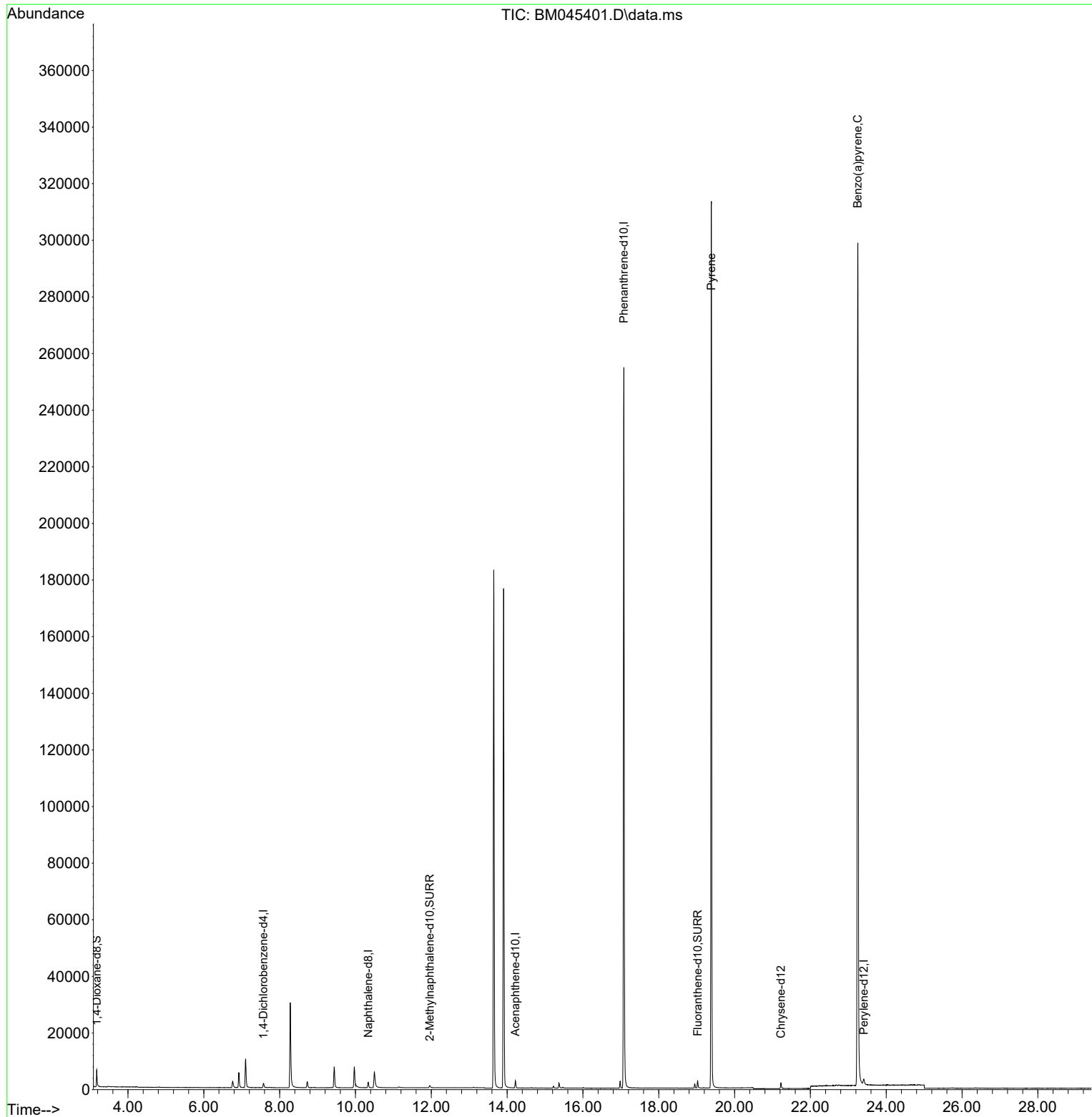
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.572	152	960	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.336	136	2757	0.400	ng/ul	#-0.05
9) Acenaphthene-d10	14.220	164	1304	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.078	188	308007	0.400	ng/ul	# 0.06
17) Chrysene-d12	21.221	240	2275	0.400	ng/ul	0.00
23) Perylene-d12	23.408	264	4367	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	4055	3.216	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.958	152	1415	0.379	ng/ul	-0.04
18) Fluoranthene-d10	19.025	212	3056	0.532	ng/ul	-0.03
Target Compounds						Qvalue
20) Pyrene	19.388	202	662	0.077	ng/ul#	1
26) Benzo(a)pyrene	23.247	252	1745	0.116	ng/ul#	65

