

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
 Data File : BM043609.D
 Acq On : 27 Dec 2023 15:20
 Operator : MA/JU
 Sample : 06020-10
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH7X1

Quant Time: Dec 27 21:42:05 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)

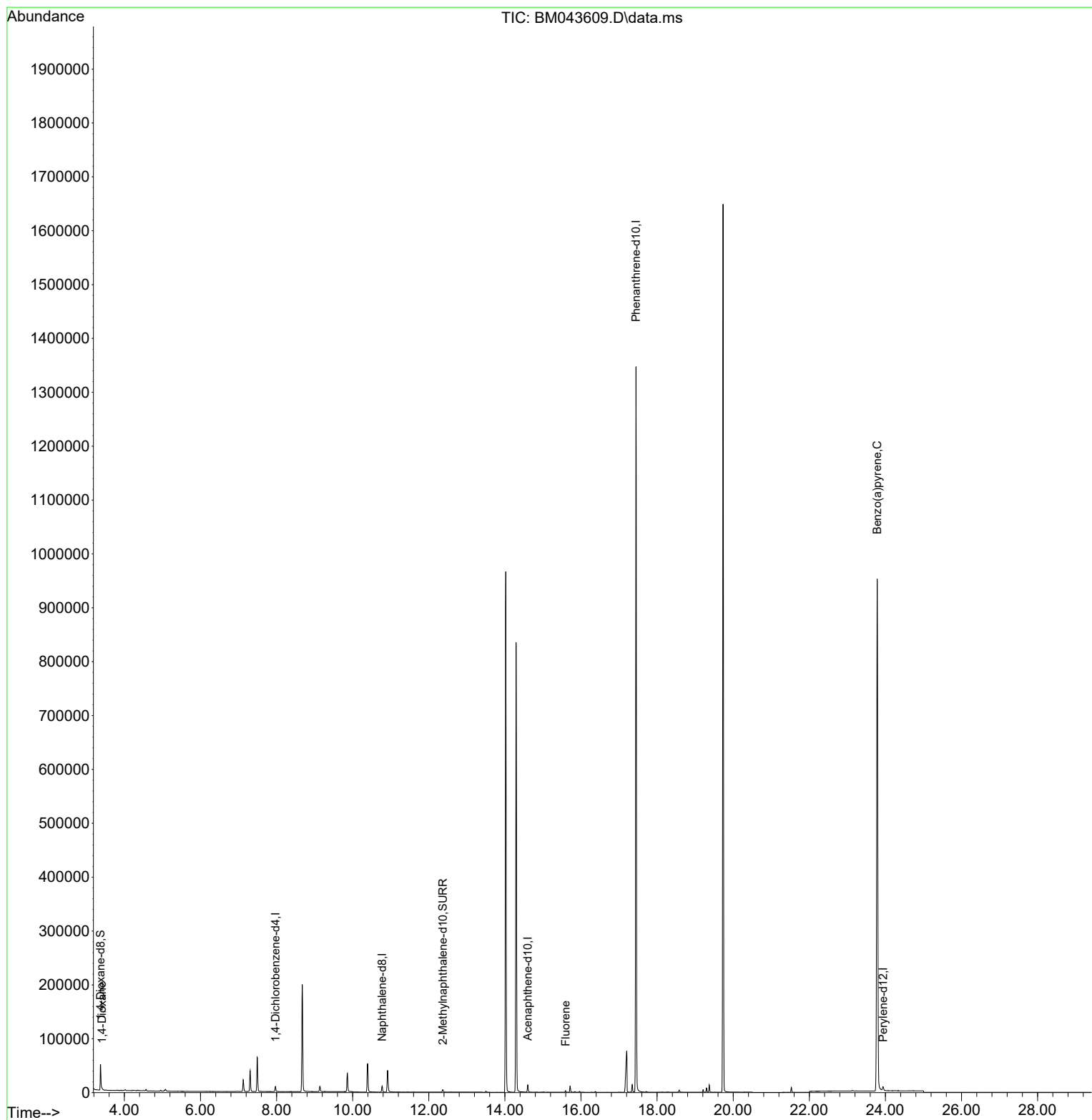
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.971	152	4843	0.400	ng/ul	0.00
4) Naphthalene-d8	10.773	136	14890	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.601	164	6938	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.447	188	1348032	0.400	ng/ul #	0.10
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.53
23) Perylene-d12	23.938	264	14050	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	28911	4.725	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	6456	0.306	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	12781	0.000	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.414	88	946	0.154	ng/ul#	65
12) Fluorene	15.596	166	2517	0.080	ng/ul#	14
26) Benzo(a)pyrene	23.784	252	5391	0.102	ng/ul#	50

