

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
 Data File : BM043603.D
 Acq On : 27 Dec 2023 11:42
 Operator : MA/JU
 Sample : 06020-05
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH7W6

Quant Time: Dec 27 21:41:20 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)

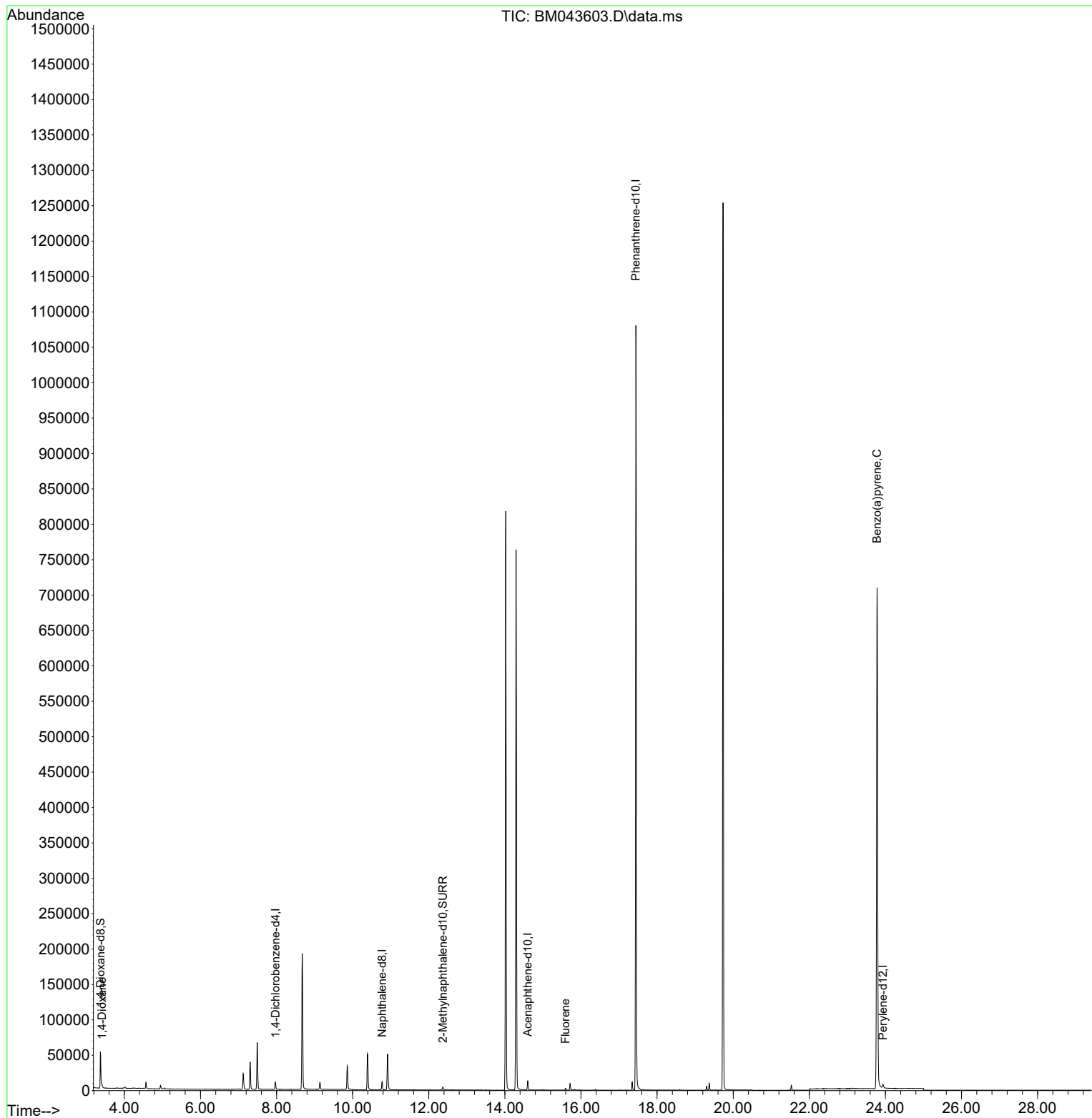
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.971	152	5030	0.400	ng/ul	0.00
4) Naphthalene-d8	10.774	136	15085	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.601	164	6665	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.443	188	1123891	0.400	ng/ul	# 0.09
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.53
23) Perylene-d12	23.936	264	10999	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	29307	4.611	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	6186	0.289	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	9514	0.000	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.410	88	2234	0.350	ng/ul	93
12) Fluorene	15.591	166	2258	0.075	ng/ul#	16
26) Benzo(a)pyrene	23.781	252	4013	0.097	ng/ul#	44

