

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041824\
 Data File : BM045400.D
 Acq On : 19 Apr 2024 20:09
 Operator : MA/JU
 Sample : P2032-11
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0MF7

Quant Time: Apr 19 23:09:34 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)

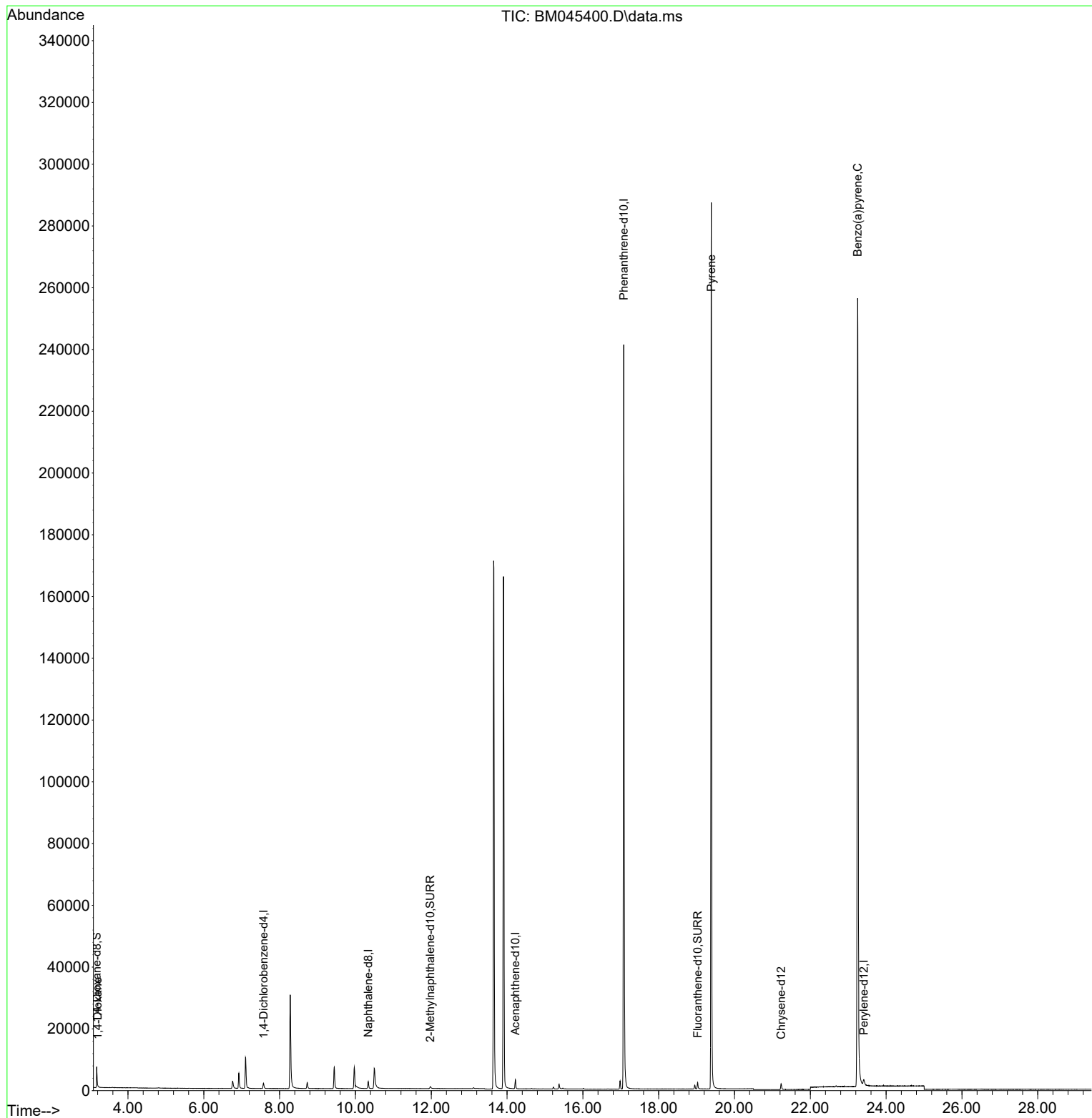
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.576	152	1082	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.336	136	3091	0.400	ng/ul	#-0.05
9) Acenaphthene-d10	14.220	164	1503	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.078	188	292227	0.400	ng/ul	# 0.06
17) Chrysene-d12	21.227	240	2318	0.400	ng/ul	# 0.00
23) Perylene-d12	23.408	264	5015	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	4529	3.186	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.975	152	1259	0.301	ng/ul	-0.02
18) Fluoranthene-d10	19.025	212	2691	0.459	ng/ul	-0.03
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.196	88	42	0.031	ng/ul#	74
20) Pyrene	19.388	202	556	0.064	ng/ul#	1
26) Benzo(a)pyrene	23.250	252	1428	0.083	ng/ul#	58

