

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071224\
 Data File : BM046552.D
 Acq On : 12 Jul 2024 19:28
 Operator : MA/JU
 Sample : PB161866BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK866

Quant Time: Jul 13 00:35:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 05:09:19 2024
 Response via : Initial Calibration

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

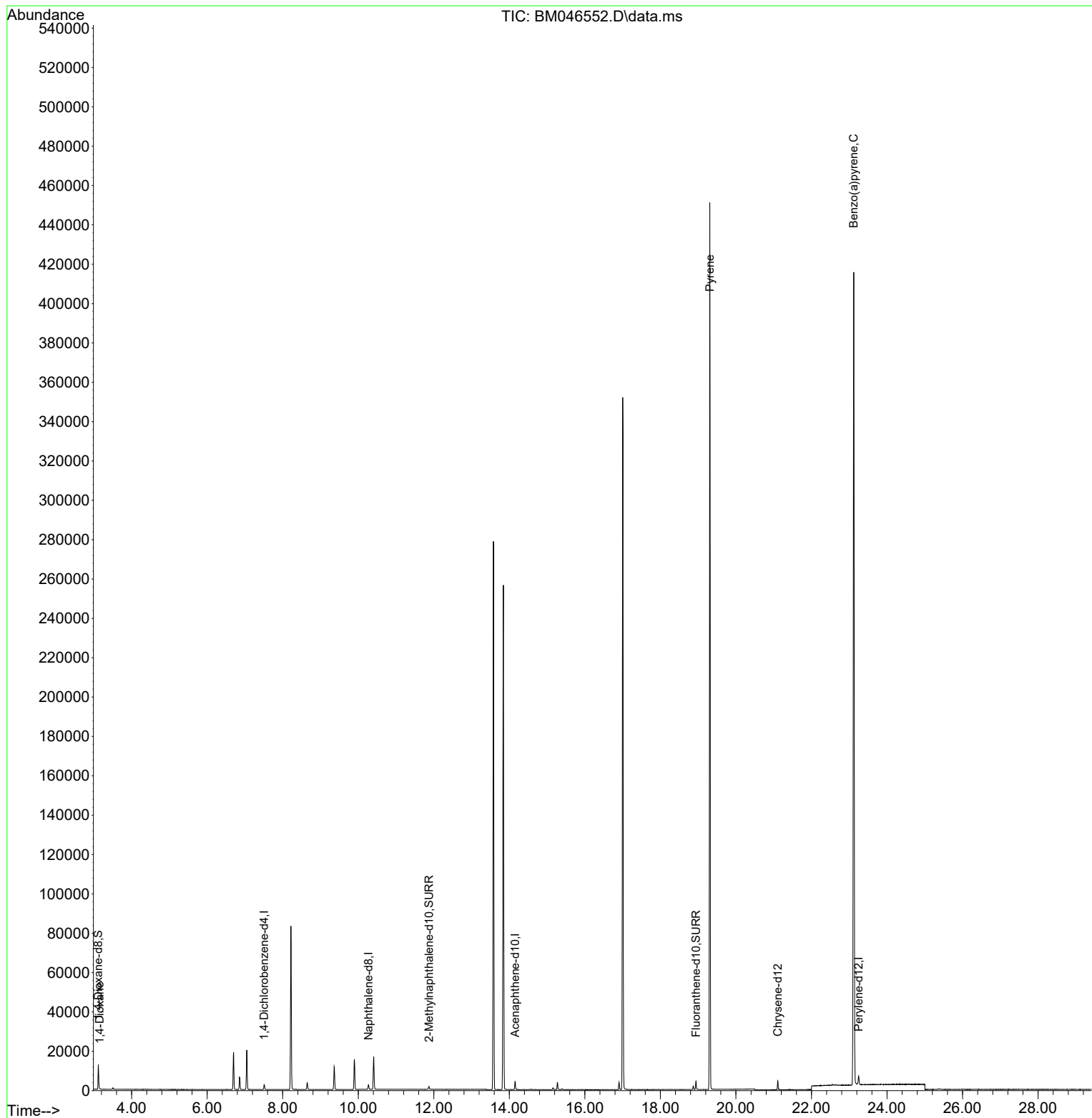
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.510	152	1228	0.400	ng/ul	0.00
4) Naphthalene-d8	10.271	136	3092	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.155	164	2264	0.400	ng/ul	0.00
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-16.91
17) Chrysene-d12	21.108	240	4088	0.400	ng/ul	0.00
23) Perylene-d12	23.250	264	5740	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.117	96	7172	7.108	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.871	152	1956	0.392	ng/ul	0.00
18) Fluoranthene-d10	18.942	212	4861	0.391	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.151	88	97	0.090	ng/ul	88
20) Pyrene	19.309	202	978	0.054	ng/ul#	1
26) Benzo(a)pyrene	23.118	252	2344	0.124	ng/ul#	58

