

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061923\
 Data File : BM040324.D
 Acq On : 19 Jun 2023 21:43
 Operator : MA/JU
 Sample : PB153380BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK382

Quant Time: Jun 20 00:52:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 15 00:31:16 2023
 Response via : Initial Calibration

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

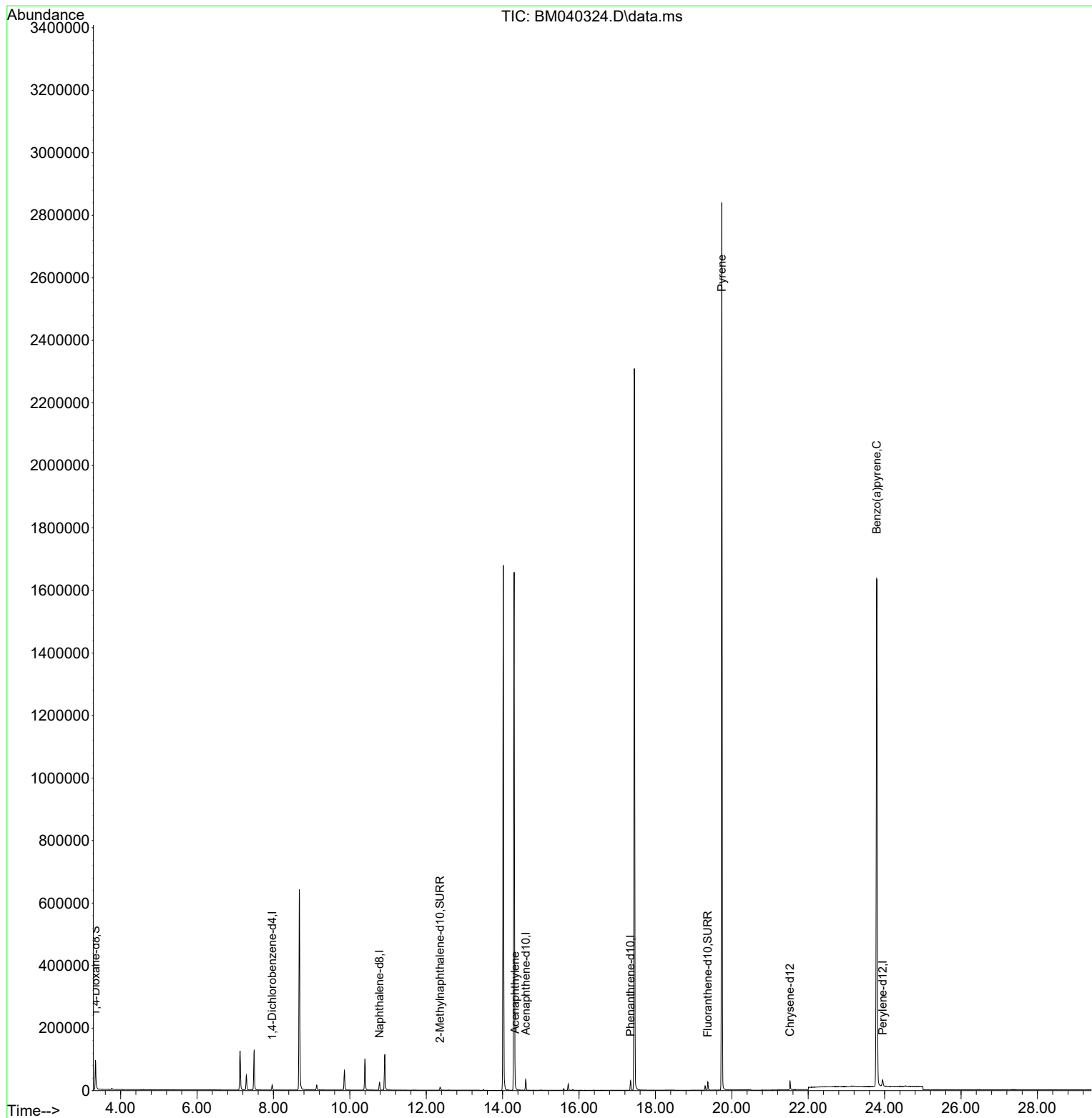
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.966	152	8207	0.400	ng/ul	0.00
4) Naphthalene-d8	10.778	136	32217	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.605	164	18194	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.349	188	35377	0.400	ng/ul	0.00
17) Chrysene-d12	21.523	240	26794	0.400	ng/ul	0.00
23) Perylene-d12	23.947	264	29028	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.342	96	61062	6.025	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.362	152	14078	0.344	ng/ul	-0.01
18) Fluoranthene-d10	19.370	212	26465	0.396	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.327	152	1613	0.025	ng/ul#	65
20) Pyrene	19.737	202	4914	0.052	ng/ul#	1
26) Benzo(a)pyrene	23.792	252	8485	0.097	ng/ul#	40