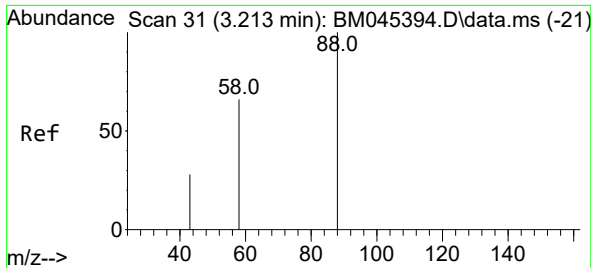
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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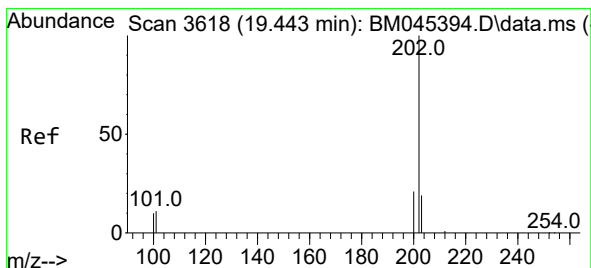
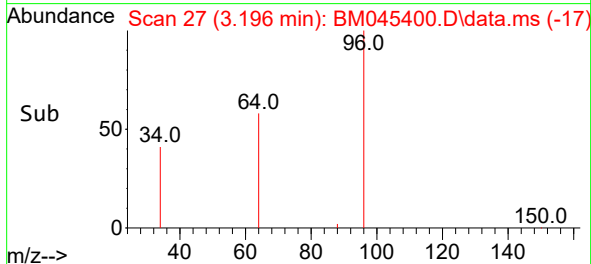
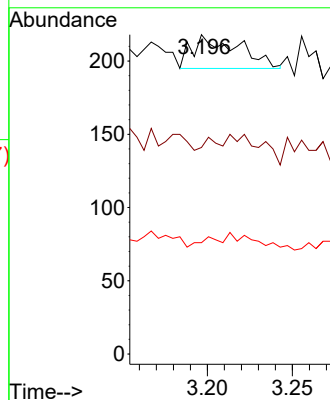
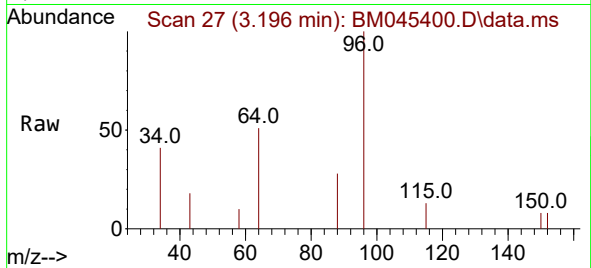




#2
1,4-Dioxane
Concen: 0.031 ng/ul
RT: 3.196 min Scan# 21
Delta R.T. -0.017 min
Lab File: BM045400.D
Acq: 19 Apr 2024 20:09

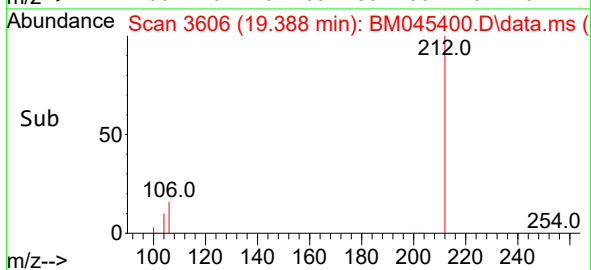
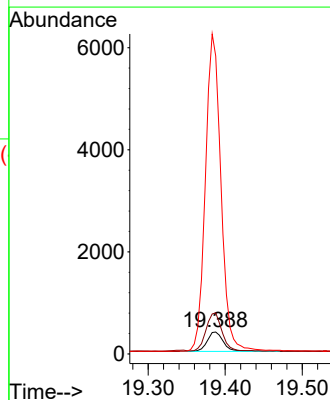
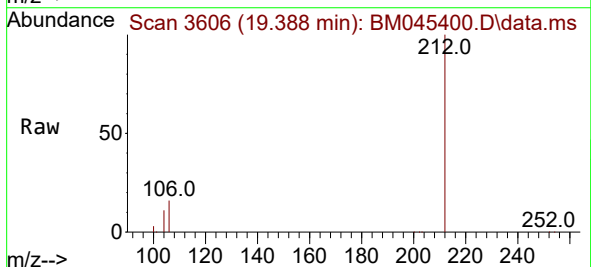
Instrument :
BNA_M
ClientSampleId :
EOMF7

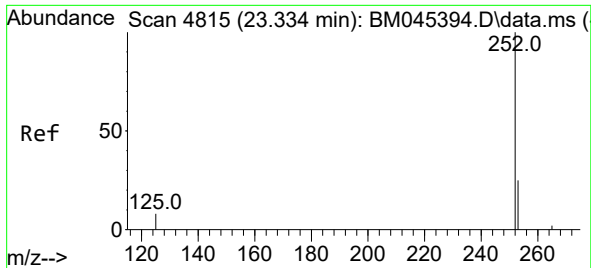
Tgt Ion: 88 Resp: 42
Ion Ratio Lower Upper
88 100
43 64.7 30.6 46.0#
58 34.9 32.6 48.8



#20
Pyrene
Concen: 0.064 ng/ul
RT: 19.388 min Scan# 3606
Delta R.T. -0.060 min
Lab File: BM045400.D
Acq: 19 Apr 2024 20:09

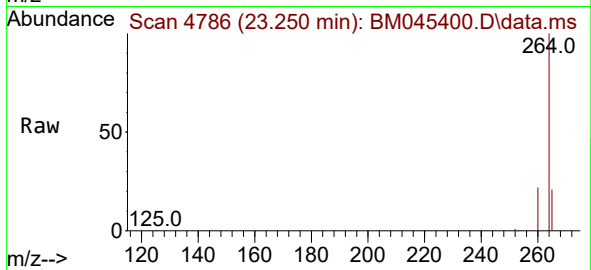
Tgt Ion: 202 Resp: 556
Ion Ratio Lower Upper
202 100
101 187.9 9.8 14.6#
100 1360.4 8.1 12.1#





#26
Benzo(a)pyrene
Concen: 0.083 ng/ul
RT: 23.250 min Scan# 41
Delta R.T. -0.083 min
Lab File: BM045400.D
Acq: 19 Apr 2024 20:09

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:252 Resp: 1428
Ion Ratio Lower Upper
252 100
253 56.2 24.6 37.0#
125 40.9 18.2 27.4#

