

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072624\
 Data File : BM046868.D
 Acq On : 27 Jul 2024 15:16
 Operator : MA/JU
 Sample : PB162210BL
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK212

Quant Time: Jul 28 23:30:42 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)

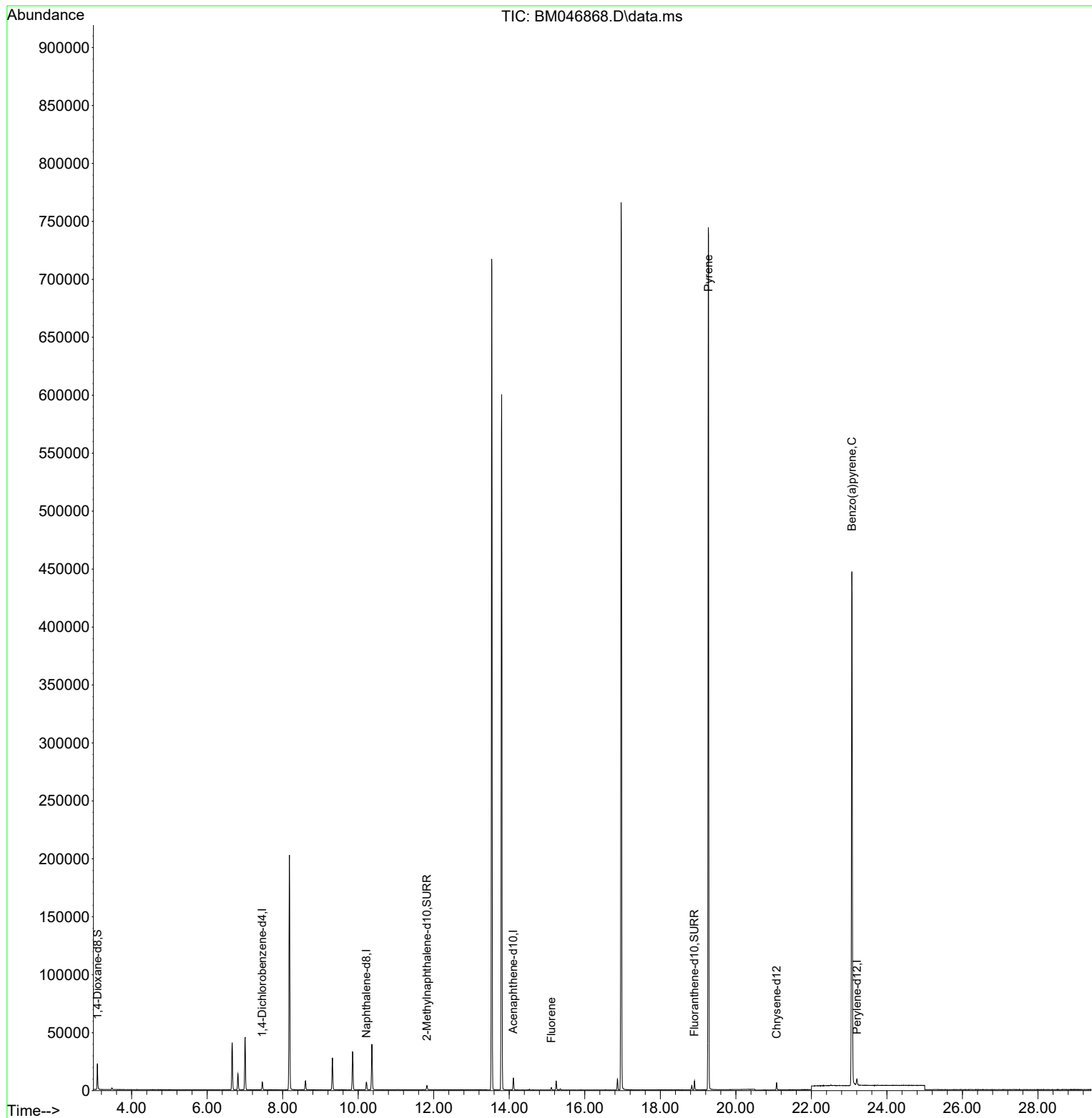
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.459	152	3289	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.215	136	8947	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.108	164	5638	0.400	ng/ul	-0.01
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-16.87
17) Chrysene-d12	21.079	240	6163	0.400	ng/ul	0.00
23) Perylene-d12	23.206	264	7755	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.092	96	13085	5.682	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.821	152	4945	0.348	ng/ul	0.00
18) Fluoranthene-d10	18.903	212	8718	0.434	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.111	166	1829	0.083	ng/ul#	15
20) Pyrene	19.275	202	1387	0.050	ng/ul#	1
26) Benzo(a)pyrene	23.072	252	2299	0.094	ng/ul#	44

