

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041324\
 Data File : BM045226.D
 Acq On : 14 Apr 2024 04:29
 Operator : MA/JU
 Sample : P2032-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0ME7

Quant Time: Apr 15 00:38:18 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)

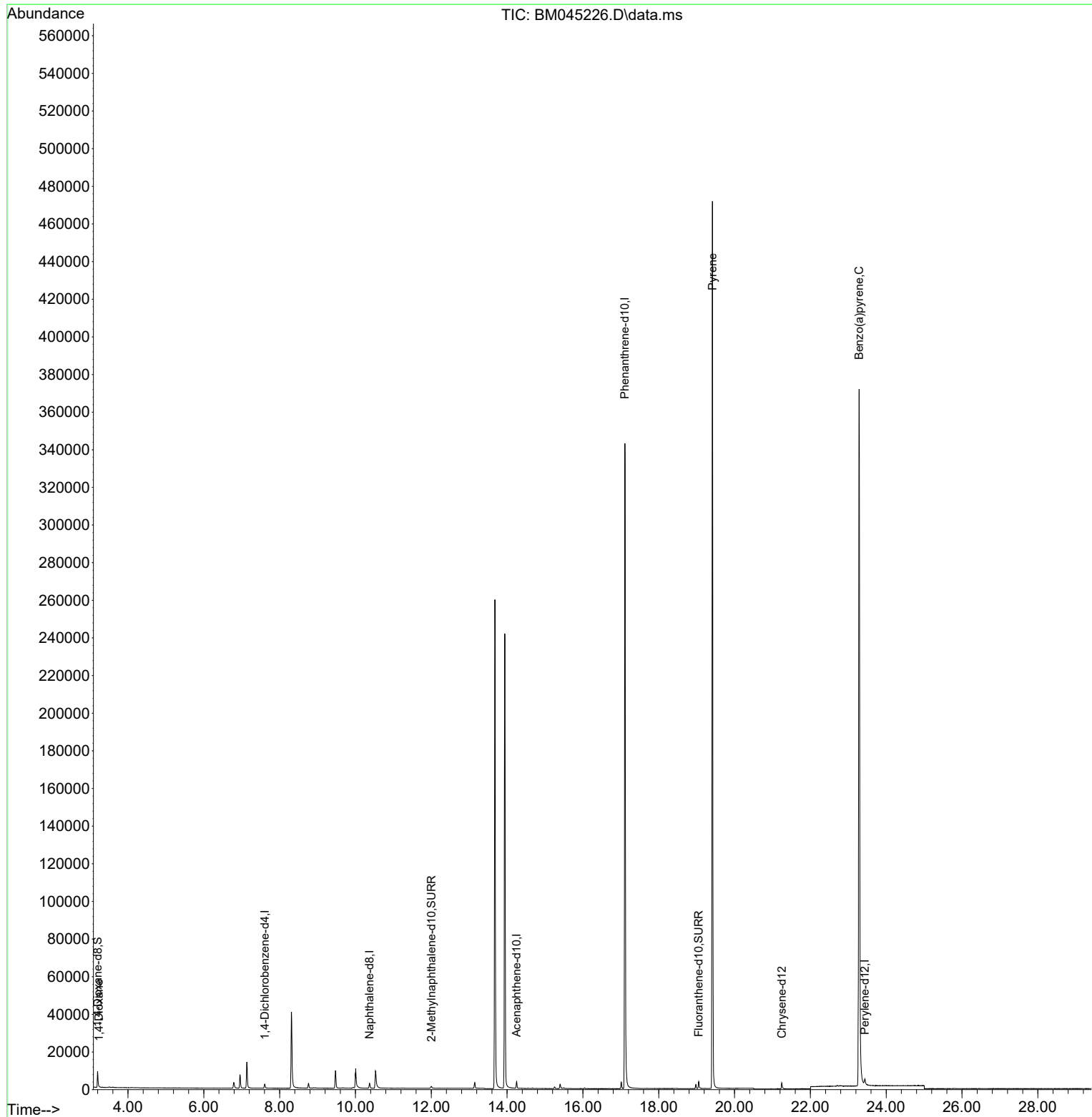
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.606	152	1311	0.400	ng/ul	0.00
4) Naphthalene-d8	10.369	136	3884	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.251	164	1985	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.106	188	425677	0.400	ng/ul	0.08
17) Chrysene-d12	21.246	240	2824	0.400	ng/ul	0.00
23) Perylene-d12	23.435	264	7512	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	5878	3.413	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.002	152	1855	0.352	ng/ul	0.00
18) Fluoranthene-d10	19.052	212	4360	0.611	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.230	88	58	0.035	ng/ul#	66
20) Pyrene	19.415	202	981	0.092	ng/ul#	1
26) Benzo(a)pyrene	23.283	252	2121	0.082	ng/ul#	62

