

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072624\
 Data File : BM046867.D
 Acq On : 27 Jul 2024 14:39
 Operator : MA/JU
 Sample : PB162202BL
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK203

Quant Time: Jul 28 23:30:35 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)

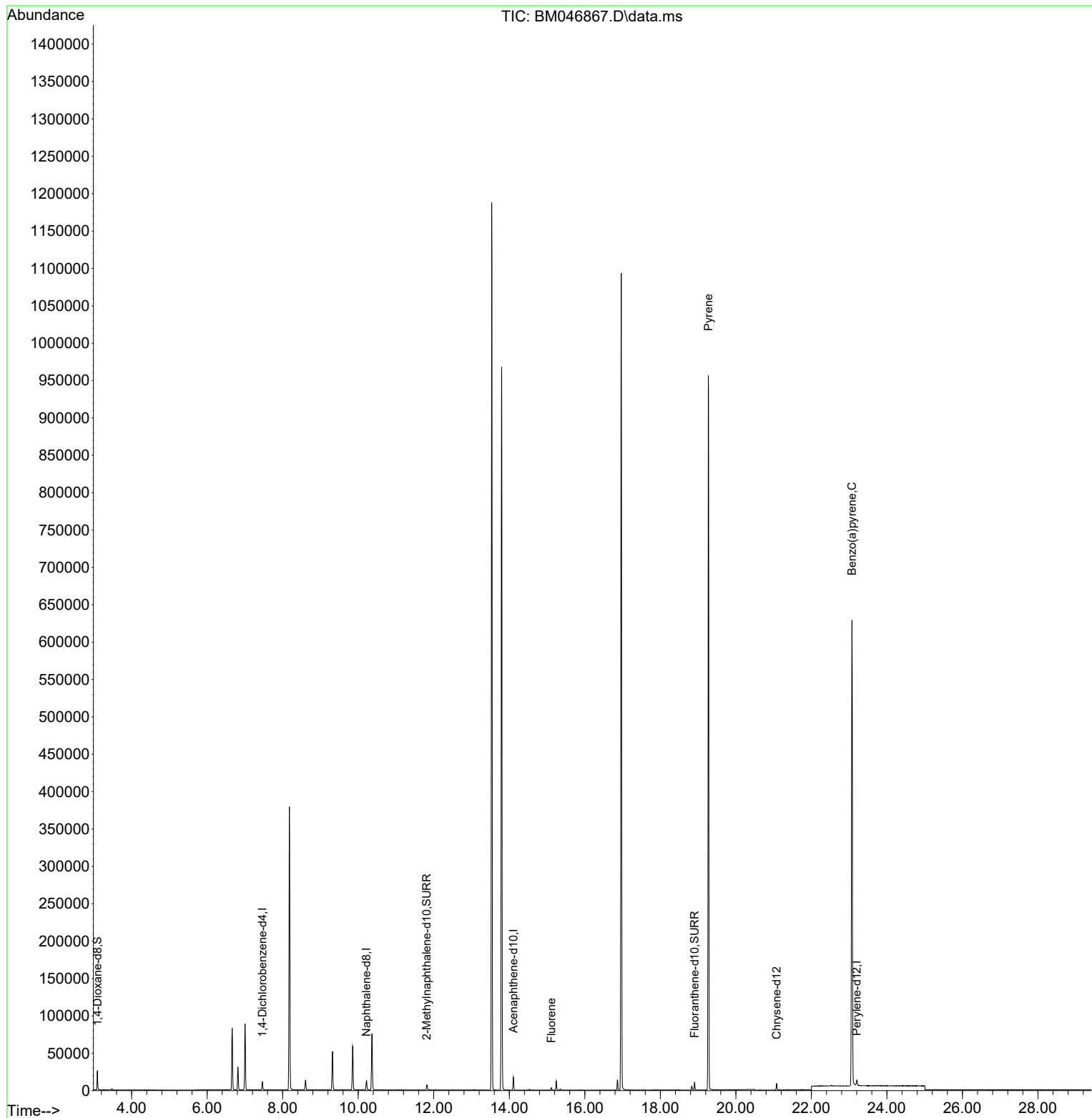
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.463	152	5372	0.400	ng/ul	0.00
4) Naphthalene-d8	10.216	136	16463	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.109	164	9098	0.400	ng/ul	0.00
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-16.87
17) Chrysene-d12	21.078	240	8134	0.400	ng/ul	# 0.00
23) Perylene-d12	23.203	264	10861	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.092	96	14510	3.858	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.816	152	9483	0.362	ng/ul	-0.01
18) Fluoranthene-d10	18.904	212	11640	0.439	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.113	166	2879	0.081	ng/ul#	15
20) Pyrene	19.272	202	1843	0.050	ng/ul#	1
26) Benzo(a)pyrene	23.074	252	3288	0.096	ng/ul#	43