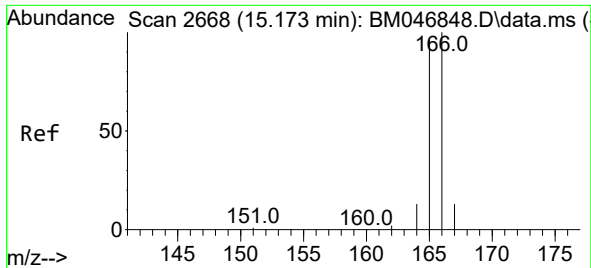
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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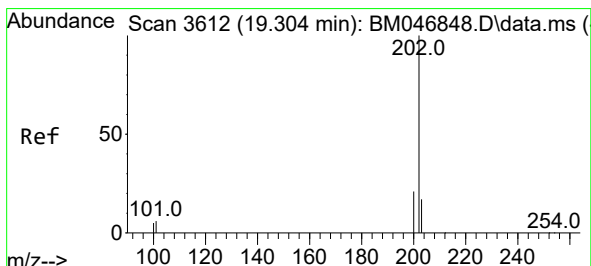
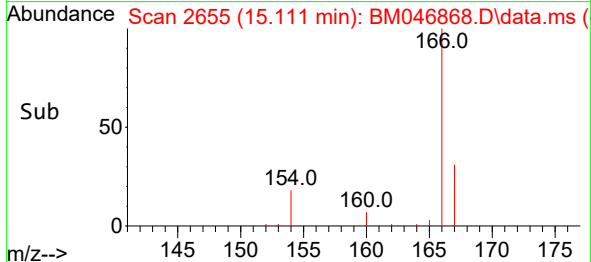
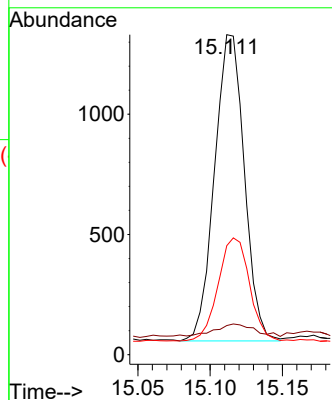
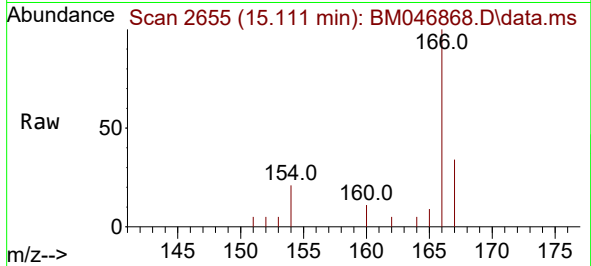




#12
Fluorene
Concen: 0.083 ng/ul
RT: 15.111 min Scan# 20
Delta R.T. -0.066 min
Lab File: BM046868.D
Acq: 27 Jul 2024 15:16

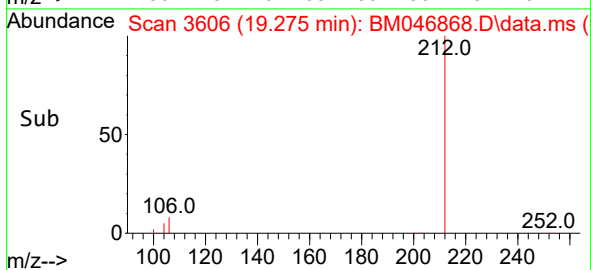
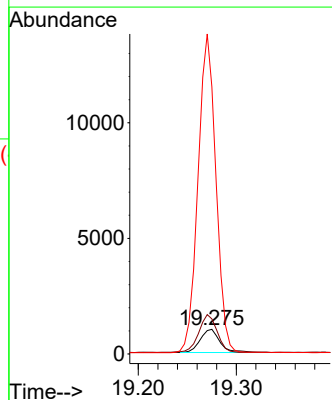
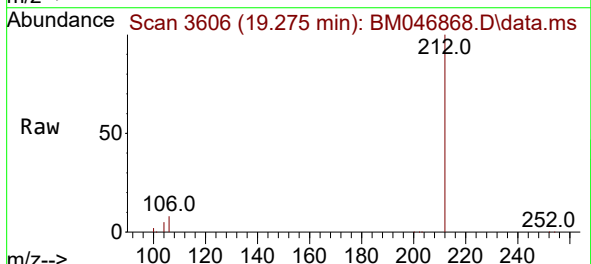
Instrument :
BNA_M
ClientSampleId :
SBLK212

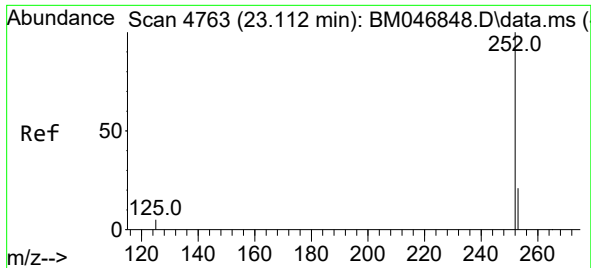
Tgt Ion:166 Resp: 1829
Ion Ratio Lower Upper
166 100
165 9.1 79.8 119.6#
167 34.0 12.3 18.5#



#20
Pyrene
Concen: 0.050 ng/ul
RT: 19.275 min Scan# 3606
Delta R.T. -0.029 min
Lab File: BM046868.D
Acq: 27 Jul 2024 15:16

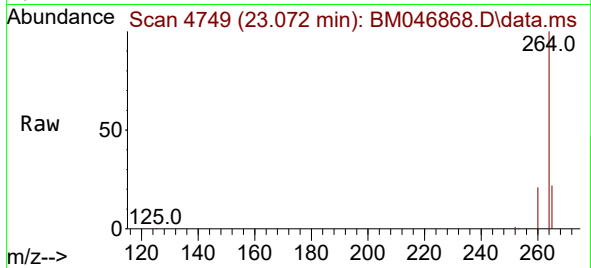
Tgt Ion:202 Resp: 1387
Ion Ratio Lower Upper
202 100
101 142.3 5.2 7.8#
100 1085.8 4.3 6.5#





#26
Benzo(a)pyrene
Concen: 0.094 ng/ul
RT: 23.072 min Scan# 41
Delta R.T. -0.046 min
Lab File: BM046868.D
Acq: 27 Jul 2024 15:16

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:252 Resp: 2299
Ion Ratio Lower Upper
252 100
253 61.3 26.0 39.0#
125 35.8 7.8 11.8#