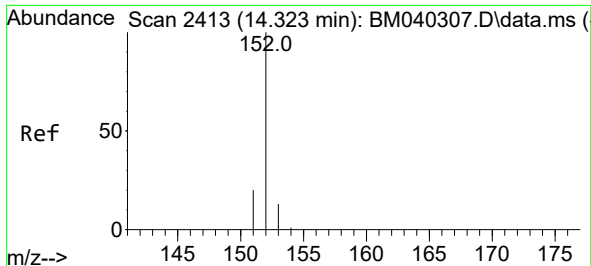
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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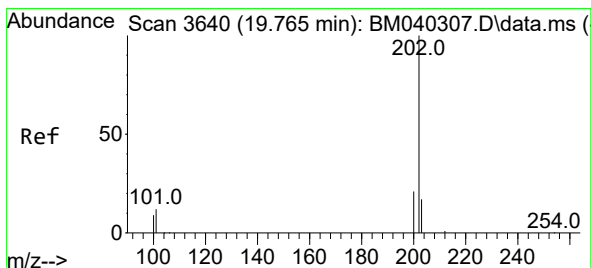
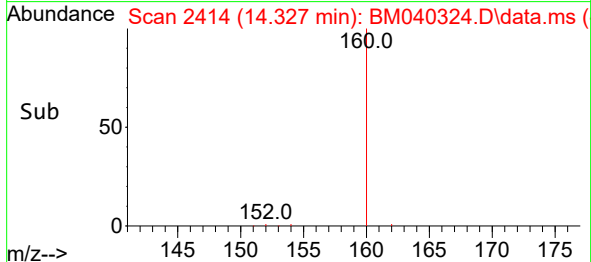
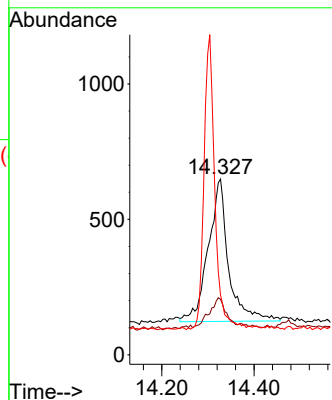
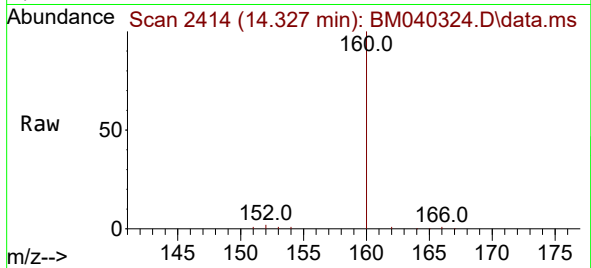




#10
Acenaphthylene
Concen: 0.025 ng/ul
RT: 14.327 min Scan# 2413
Delta R.T. -0.005 min
Lab File: BM040324.D
Acq: 19 Jun 2023 21:43

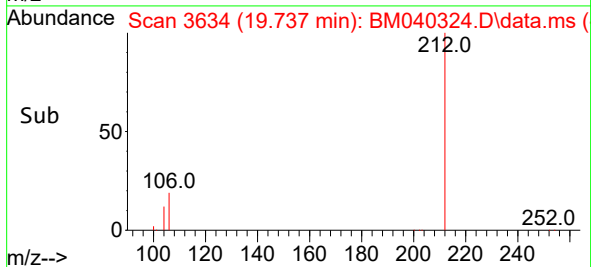
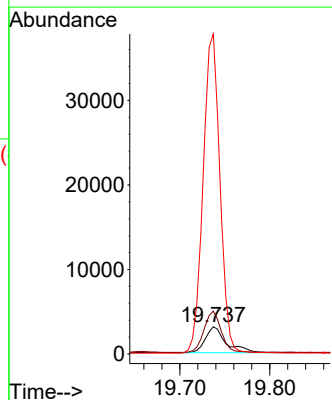
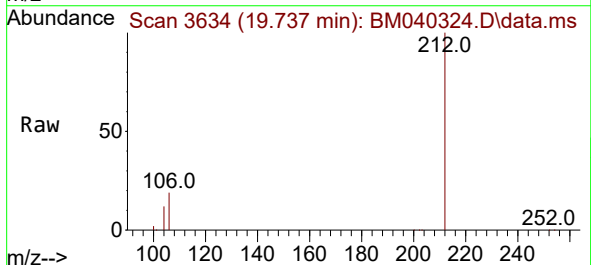
Instrument :
BNA_M
ClientSampleId :
SBLK382

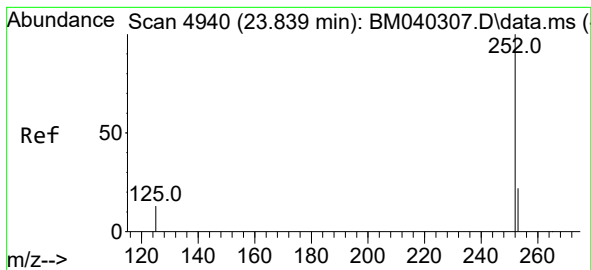
Tgt Ion:152 Resp: 1613
Ion Ratio Lower Upper
152 100
151 31.6 16.3 24.5#
153 34.1 10.7 16.1#



#20
Pyrene
Concen: 0.052 ng/ul
RT: 19.737 min Scan# 3634
Delta R.T. -0.033 min
Lab File: BM040324.D
Acq: 19 Jun 2023 21:43

Tgt Ion:202 Resp: 4914
Ion Ratio Lower Upper
202 100
101 157.4 11.8 17.8#
100 1173.3 9.3 13.9#





#26

Benzo(a)pyrene

Concen: 0.097 ng/ul

RT: 23.792 min Scan# 49

Delta R.T. -0.059 min

Lab File: BM040324.D

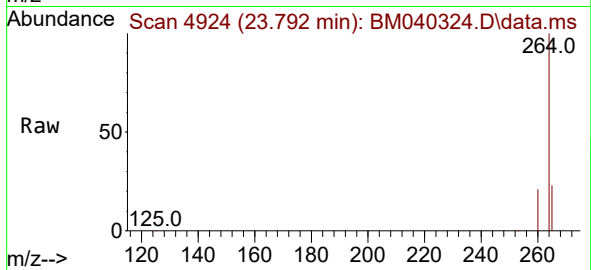
Acq: 19 Jun 2023 21:43

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:252 Resp: 8485

Ion Ratio Lower Upper

252 100

253 57.0 23.4 35.0#

125 59.2 19.7 29.5#