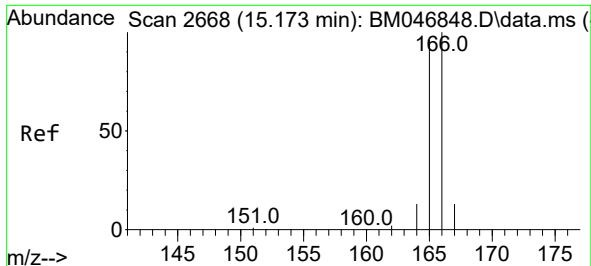
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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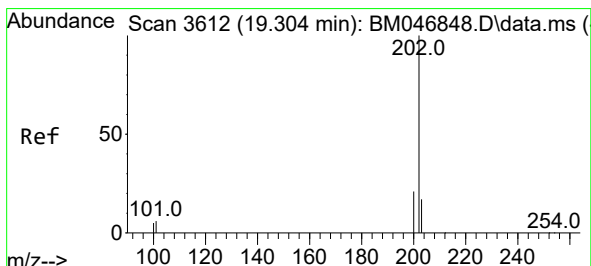
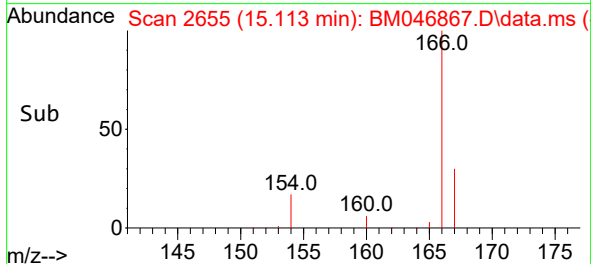
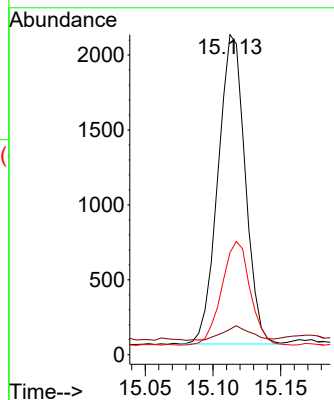
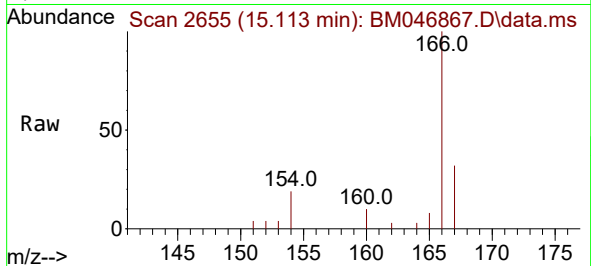




#12
Fluorene
Concen: 0.081 ng/ul
RT: 15.113 min Scan# 2
Delta R.T. -0.065 min
Lab File: BM046867.D
Acq: 27 Jul 2024 14:39

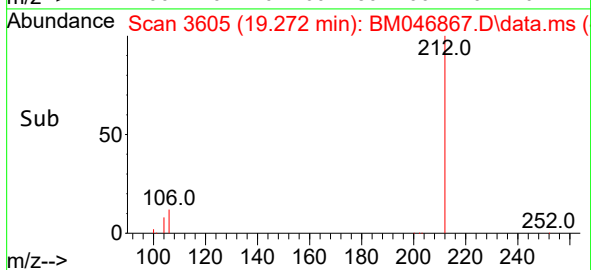
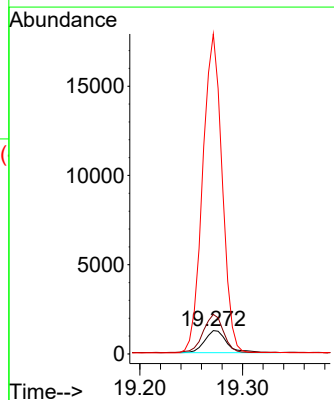
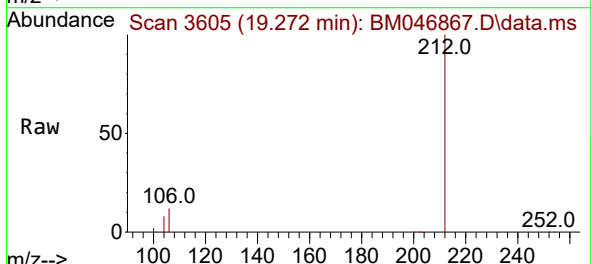
Instrument :
BNA_M
ClientSampleId :
SBLK203

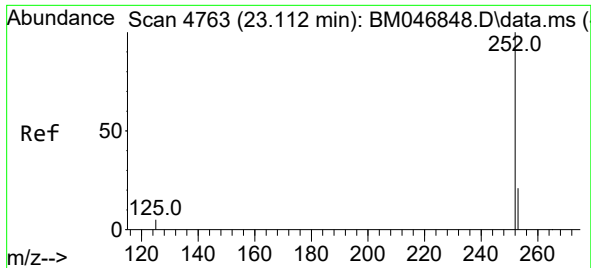
Tgt Ion:166 Resp: 2879
Ion Ratio Lower Upper
166 100
165 8.0 79.8 119.6#
167 31.9 12.3 18.5#



#20
Pyrene
Concen: 0.050 ng/ul
RT: 19.272 min Scan# 3605
Delta R.T. -0.033 min
Lab File: BM046867.D
Acq: 27 Jul 2024 14:39

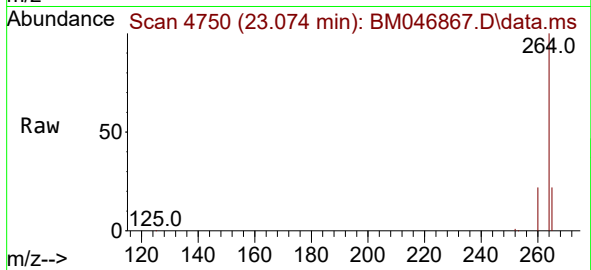
Tgt Ion:202 Resp: 1843
Ion Ratio Lower Upper
202 100
101 169.1 5.2 7.8#
100 1369.6 4.3 6.5#





#26
Benzo(a)pyrene
Concen: 0.096 ng/ul
RT: 23.074 min Scan# 41
Delta R.T. -0.044 min
Lab File: BM046867.D
Acq: 27 Jul 2024 14:39

Instrument :
BNA_M
ClientSampleId :
SBLK203



Tgt Ion:252 Resp: 3288
Ion Ratio Lower Upper
252 100
253 58.8 26.0 39.0#
125 42.5 7.8 11.8#

