

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122823\
 Data File : BM043650.D
 Acq On : 28 Dec 2023 22:03
 Operator : MA/JU
 Sample : 06021-18
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH800

Quant Time: Dec 28 23:00:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 26 22:58:31 2023
 Response via : Initial Calibration

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

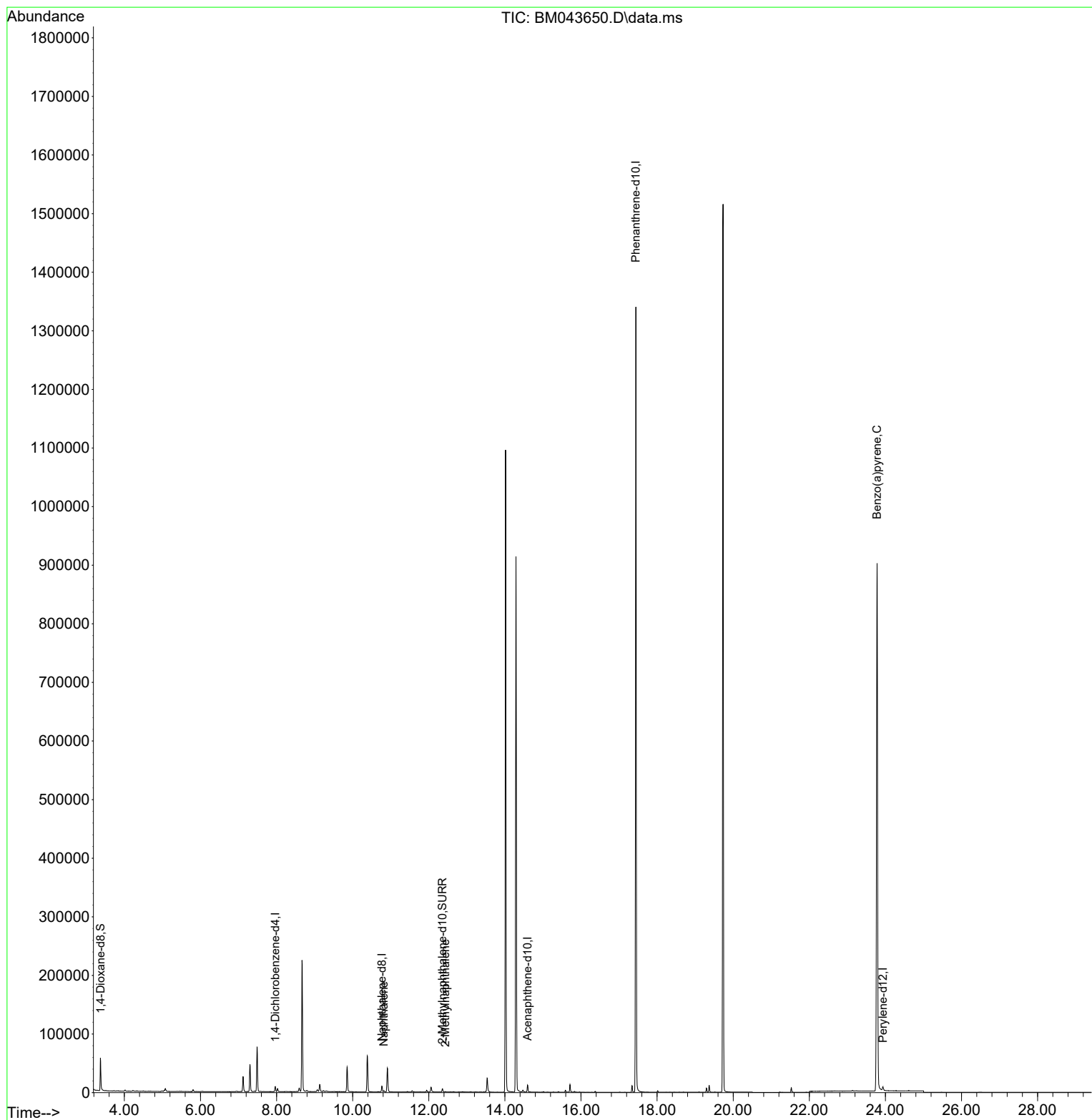
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.967	152	4326	0.400	ng/ul	0.00
4) Naphthalene-d8	10.768	136	13168	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.597	164	6545	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.443	188	1342376	0.400	ng/ul	# 0.09
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.53
23) Perylene-d12	23.933	264	12192	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	31262	5.719	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.357	152	7420	0.398	ng/ul	-0.01
18) Fluoranthene-d10	19.371	212	11669	0.000	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.817	128	2196	0.055	ng/ul#	88
7) 2-Methylnaphthalene	12.434	142	617	0.024	ng/ul	99
26) Benzo(a)pyrene	23.781	252	5241	0.115	ng/ul#	52