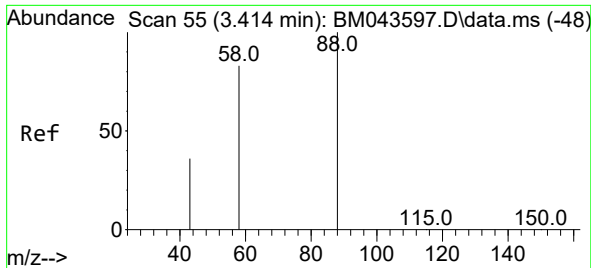
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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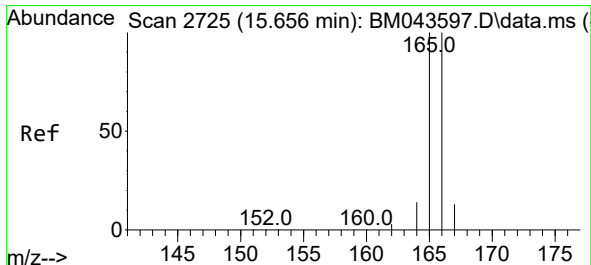
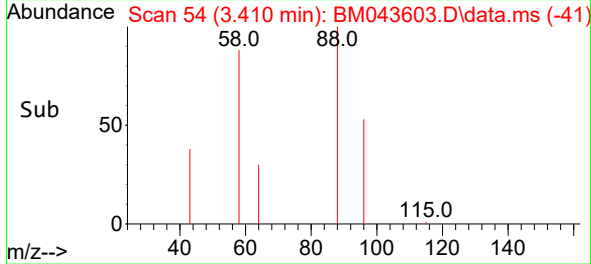
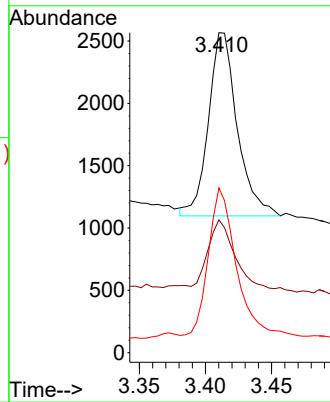
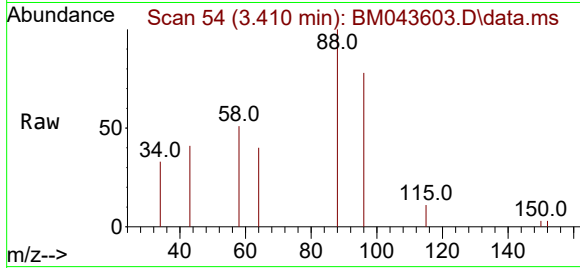




#2
1,4-Dioxane
Concen: 0.350 ng/ul
RT: 3.410 min Scan# 54
Delta R.T. -0.004 min
Lab File: BM043603.D
Acq: 27 Dec 2023 11:42

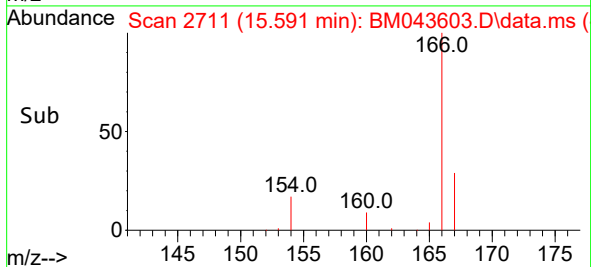
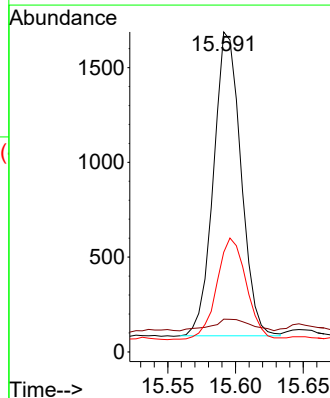
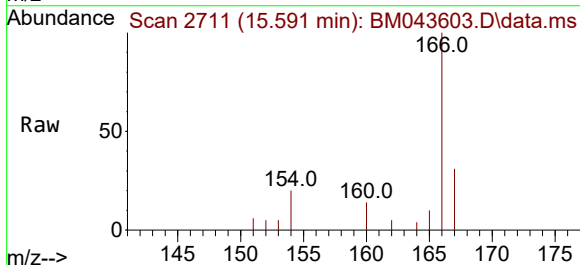
Instrument :
BNA_M
ClientSampleId :
BH7W6

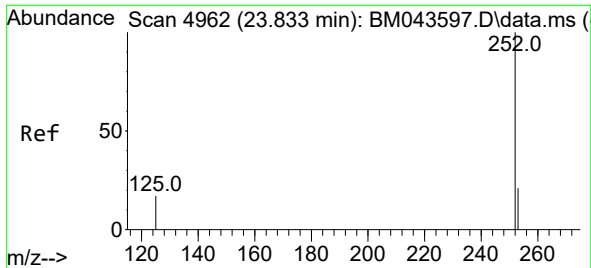
Tgt Ion: 88 Resp: 2234
Ion Ratio Lower Upper
88 100
43 41.5 27.9 41.9
58 51.5 43.4 65.2



#12
Fluorene
Concen: 0.075 ng/ul
RT: 15.591 min Scan# 2711
Delta R.T. -0.065 min
Lab File: BM043603.D
Acq: 27 Dec 2023 11:42

Tgt Ion: 166 Resp: 2258
Ion Ratio Lower Upper
166 100
165 10.2 80.3 120.5#
167 31.2 10.8 16.2#





#26

Benzo(a)pyrene

Concen: 0.097 ng/ul

RT: 23.781 min Scan# 49

Delta R.T. -0.053 min

Lab File: BM043603.D

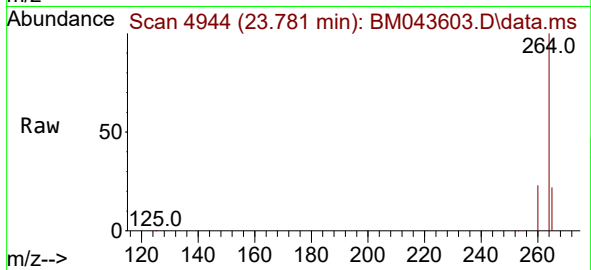
Acq: 27 Dec 2023 11:42

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:252 Resp: 4013

Ion Ratio Lower Upper

252 100

253 46.5 20.2 30.2#

125 49.9 13.5 20.3#