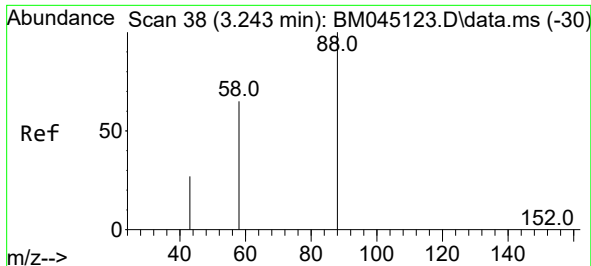
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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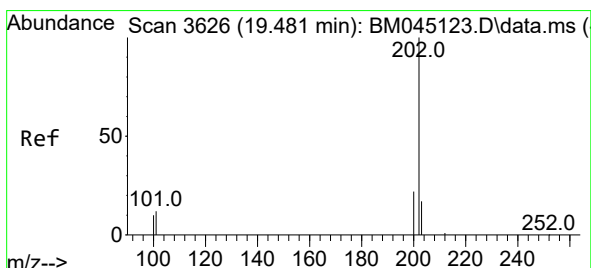
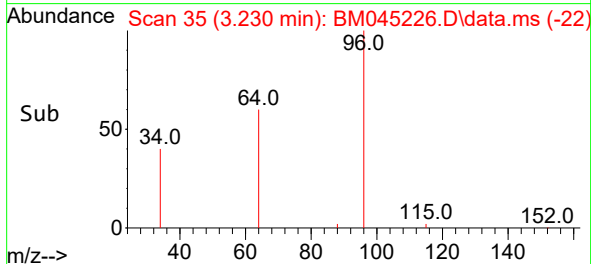
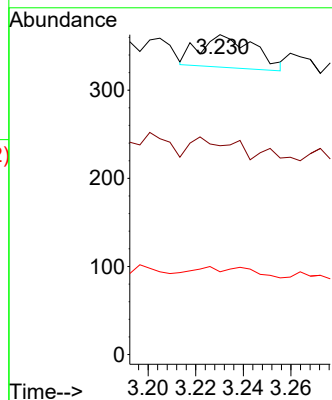
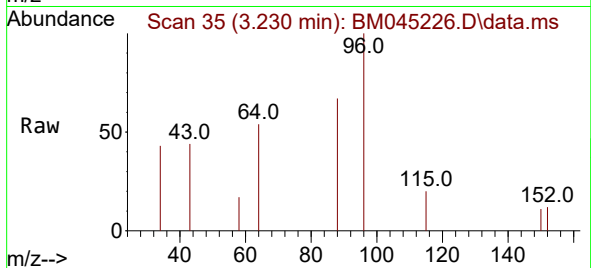




#2
1,4-Dioxane
Concen: 0.035 ng/ul
RT: 3.230 min Scan# 31
Delta R.T. -0.004 min
Lab File: BM045226.D
Acq: 14 Apr 2024 04:29

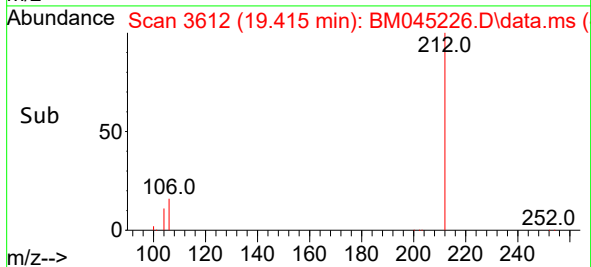
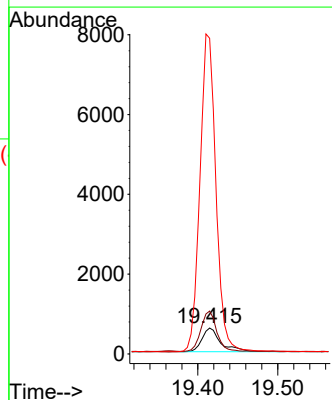
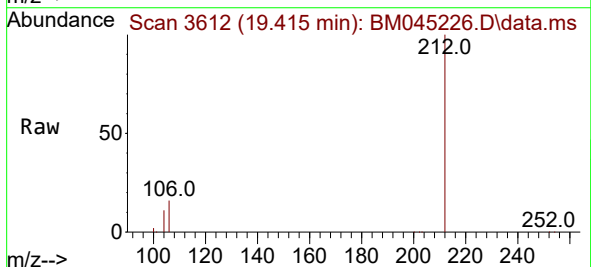
Instrument :
BNA_M
ClientSampleId :
EOME7

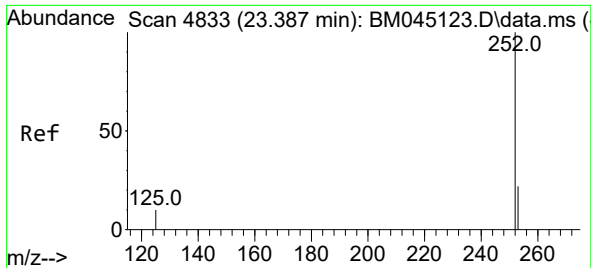
Tgt Ion: 88 Resp: 58
Ion Ratio Lower Upper
88 100
43 65.3 30.6 46.0#
58 25.9 32.6 48.8#



#20
Pyrene
Concen: 0.092 ng/ul
RT: 19.415 min Scan# 3612
Delta R.T. -0.047 min
Lab File: BM045226.D
Acq: 14 Apr 2024 04:29

Tgt Ion: 202 Resp: 981
Ion Ratio Lower Upper
202 100
101 165.5 9.8 14.6#
100 1216.9 8.1 12.1#





#26

Benzo(a)pyrene

Concen: 0.082 ng/ul

RT: 23.283 min Scan# 41

Delta R.T. -0.081 min

Lab File: BM045226.D

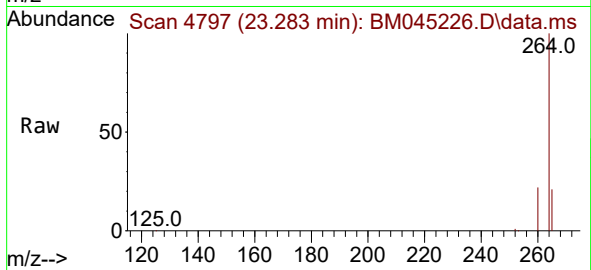
Acq: 14 Apr 2024 04:29

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:252 Resp: 2121

Ion Ratio Lower Upper

252 100

253 54.8 24.6 37.0#

125 37.8 18.2 27.4#

