

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072624\
 Data File : BM046864.D
 Acq On : 27 Jul 2024 12:13
 Operator : MA/JU
 Sample : P3300-10
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1G92

Quant Time: Jul 28 23:30:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 24 15:10:37 2024
 Response via : Initial Calibration

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

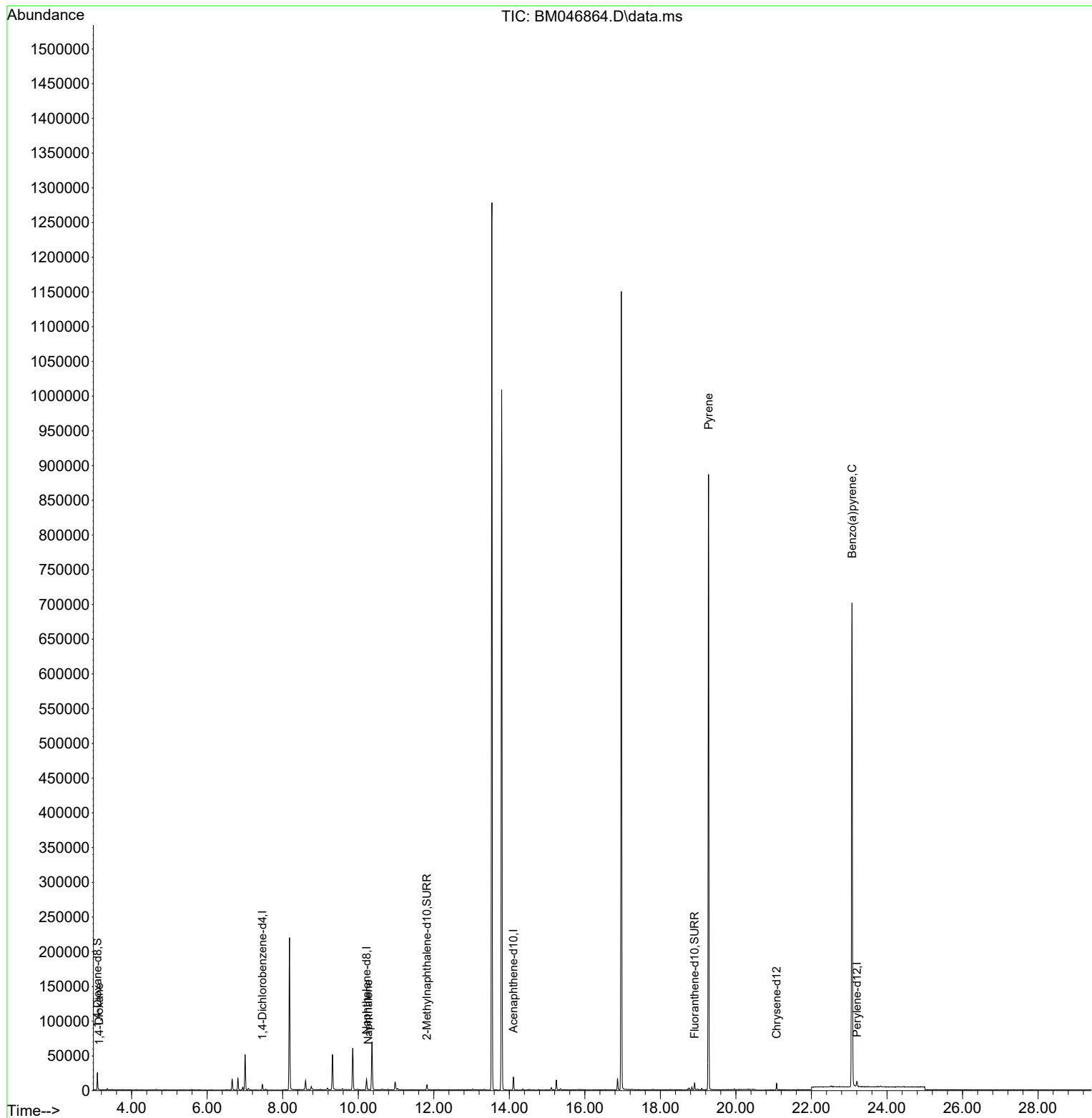
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.464	152	3988	0.400	ng/ul	0.00
4) Naphthalene-d8	10.220	136	19913	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.108	164	10317	0.400	ng/ul	-0.01
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-16.87
17) Chrysene-d12	21.076	240	8538	0.400	ng/ul	0.00
23) Perylene-d12	23.204	264	10566	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.092	96	13908	4.981	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.821	152	9673	0.306	ng/ul	0.00
18) Fluoranthene-d10	18.908	212	10840	0.390	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.139	88	66	0.021	ng/ul#	50
5) Naphthalene	10.264	128	1335	0.027	ng/ul#	84
20) Pyrene	19.275	202	1670	0.043	ng/ul#	1
26) Benzo(a)pyrene	23.075	252	3540	0.106	ng/ul#	57