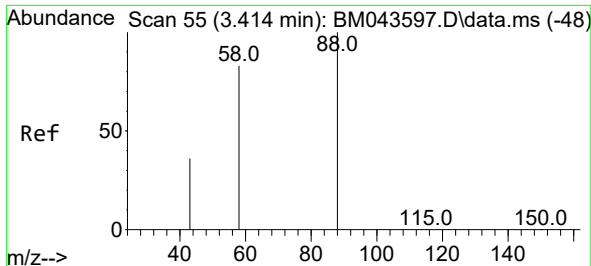
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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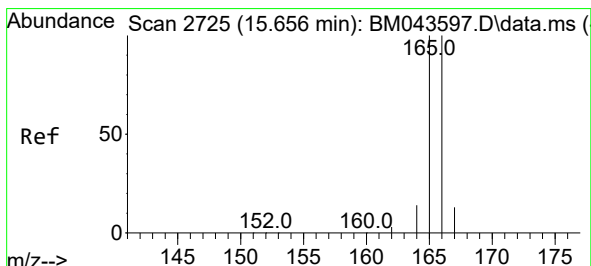
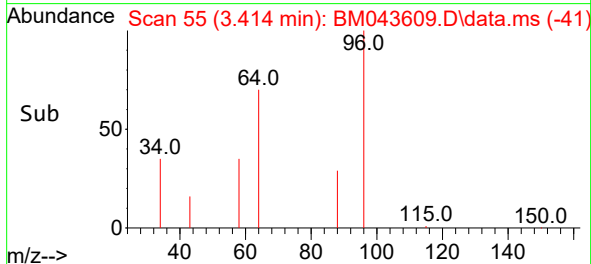
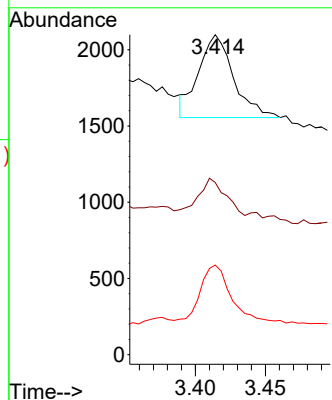
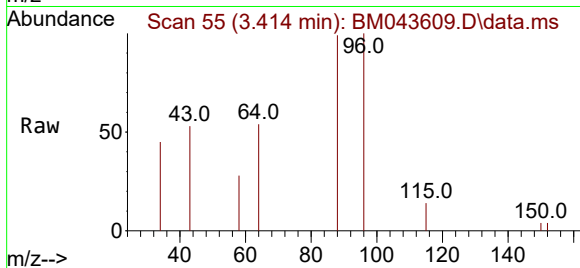




#2
1,4-Dioxane
Concen: 0.154 ng/ul
RT: 3.414 min Scan# 51
Delta R.T. -0.000 min
Lab File: BM043609.D
Acq: 27 Dec 2023 15:20

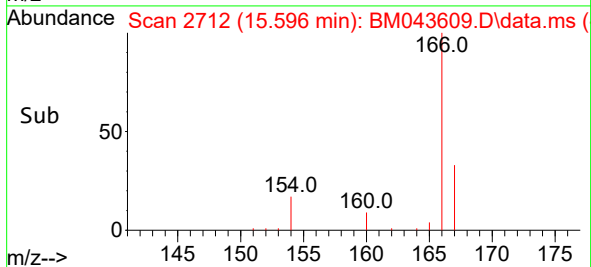
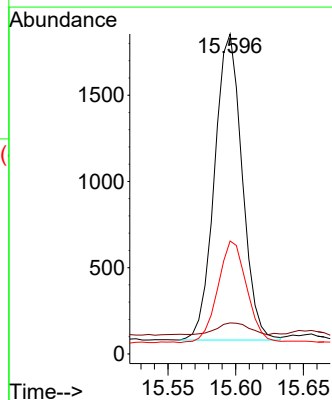
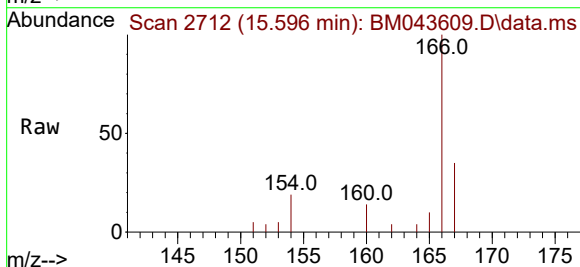
Instrument :
BNA_M
ClientSampleId :
BH7X1

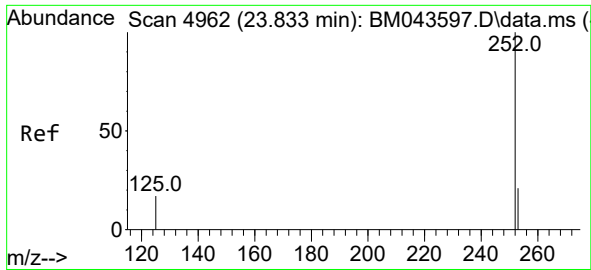
Tgt Ion: 88 Resp: 946
Ion Ratio Lower Upper
88 100
43 53.8 27.9 41.9#
58 28.0 43.4 65.2#



#12
Fluorene
Concen: 0.080 ng/ul
RT: 15.596 min Scan# 2712
Delta R.T. -0.060 min
Lab File: BM043609.D
Acq: 27 Dec 2023 15:20

Tgt Ion: 166 Resp: 2517
Ion Ratio Lower Upper
166 100
165 9.7 80.3 120.5#
167 35.3 10.8 16.2#





#26

Benzo(a)pyrene

Concen: 0.102 ng/ul

RT: 23.784 min Scan# 49

Delta R.T. -0.050 min

Lab File: BM043609.D

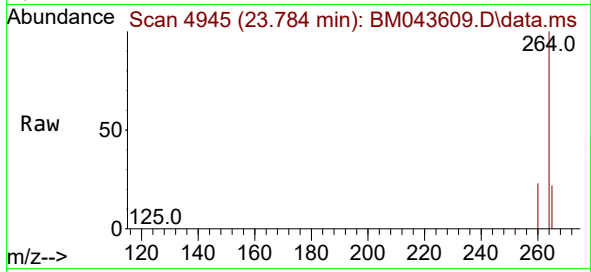
Acq: 27 Dec 2023 15:20

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:252 Resp: 5391

Ion Ratio Lower Upper

252 100

253 43.8 20.2 30.2#

125 46.5 13.5 20.3#

