

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071224\
 Data File : BM046570.D
 Acq On : 13 Jul 2024 07:10
 Operator : MA/JU
 Sample : PB161884BL
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK884

Quant Time: Jul 15 08:59:00 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 : Mon Jul 15 08:57:27 2024
 Response via : Initial Calibration

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

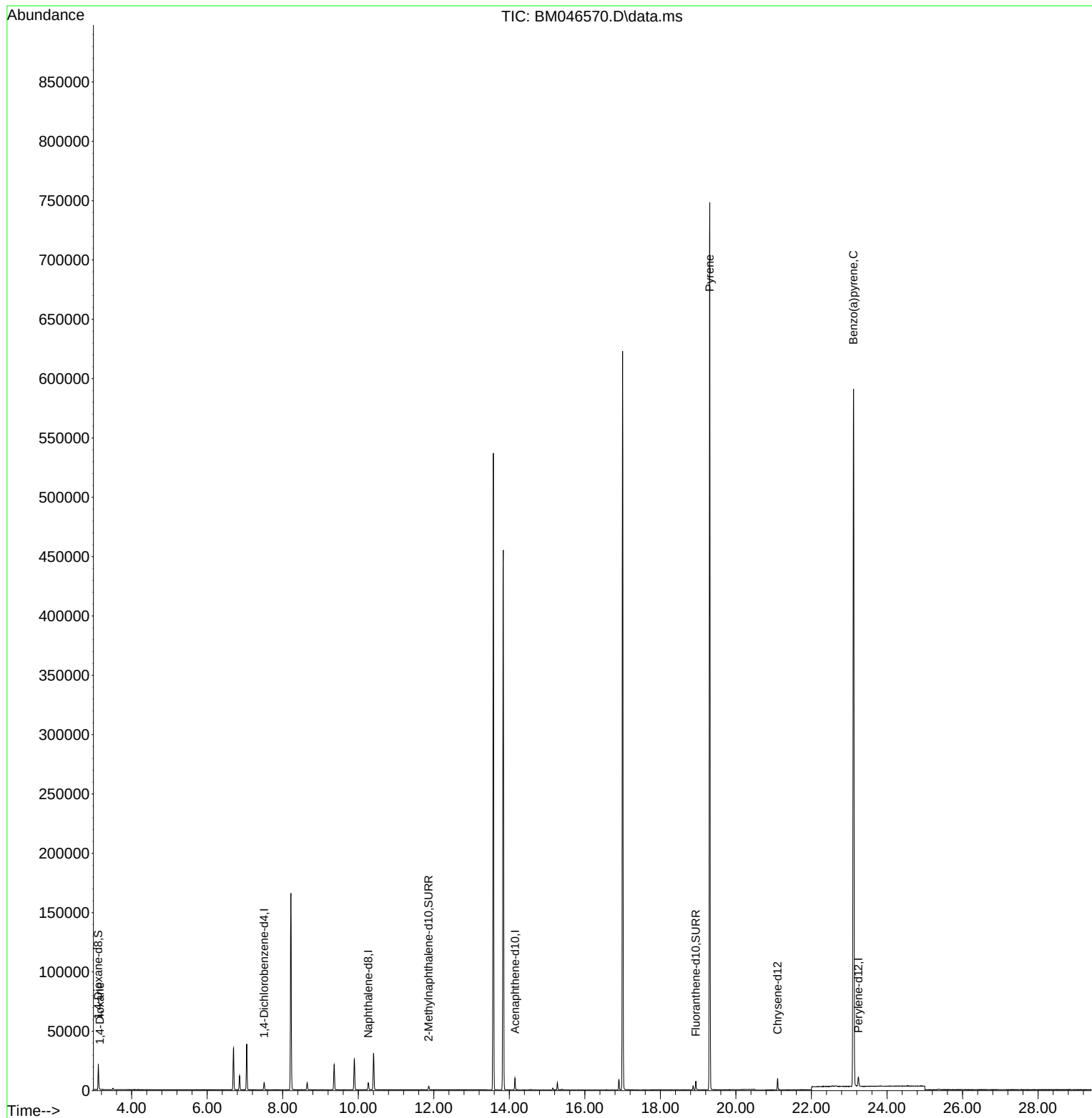
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.510	152	3051	0.400	ng/ul	0.00
4) Naphthalene-d8	10.264	136	8111	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.149	164	5133	0.400	ng/ul	0.00
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-16.90
17) Chrysene-d12	21.105	240	8568	0.400	ng/ul	0.00
23) Perylene-d12	23.241	264	9828	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.117	96	12580	5.018	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.865	152	3943	0.301	ng/ul	0.00
18) Fluoranthene-d10	18.940	212	8672	0.333	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.155	88	123	0.046	ng/ul#	86
20) Pyrene	19.307	202	1782	0.047	ng/ul#	1
26) Benzo(a)pyrene	23.113	252	3401	0.105	ng/ul#	62

