

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071124\
 Data File : BM046509.D
 Acq On : 11 Jul 2024 09:50
 Operator : MA/JU
 Sample : PB161731BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK731

Quant Time: Jul 12 04:19:35 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 04:18:37 2024
 Response via : Initial Calibration

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

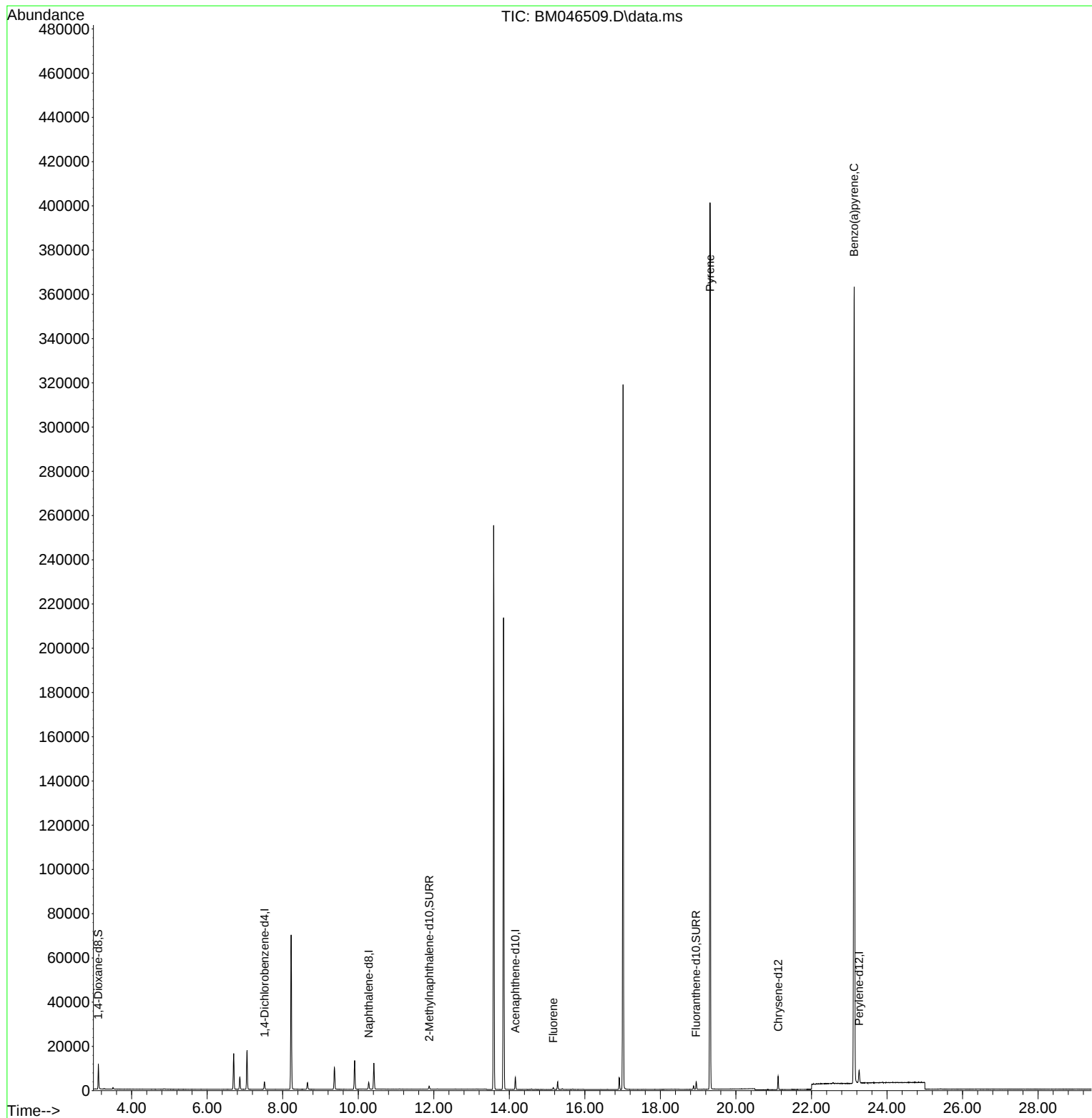
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.518	152	1581	0.400	ng/ul	0.00
4) Naphthalene-d8	10.277	136	3976	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.160	164	2926	0.400	ng/ul	0.00
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-16.91
17) Chrysene-d12	21.116	240	5462	0.400	ng/ul	0.00
23) Perylene-d12	23.262	264	7193	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.117	96	6357	4.894	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.877	152	1632	0.255	ng/ul	0.00
18) Fluoranthene-d10	18.946	212	4182	0.252	ng/ul	0.00
Target Compounds						Qvalue
12) Fluorene	15.164	166	677	0.061	ng/ul#	21
20) Pyrene	19.313	202	748	0.031	ng/ul#	1
26) Benzo(a)pyrene	23.127	252	1878	0.079	ng/ul#	48