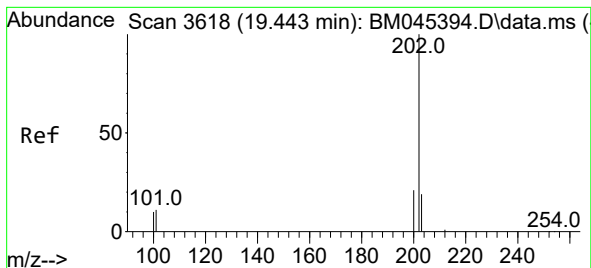
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#20

Pyrene

Concen: 0.077 ng/ul

RT: 19.388 min Scan# 3

Delta R.T. -0.060 min

Lab File: BM045401.D

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Instrument :

BNA_M

ClientSampleId :

EOMF8

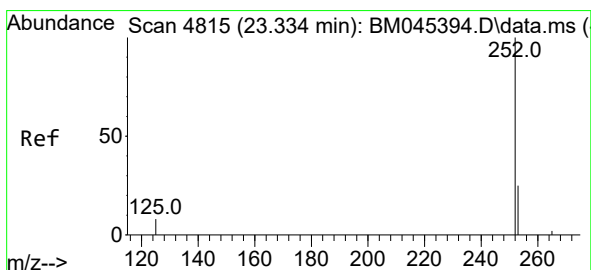
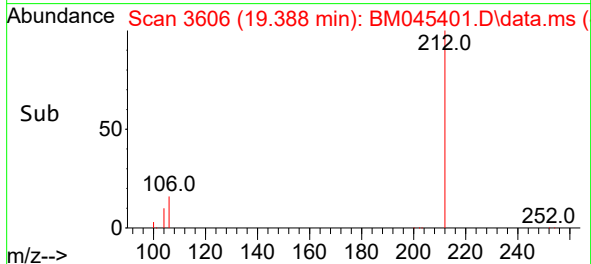
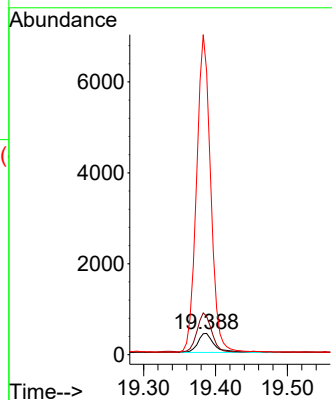
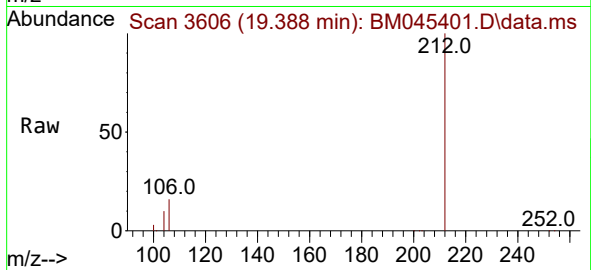
Tgt Ion:202 Resp: 662

Ion Ratio Lower Upper

202 100

101 180.9 9.8 14.6#

100 1336.0 8.1 12.1#



#26

Benzo(a)pyrene

Concen: 0.116 ng/ul

RT: 23.247 min Scan# 4785

Delta R.T. -0.086 min

Lab File: BM045401.D

Acq: 19 Apr 2024 20:45

Tgt Ion:252 Resp: 1745

Ion Ratio Lower Upper

252 100

253 50.9 24.6 37.0#

125 38.4 18.2 27.4#

