

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071124\
 Data File : BM046529.D
 Acq On : 11 Jul 2024 22:48
 Operator : MA/JU
 Sample : PB161864BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK864

Quant Time: Jul 12 05:11:11 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)

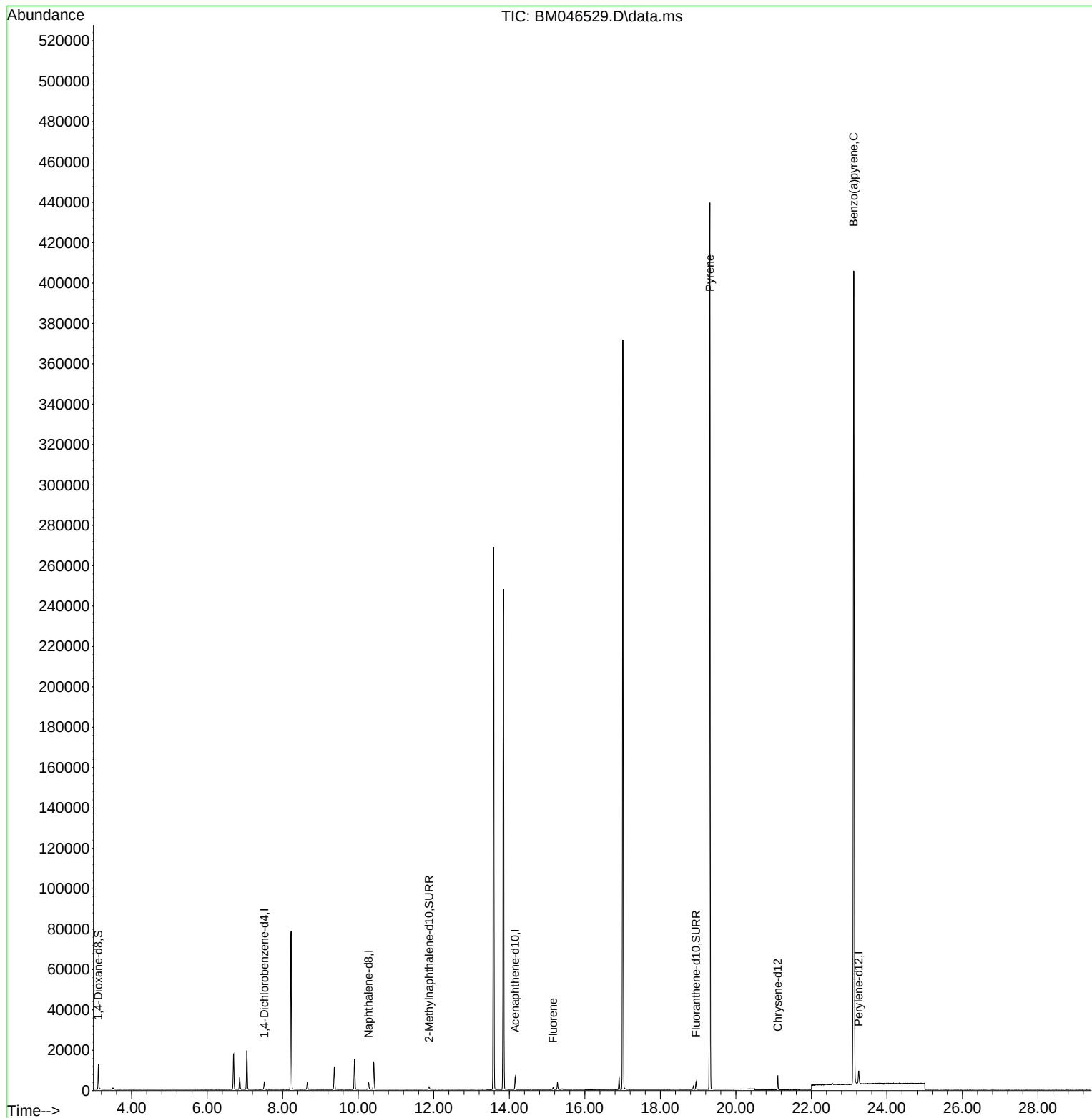
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.514	152	1751	0.400	ng/ul	0.00
4) Naphthalene-d8	10.271	136	4519	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.155	164	3413	0.400	ng/ul	0.00
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-16.91
17) Chrysene-d12	21.111	240	6293	0.400	ng/ul #	0.00
23) Perylene-d12	23.253	264	8318	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.118	96	6644	4.618	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.877	152	1806	0.248	ng/ul	0.00
18) Fluoranthene-d10	18.946	212	4745	0.248	ng/ul	0.00
Target Compounds						Qvalue
12) Fluorene	15.159	166	779	0.060	ng/ul#	21
20) Pyrene	19.314	202	872	0.031	ng/ul#	1
26) Benzo(a)pyrene	23.121	252	2173	0.079	ng/ul#	54