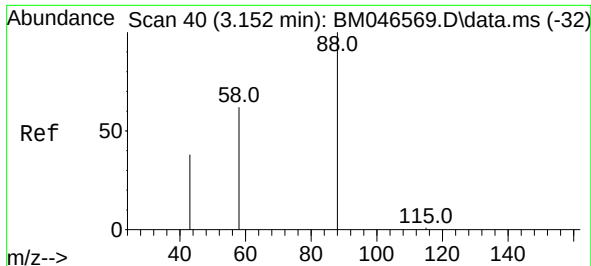
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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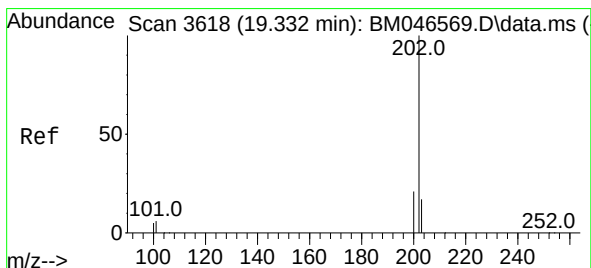
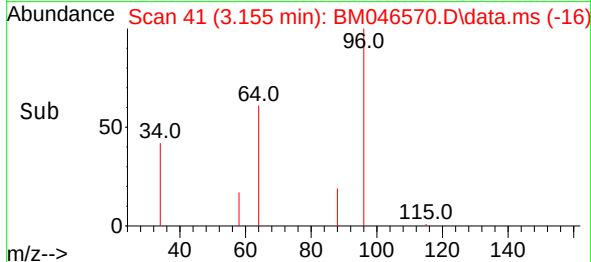
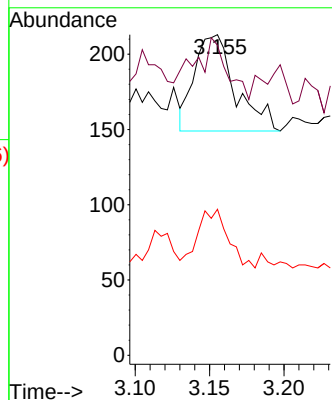
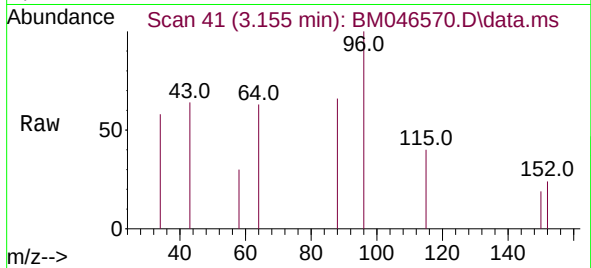




#2
1,4-Dioxane
Concen: 0.046 ng/ul
RT: 3.155 min Scan# 41
Delta R.T. 0.004 min
Lab File: BM046570.D
Acq: 13 Jul 2024 07:10

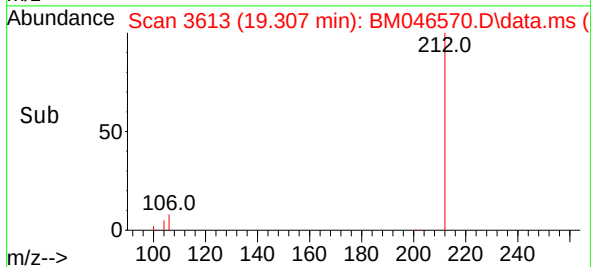
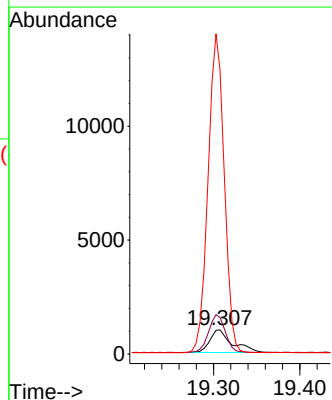
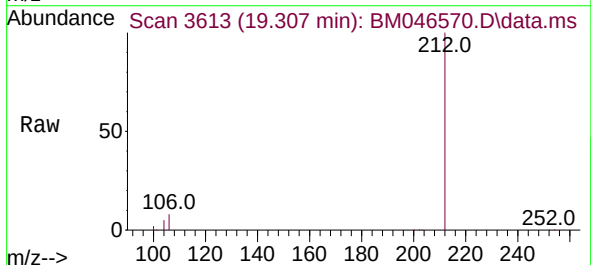
Instrument :
BNA_M
ClientSampleId :
SBLK884

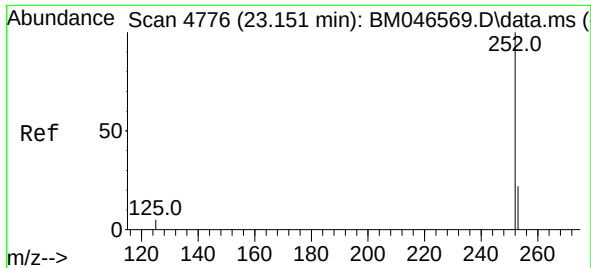
Tgt Ion: 88 Resp: 123
Ion Ratio Lower Upper
88 100
43 96.7 70.2 105.4
58 45.5 48.2 72.4#



#20
Pyrene
Concen: 0.047 ng/ul
RT: 19.307 min Scan# 3613
Delta R.T. -0.025 min
Lab File: BM046570.D
Acq: 13 Jul 2024 07:10

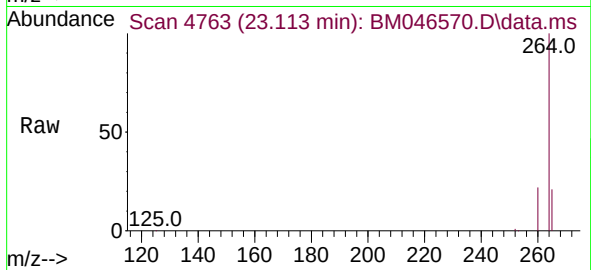
Tgt Ion:202 Resp: 1782
Ion Ratio Lower Upper
202 100
101 151.5 5.1 7.7#
100 1179.9 3.8 5.6#





#26
Benzo(a)pyrene
Concen: 0.105 ng/ul
RT: 23.113 min Scan# 41
Delta R.T. -0.038 min
Lab File: BM046570.D
Acq: 13 Jul 2024 07:10

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BNA_M
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Tgt Ion:252 Resp: 3401
Ion Ratio Lower Upper
252 100
253 46.3 24.0 36.0#
125 33.3 8.2 12.2#

