

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072624\
 Data File : BM046866.D
 Acq On : 27 Jul 2024 14:03
 Operator : MA/JU
 Sample : PB162189BL
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK190

Quant Time: Jul 28 23:30:28 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)

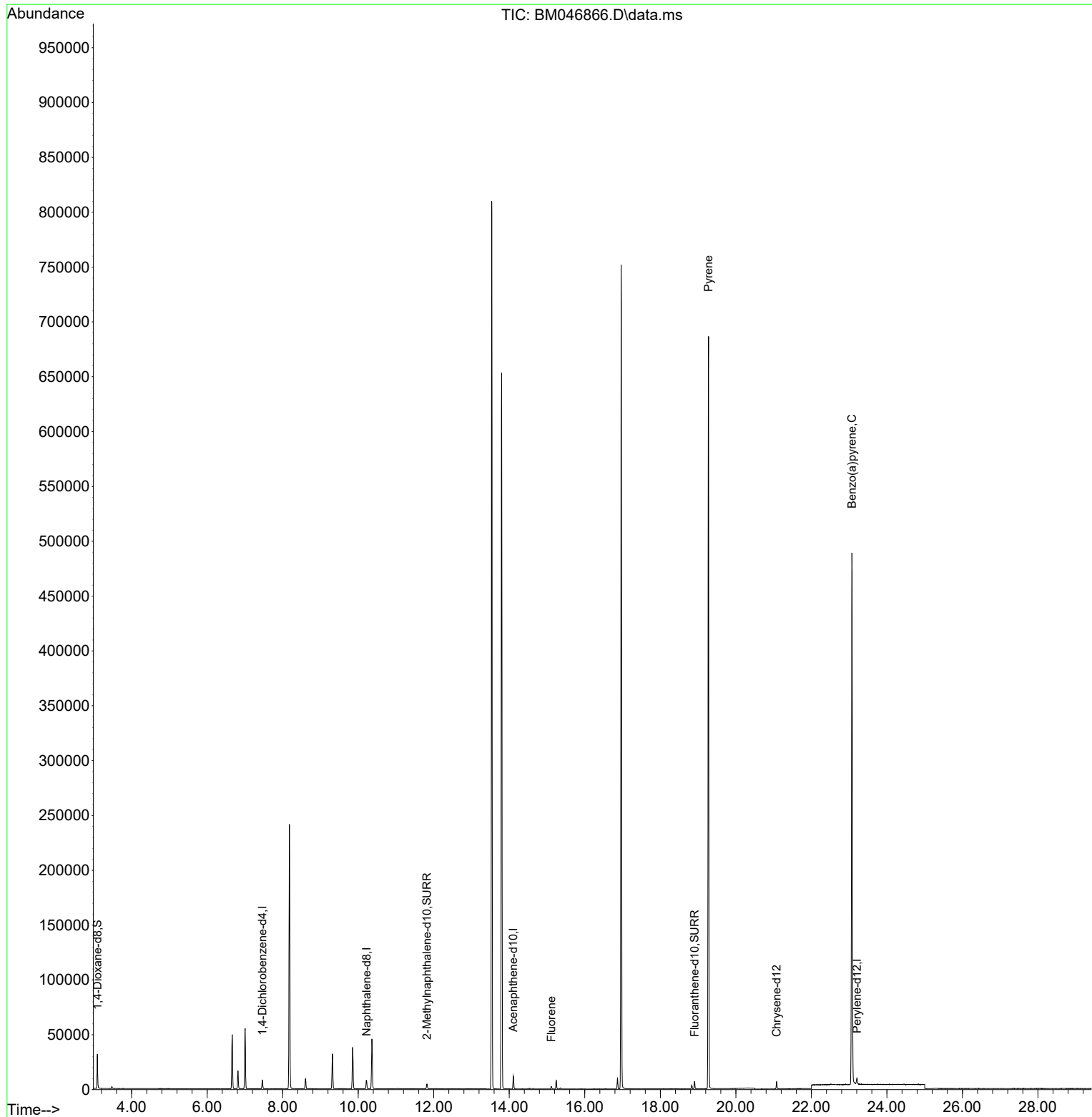
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.463	152	3850	0.400	ng/ul	0.00
4) Naphthalene-d8	10.220	136	10612	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.107	164	6314	0.400	ng/ul	-0.01
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-16.87
17) Chrysene-d12	21.079	240	6535	0.400	ng/ul	0.00
23) Perylene-d12	23.206	264	8480	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.092	96	17281	6.411	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.820	152	5837	0.346	ng/ul	0.00
18) Fluoranthene-d10	18.908	212	8049	0.378	ng/ul	0.00
Target Compounds						Qvalue
12) Fluorene	15.116	166	1949	0.079	ng/ul#	15
20) Pyrene	19.275	202	1303	0.044	ng/ul#	1
26) Benzo(a)pyrene	23.075	252	2561	0.096	ng/ul#	48