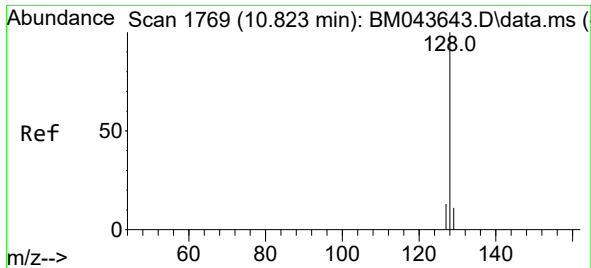
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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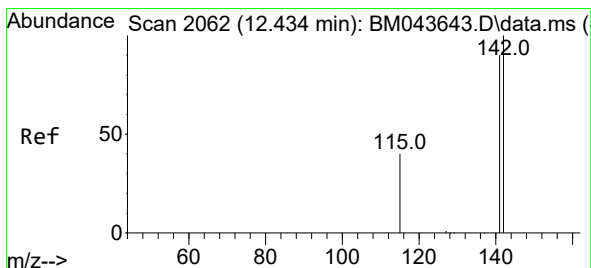
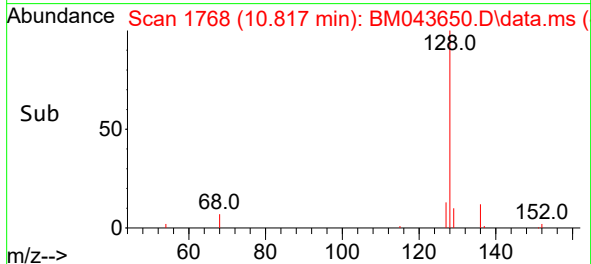
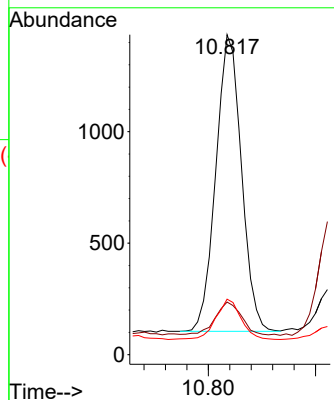
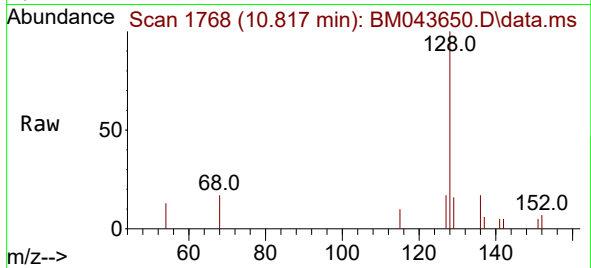




#5
Naphthalene
Concen: 0.055 ng/ul
RT: 10.817 min Scan# 1768
Delta R.T. -0.011 min
Lab File: BM043650.D
Acq: 28 Dec 2023 22:03

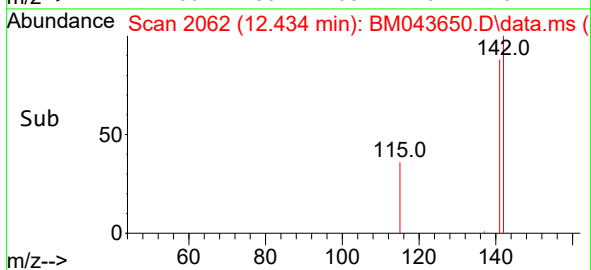
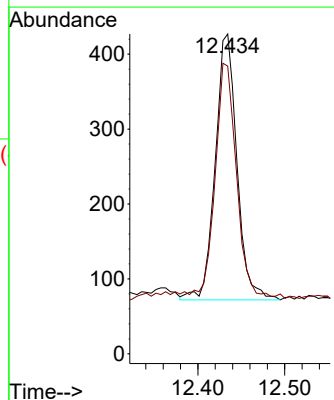
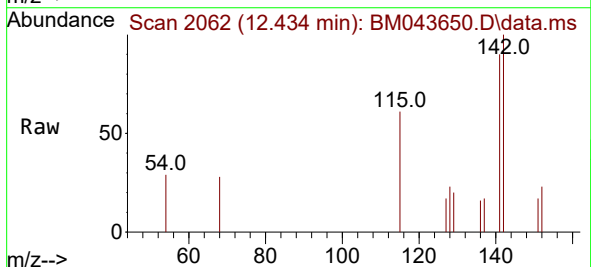
Instrument :
BNA_M
ClientSampleId :
BH800

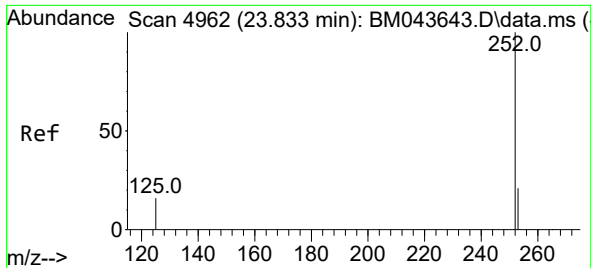
Tgt Ion:128 Resp: 2196
Ion Ratio Lower Upper
128 100
129 16.4 9.0 13.4#
127 17.4 10.3 15.5#



#7
2-Methylnaphthalene
Concen: 0.024 ng/ul
RT: 12.434 min Scan# 2062
Delta R.T. -0.006 min
Lab File: BM043650.D
Acq: 28 Dec 2023 22:03

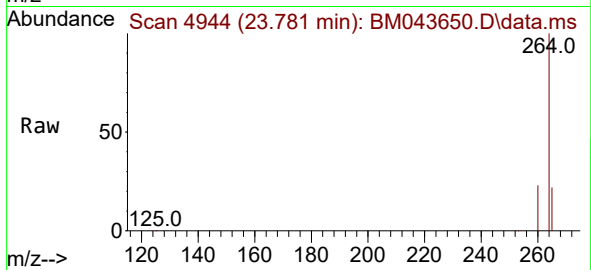
Tgt Ion:142 Resp: 617
Ion Ratio Lower Upper
142 100
141 87.4 70.9 106.3





#26
Benzo(a)pyrene
Concen: 0.115 ng/ul
RT: 23.781 min Scan# 4962
Delta R.T. -0.053 min
Lab File: BM043650.D
Acq: 28 Dec 2023 22:03

Instrument :
BNA_M
ClientSampleId :
BH800



Tgt Ion:252 Resp: 5241
Ion Ratio Lower Upper
252 100
253 44.0 20.2 30.2#
125 44.6 13.5 20.3#