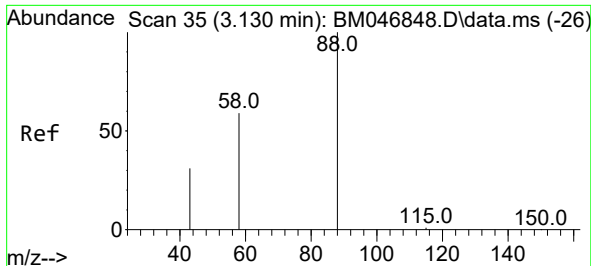
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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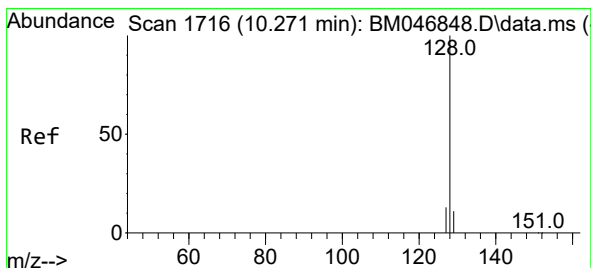
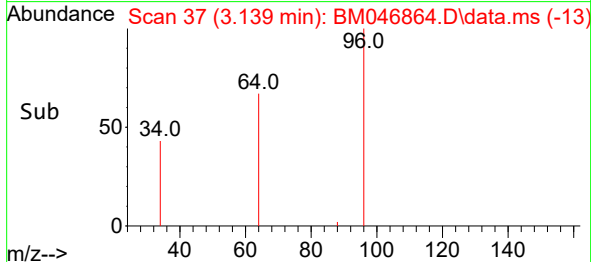
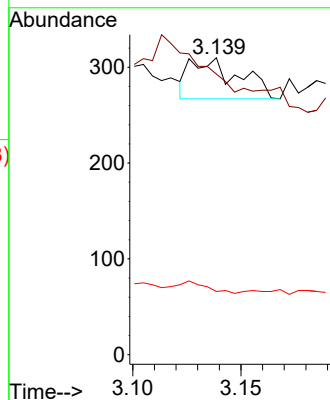
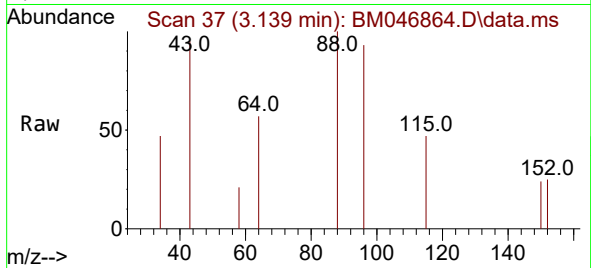




#2
1,4-Dioxane
Concen: 0.021 ng/ul
RT: 3.139 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM046864.D
Acq: 27 Jul 2024 12:13

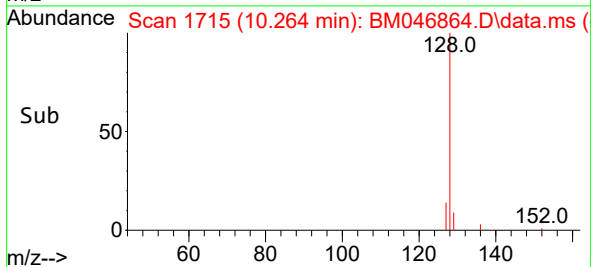
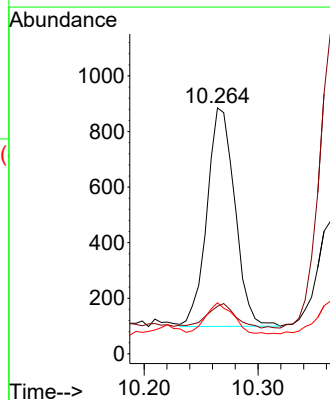
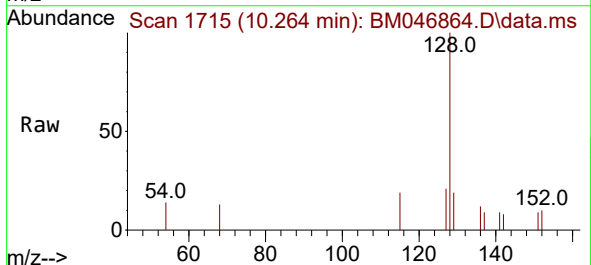
Instrument :
BNA_M
ClientSampleId :
E1G92