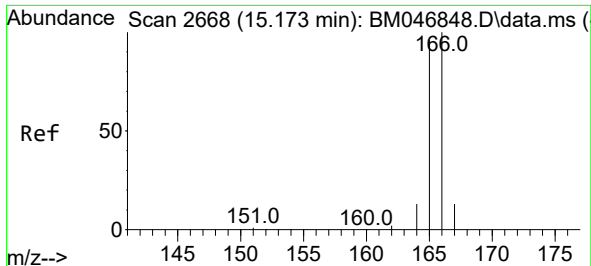
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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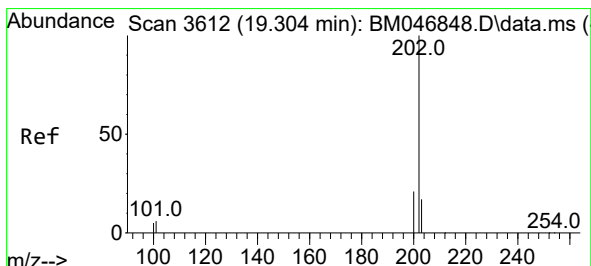
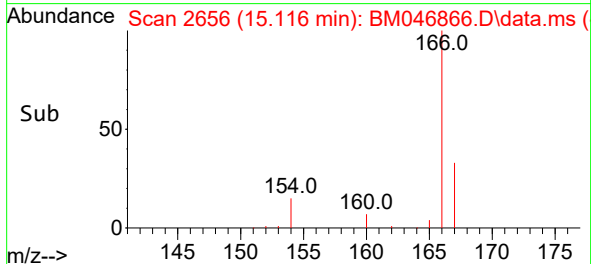
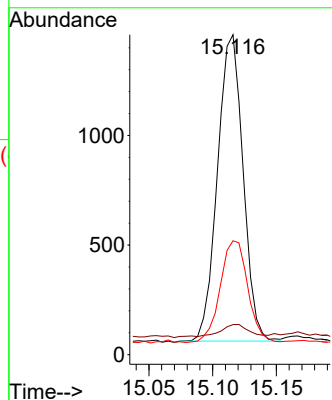
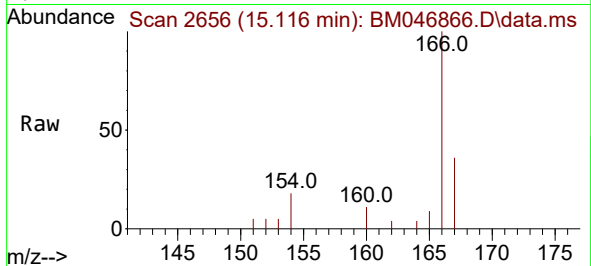




#12
Fluorene
Concen: 0.079 ng/ul
RT: 15.116 min Scan# 2
Delta R.T. -0.062 min
Lab File: BM046866.D
Acq: 27 Jul 2024 14:03

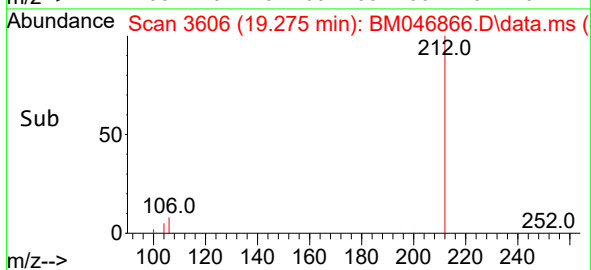
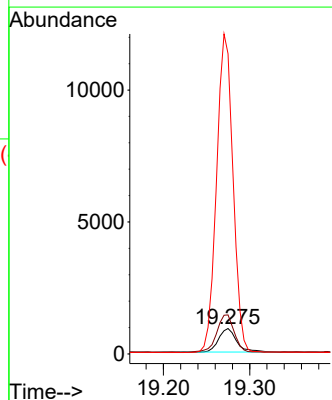
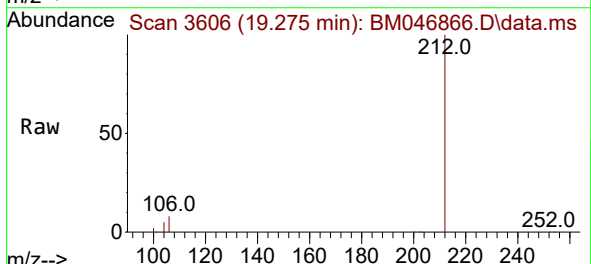
Instrument :
BNA_M
ClientSampleId :
SBLK190

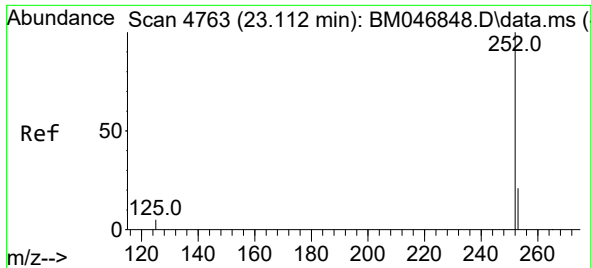
Tgt Ion:166 Resp: 1949
Ion Ratio Lower Upper
166 100
165 9.4 79.8 119.6#
167 35.6 12.3 18.5#



#20
Pyrene
Concen: 0.044 ng/ul
RT: 19.275 min Scan# 3606
Delta R.T. -0.029 min
Lab File: BM046866.D
Acq: 27 Jul 2024 14:03

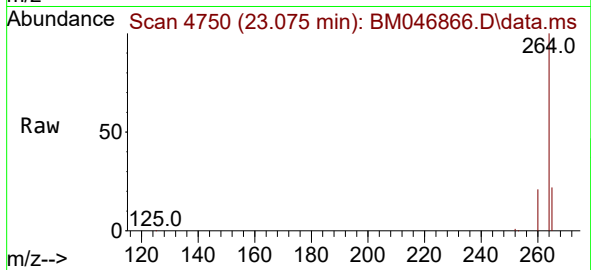
Tgt Ion:202 Resp: 1303
Ion Ratio Lower Upper
202 100
101 152.9 5.2 7.8#
100 1177.3 4.3 6.5#





#26
Benzo(a)pyrene
Concen: 0.096 ng/ul
RT: 23.075 min Scan# 41
Delta R.T. -0.044 min
Lab File: BM046866.D
Acq: 27 Jul 2024 14:03

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:252 Resp: 2561
Ion Ratio Lower Upper
252 100
253 58.8 26.0 39.0#
125 35.3 7.8 11.8#