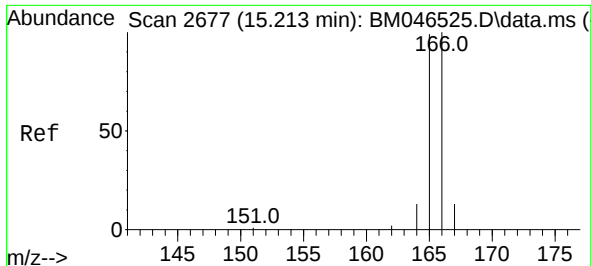
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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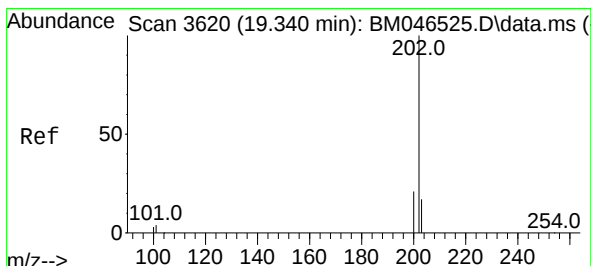
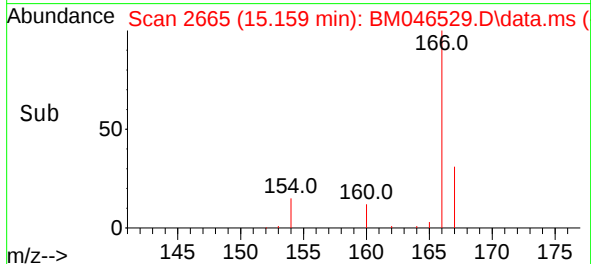
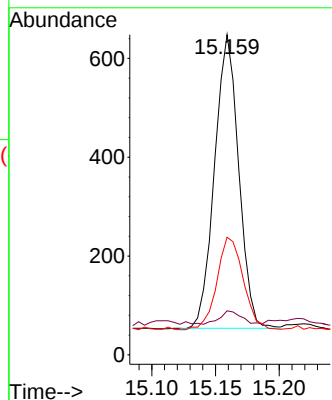
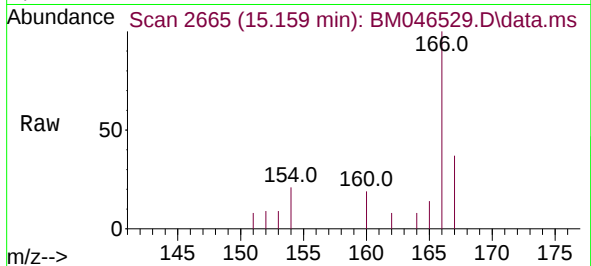




#12
Fluorene
Concen: 0.060 ng/ul
RT: 15.159 min Scan# 2665
Delta R.T. -0.054 min
Lab File: BM046529.D
Acq: 11 Jul 2024 22:48

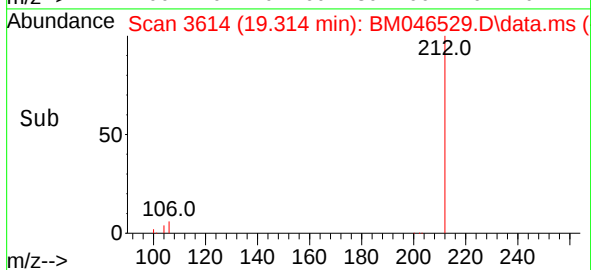
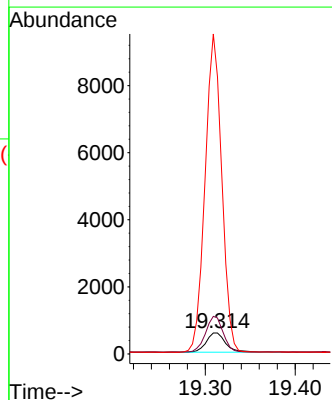
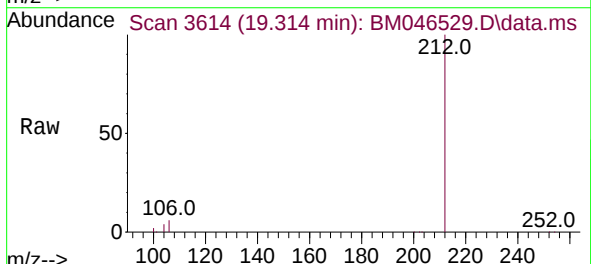
Instrument :
BNA_M
ClientSampleId :
SBLK864

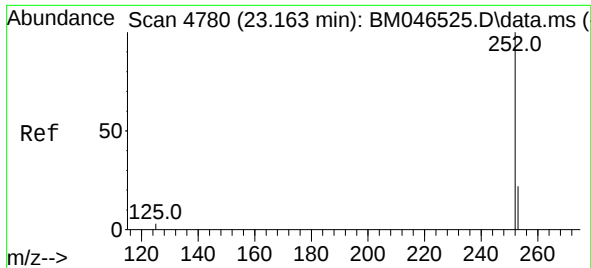
Tgt Ion:166 Resp: 779
Ion Ratio Lower Upper
166 100
165 13.7 76.1 114.1#
167 36.7 12.5 18.7#



#20
Pyrene
Concen: 0.031 ng/ul
RT: 19.314 min Scan# 3614
Delta R.T. -0.026 min
Lab File: BM046529.D
Acq: 11 Jul 2024 22:48

Tgt Ion:202 Resp: 872
Ion Ratio Lower Upper
202 100
101 171.5 5.1 7.7#
100 1322.1 3.8 5.6#





#26

Benzo(a)pyrene

Concen: 0.079 ng/ul

RT: 23.121 min Scan# 41

Delta R.T. -0.041 min

Lab File: BM046529.D

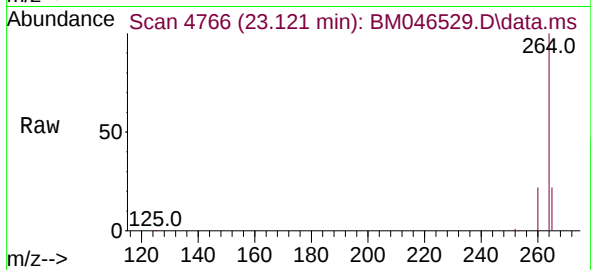
Acq: 11 Jul 2024 22:48

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:252 Resp: 2173

Ion Ratio Lower Upper

252 100

253 51.3 24.0 36.0#

125 34.1 8.2 12.2#

