

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072924\
 Data File : BM046892.D
 Acq On : 29 Jul 2024 20:23
 Operator : MA/JU
 Sample : P3336-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F7E87

Quant Time: Jul 30 00:02:21 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)

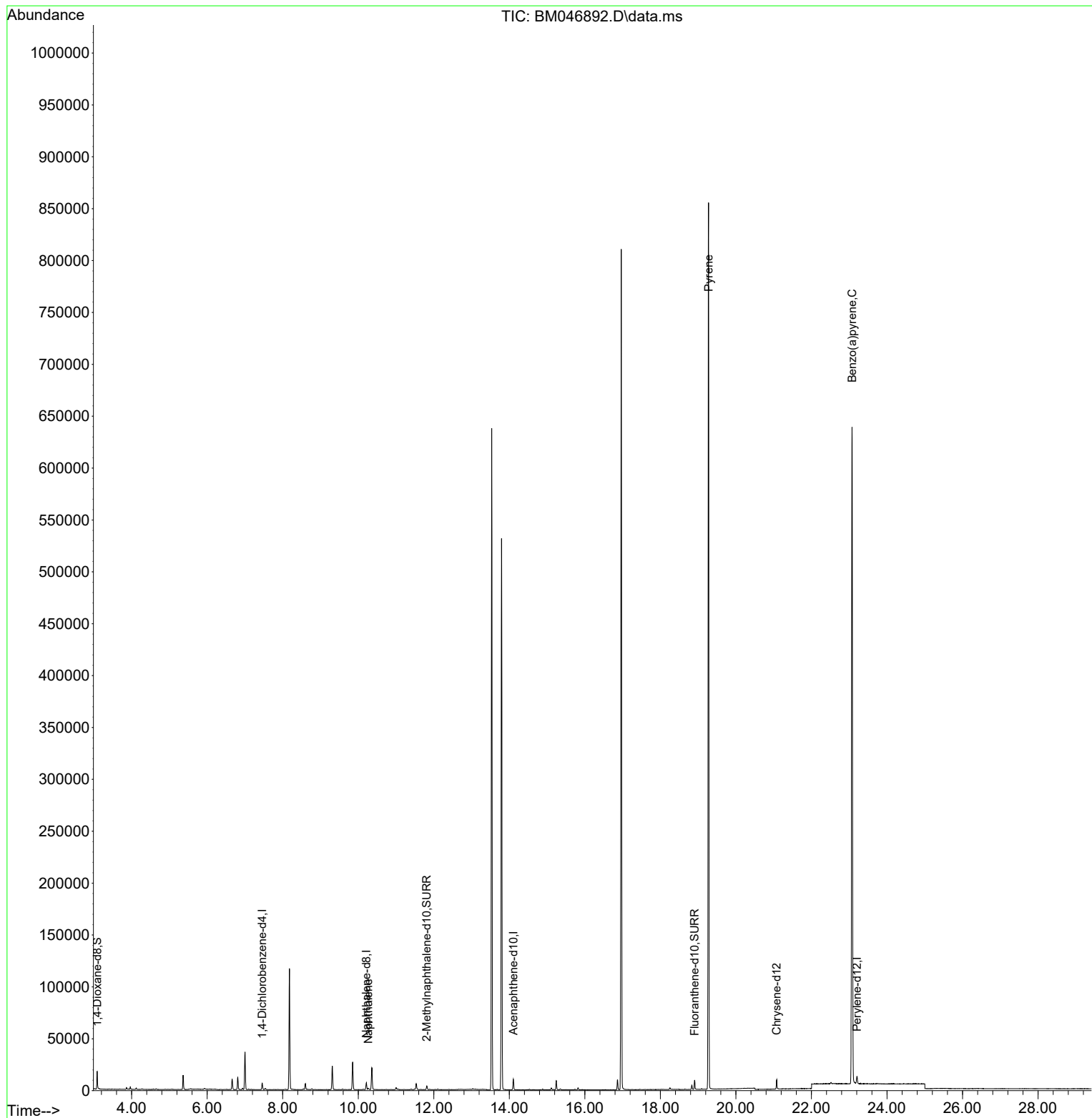
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.455	152	3070	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.215	136	8985	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.108	164	5686	0.400	ng/ul	-0.01
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-16.87
17) Chrysene-d12	21.079	240	8413	0.400	ng/ul	# 0.00
23) Perylene-d12	23.204	264	9507	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.088	96	10262	4.774	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.815	152	4482	0.314	ng/ul	-0.01
18) Fluoranthene-d10	18.908	212	10475	0.382	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.264	128	1506	0.066	ng/ul#	87
20) Pyrene	19.275	202	1872	0.049	ng/ul#	1
26) Benzo(a)pyrene	23.075	252	3219	0.107	ng/ul#	38