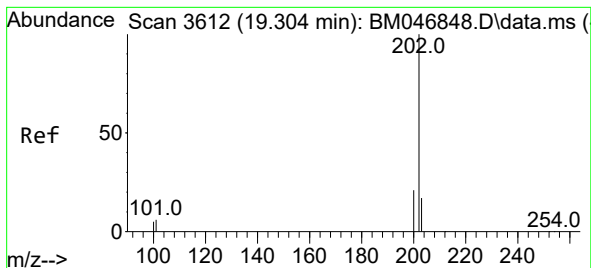
Tgt Ion: 88 Resp: 66
Ion Ratio Lower Upper
88 100
43 94.5 42.1 63.1#
58 21.3 38.3 57.5#



#5
Naphthalene
Concen: 0.027 ng/ul
RT: 10.264 min Scan# 1715
Delta R.T. -0.012 min
Lab File: BM046864.D
Acq: 27 Jul 2024 12:13

Tgt Ion: 128 Resp: 1335
Ion Ratio Lower Upper
128 100
129 19.3 10.1 15.1#
127 20.8 11.5 17.3#





#20

Pyrene

Concen: 0.043 ng/ul

RT: 19.275 min Scan# 3606

Delta R.T. -0.029 min

Lab File: BM046864.D

Acq: 27 Jul 2024 12:13

Instrument :

BNA_M

ClientSampleId :

E1G92

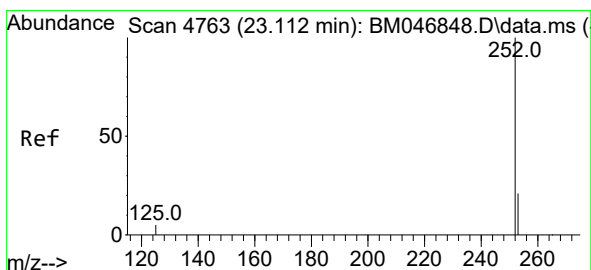
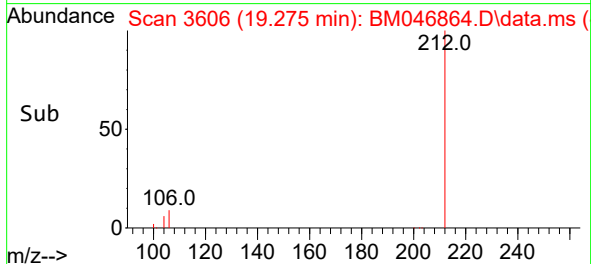
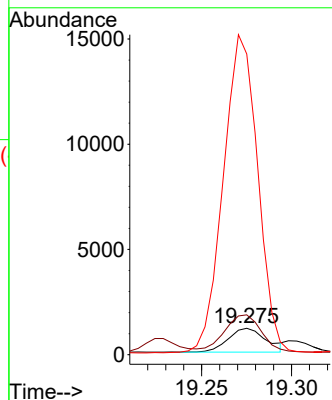
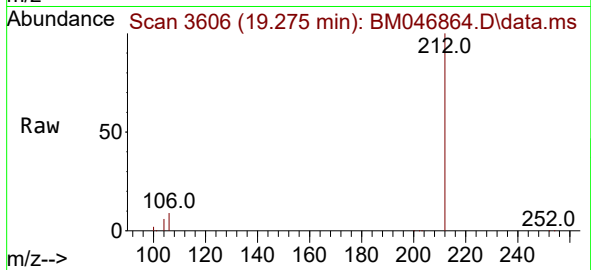
Tgt Ion:202 Resp: 1670

Ion Ratio Lower Upper

202 100

101 150.6 5.2 7.8#

100 1135.7 4.3 6.5#



#26

Benzo(a)pyrene

Concen: 0.106 ng/ul

RT: 23.075 min Scan# 4750

Delta R.T. -0.043 min

Lab File: BM046864.D

Acq: 27 Jul 2024 12:13

Tgt Ion:252 Resp: 3540

Ion Ratio Lower Upper

252 100

253 51.1 26.0 39.0#

125 37.4 7.8 11.8#