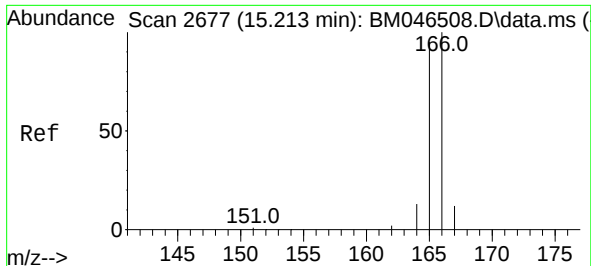
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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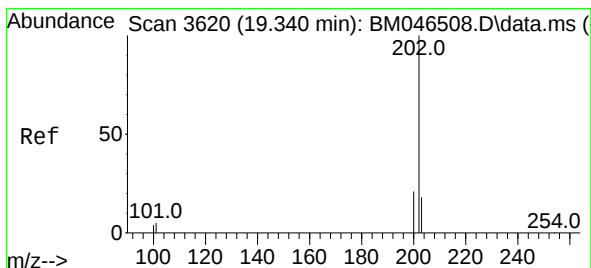
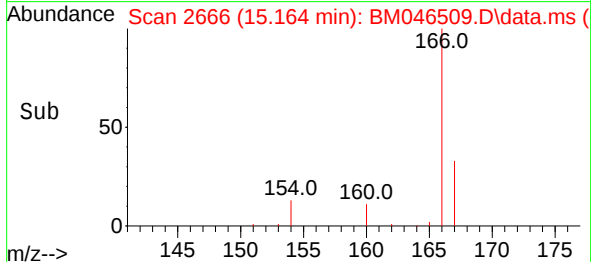
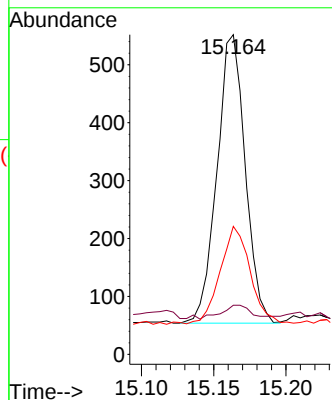
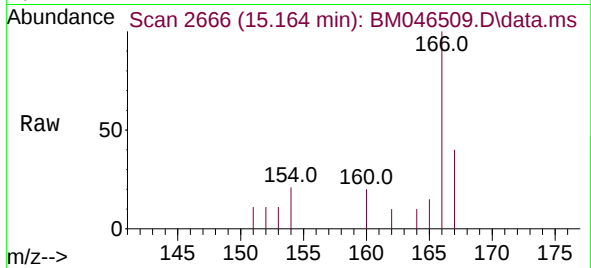




#12
Fluorene
Concen: 0.061 ng/ul
RT: 15.164 min Scan# 2677
Delta R.T. -0.049 min
Lab File: BM046509.D
Acq: 11 Jul 2024 09:50

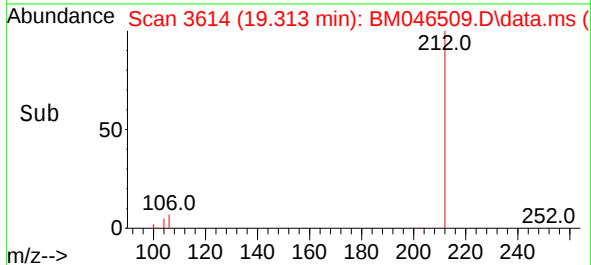
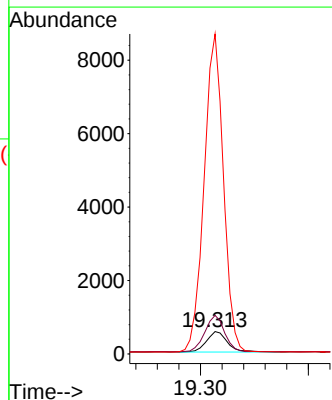
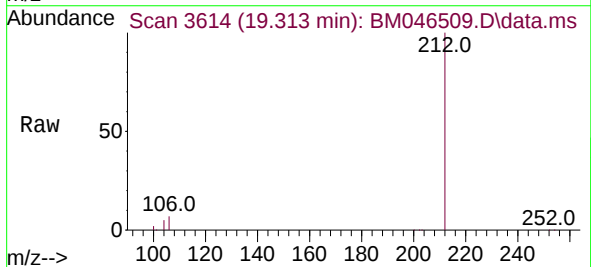
Instrument :
BNA_M
ClientSampleId :
SBLK731

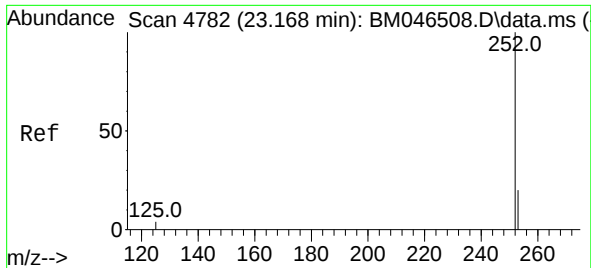
Tgt Ion:166 Resp: 677
Ion Ratio Lower Upper
166 100
165 15.4 76.1 114.1#
167 40.0 12.5 18.7#



#20
Pyrene
Concen: 0.031 ng/ul
RT: 19.313 min Scan# 3614
Delta R.T. -0.026 min
Lab File: BM046509.D
Acq: 11 Jul 2024 09:50

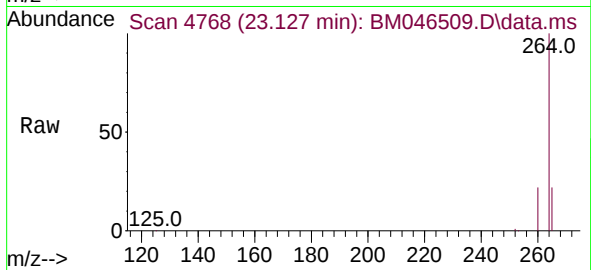
Tgt Ion:202 Resp: 748
Ion Ratio Lower Upper
202 100
101 172.2 5.1 7.7#
100 1430.9 3.8 5.6#





#26
Benzo(a)pyrene
Concen: 0.079 ng/ul
RT: 23.127 min Scan# 41
Delta R.T. -0.041 min
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Tgt Ion:252 Resp: 1878
Ion Ratio Lower Upper
252 100
253 55.6 24.0 36.0#
125 34.4 8.2 12.2#

