

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
 Data File : BM044250.D
 Acq On : 22 Feb 2024 21:48
 Operator : MA/JU
 Sample : PB159099BL
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK099

Quant Time: Feb 22 23:36:15 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 13:40:24 2024
 Response via : Initial Calibration

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

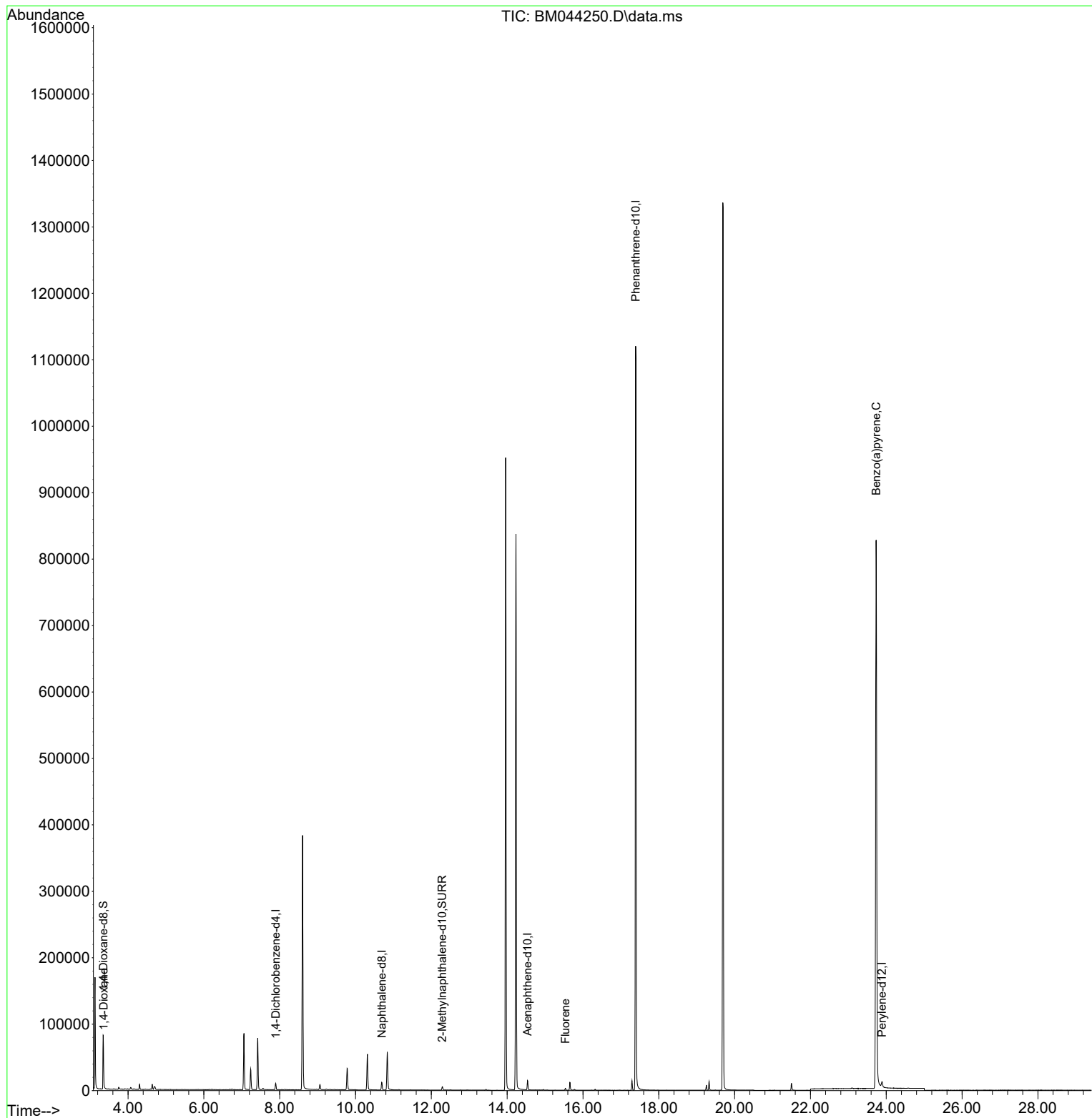
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.896	152	4921	0.400	ng/ul	0.00
4) Naphthalene-d8	10.693	136	15248	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.539	164	7669	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.390	188	1259856	0.400	ng/ul	# 0.09
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.50
23) Perylene-d12	23.887	264	19844	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	47536	6.821	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	7553	0.354	ng/ul	-0.01
18) Fluoranthene-d10	19.327	212	13957	0.000	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.361	88	191	0.027	ng/ul#	63
12) Fluorene	15.538	166	2425	0.070	ng/ul#	13
26) Benzo(a)pyrene	23.735	252	4677	0.061	ng/ul#	55