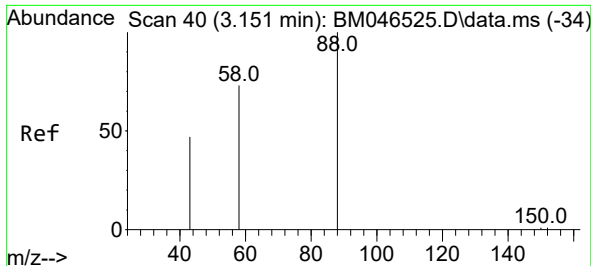
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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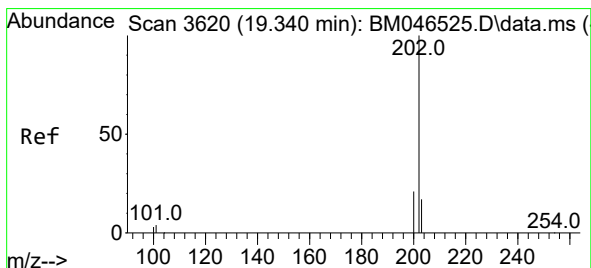
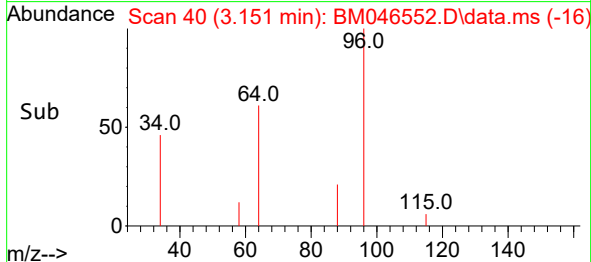
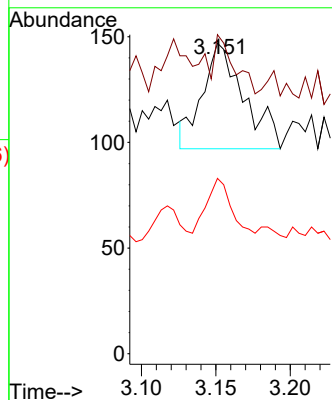
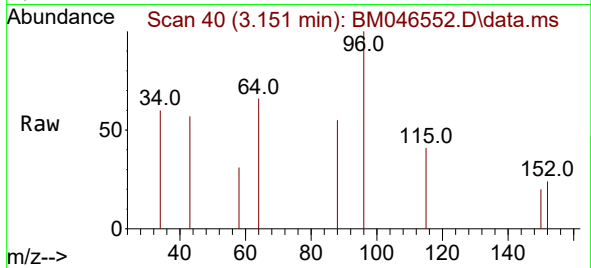




#2
1,4-Dioxane
Concen: 0.090 ng/ul
RT: 3.151 min Scan# 40
Delta R.T. -0.000 min
Lab File: BM046552.D
Acq: 12 Jul 2024 19:28

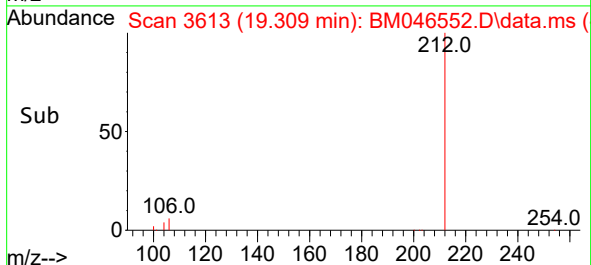
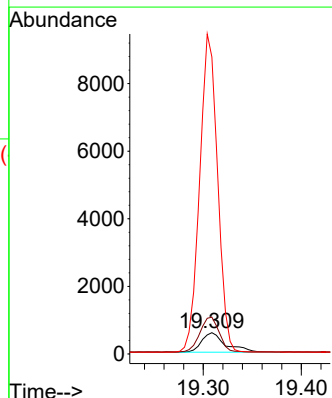
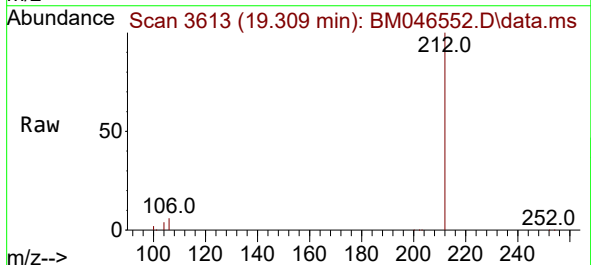
Instrument :
BNA_M
ClientSampleId :
SBLK866

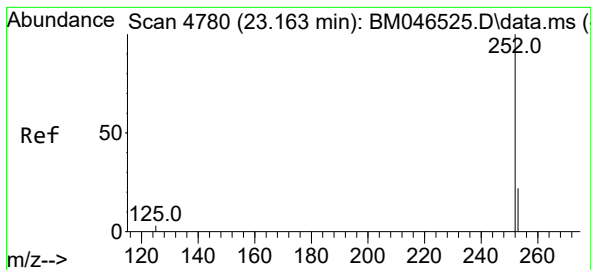
Tgt Ion: 88 Resp: 97
Ion Ratio Lower Upper
88 100
43 102.7 70.2 105.4
58 56.5 48.2 72.4



#20
Pyrene
Concen: 0.054 ng/ul
RT: 19.309 min Scan# 3613
Delta R.T. -0.031 min
Lab File: BM046552.D
Acq: 12 Jul 2024 19:28

Tgt Ion: 202 Resp: 978
Ion Ratio Lower Upper
202 100
101 172.2 5.1 7.7#
100 1390.3 3.8 5.6#





#26

Benzo(a)pyrene

Concen: 0.124 ng/ul

RT: 23.118 min Scan# 41

Delta R.T. -0.044 min

Lab File: BM046552.D

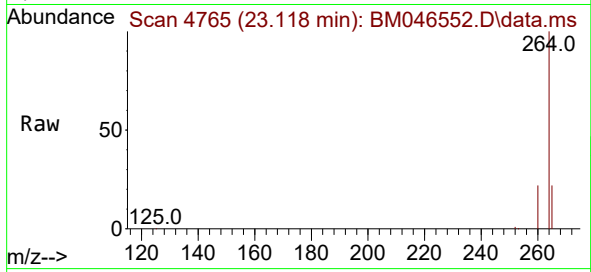
Acq: 12 Jul 2024 19:28

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:252 Resp: 2344

Ion Ratio Lower Upper

252 100

253 50.1 24.0 36.0#

125 30.7 8.2 12.2#