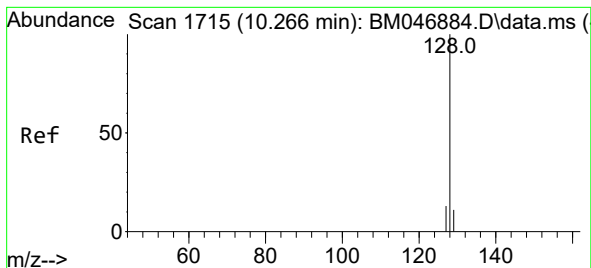
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072924\
Data File : BM046892.D
Acq On : 29 Jul 2024 20:23
Operator : MA/JU
Sample : P3336-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F7E87

Quant Time: Jul 30 00:02:21 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





#5

Naphthalene

Concen: 0.066 ng/ul

RT: 10.264 min Scan# 1

Delta R.T. -0.012 min

Lab File: BM046892.D

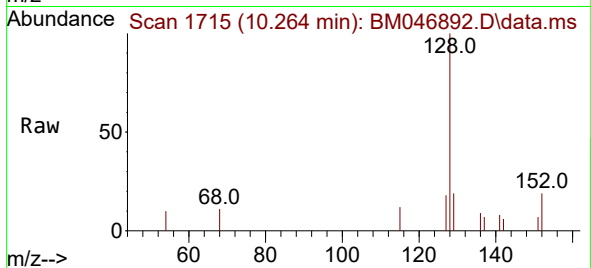
Acq: 29 Jul 2024 20:23

Instrument :

BNA_M

ClientSampleId :

F7E87



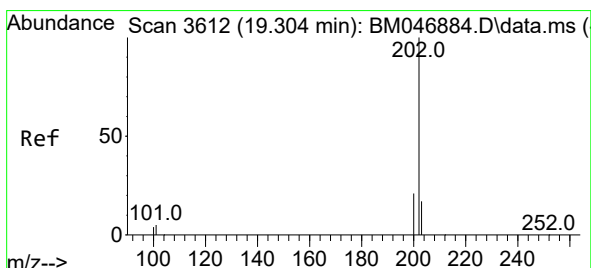
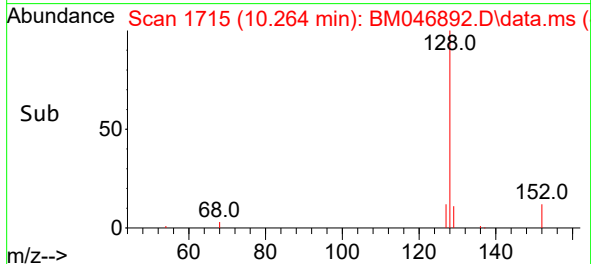
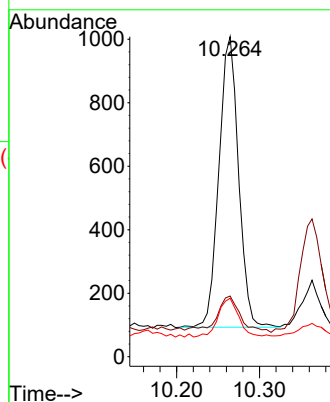
Tgt Ion:128 Resp: 1506