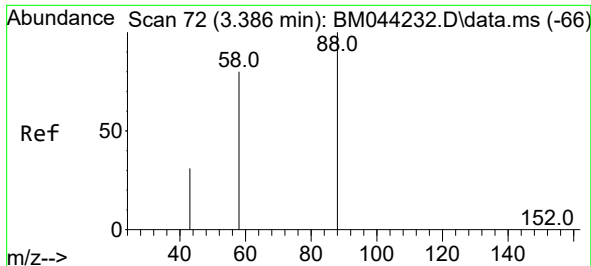
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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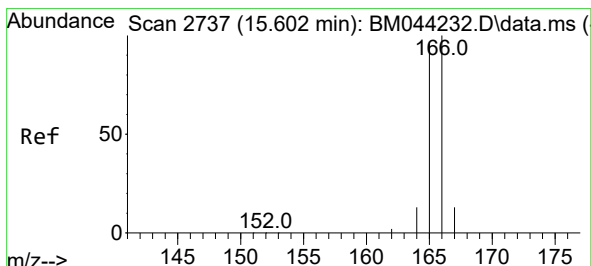
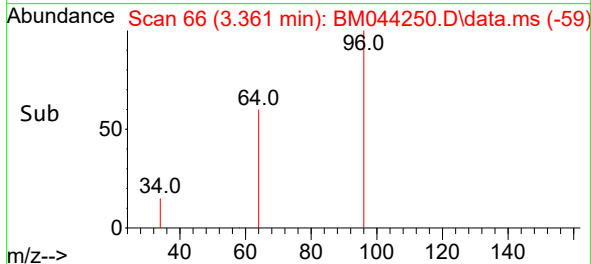
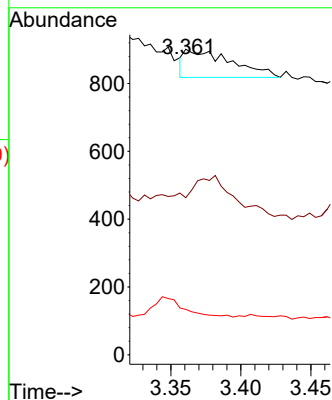
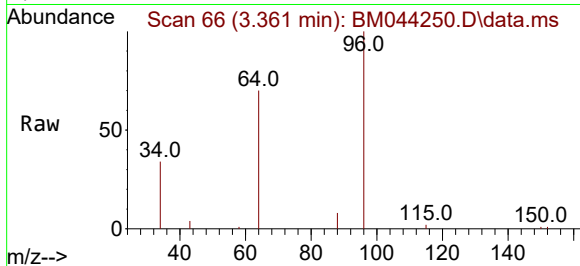




#2
1,4-Dioxane
Concen: 0.027 ng/ul
RT: 3.361 min Scan# 60
Delta R.T. -0.029 min
Lab File: BM044250.D
Acq: 22 Feb 2024 21:48

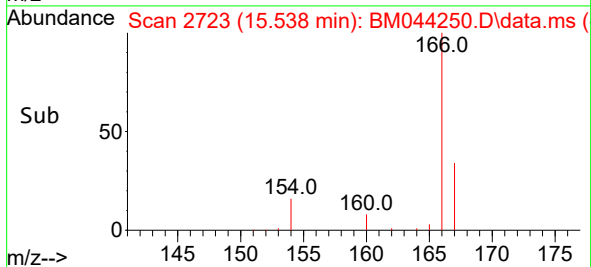
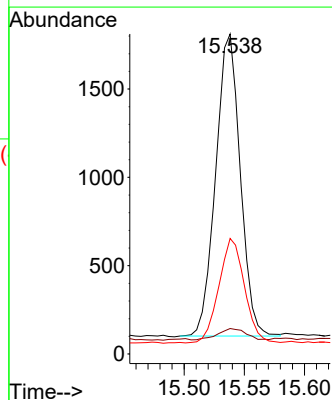
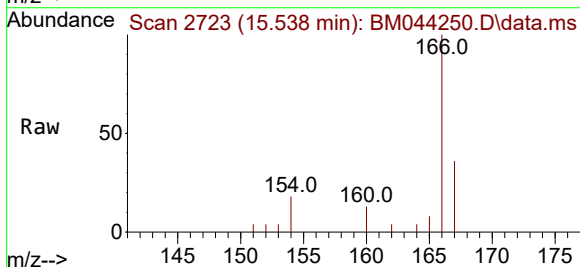
Instrument :
BNA_M
ClientSampleId :
SBLK099

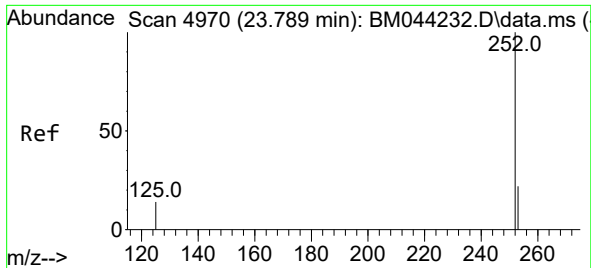
Tgt Ion: 88 Resp: 191
Ion Ratio Lower Upper
88 100
43 51.4 32.2 48.2#
58 14.9 40.6 60.8#



#12
Fluorene
Concen: 0.070 ng/ul
RT: 15.538 min Scan# 2723
Delta R.T. -0.059 min
Lab File: BM044250.D
Acq: 22 Feb 2024 21:48

Tgt Ion: 166 Resp: 2425
Ion Ratio Lower Upper
166 100
165 7.9 79.8 119.6#
167 36.1 11.1 16.7#





#26

Benzo(a)pyrene

Concen: 0.061 ng/ul

RT: 23.735 min Scan# 49

Delta R.T. -0.050 min

Lab File: BM044250.D

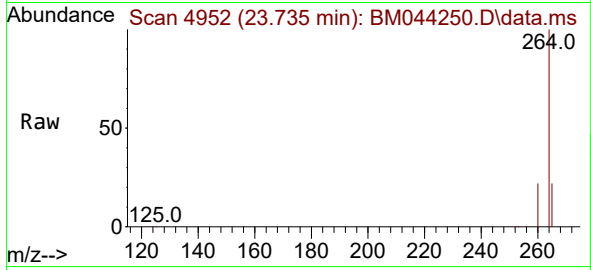
Acq: 22 Feb 2024 21:48

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:252 Resp: 4677

Ion Ratio Lower Upper

252 100

253 49.1 21.4 32.2#

125 36.8 13.3 19.9#