Ion Ratio Lower Upper

128 100

129 18.9 10.1 15.1#

127 18.3 11.5 17.3#



#20

Pyrene

Concen: 0.049 ng/ul

RT: 19.275 min Scan# 3606

Delta R.T. -0.029 min

Lab File: BM046892.D

Acq: 29 Jul 2024 20:23

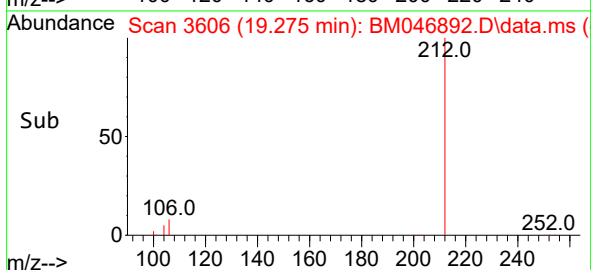
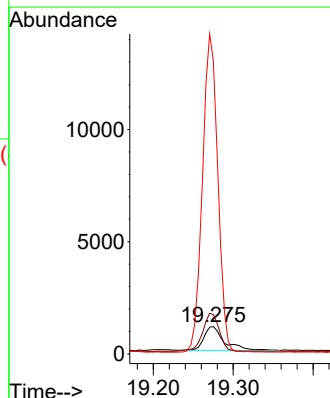
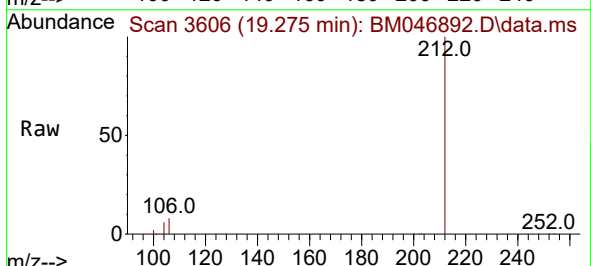
Tgt Ion:202 Resp: 1872

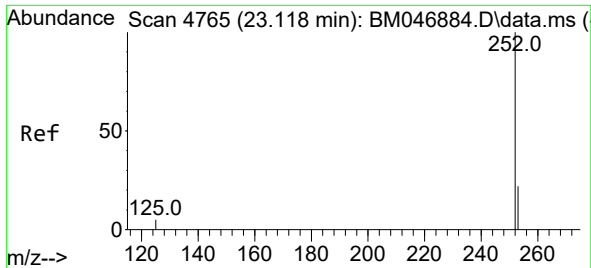
Ion Ratio Lower Upper

202 100

101 144.0 5.2 7.8#

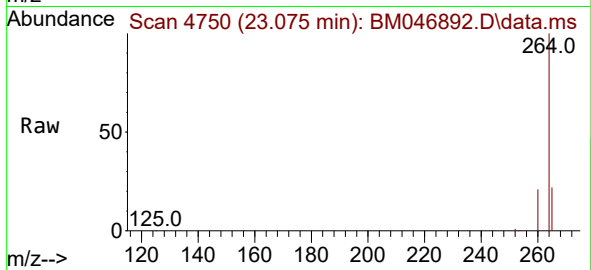
100 1071.0 4.3 6.5#





#26
Benzo(a)pyrene
Concen: 0.107 ng/ul
RT: 23.075 min Scan# 41
Delta R.T. -0.043 min
Lab File: BM046892.D
Acq: 29 Jul 2024 20:23

Instrument :
BNA_M
ClientSampleId :
F7E87



Tgt Ion:252 Resp: 3219
Ion Ratio Lower Upper
252 100
253 59.9 26.0 39.0#
125 49.5 7.8 11.8#

