

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090623\
 Data File : BM041724.D
 Acq On : 08 Sep 2023 09:51
 Operator : MA/JU
 Sample : 04153-04
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 08 22:53:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM090523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 08 06:08:11 2023
 Response via : Initial Calibration

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

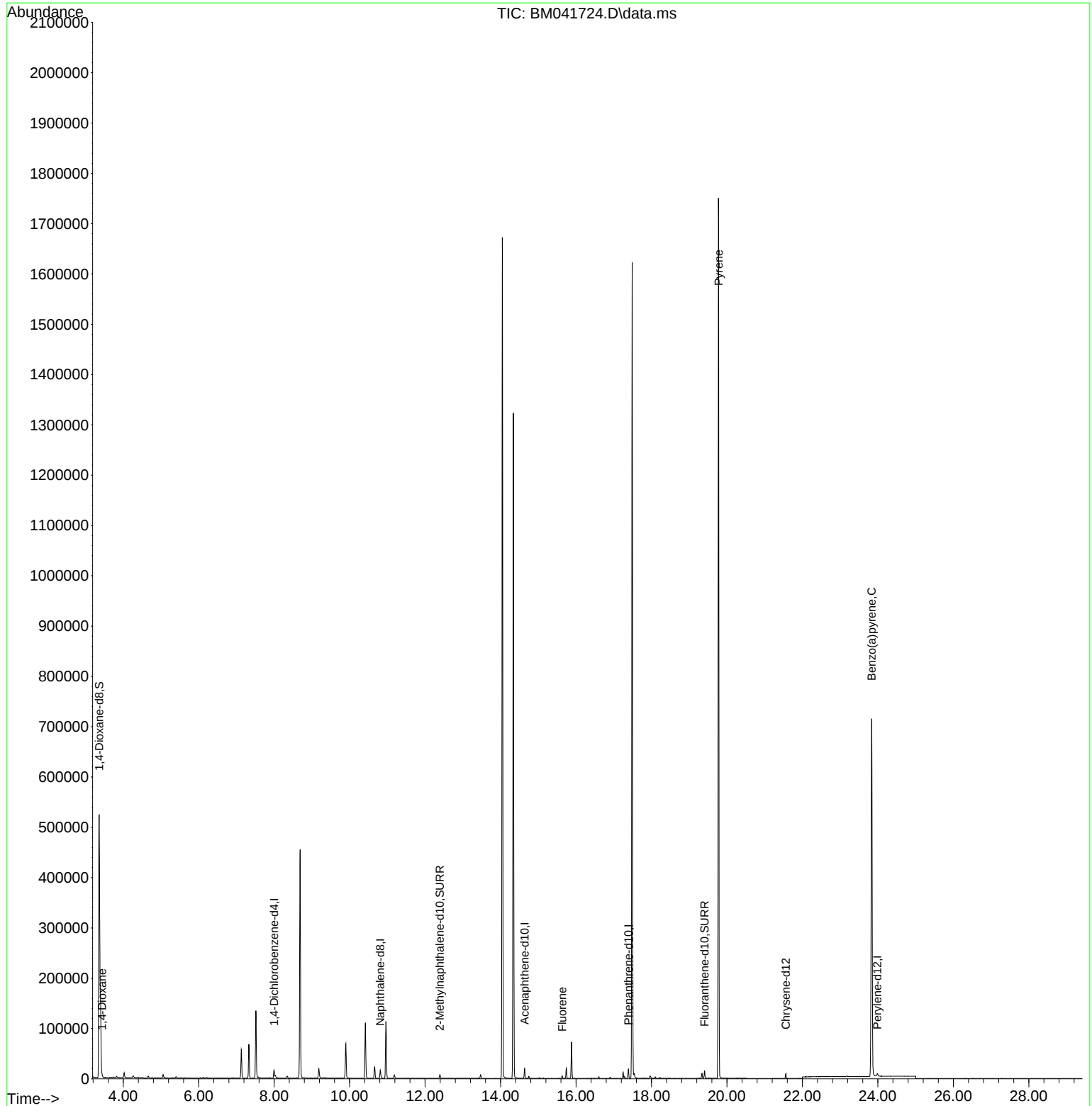
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.996	152	7642	0.400	ng/ul	0.00
4) Naphthalene-d8	10.812	136	20258	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.638	164	9405	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.388	188	19166	0.400	ng/ul	0.00
17) Chrysene-d12	21.559	240	6682	0.400	ng/ul	0.00
23) Perylene-d12	23.985	264	7305	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.360	96	1167027	99.925	ng/ul	-0.04
6) 2-Methylnaphthalene-d10	12.390	152	8723	0.335	ng/ul	0.00
18) Fluoranthene-d10	19.408	212	12892	0.398	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.440	88	1453	0.120	ng/ul#	77
12) Fluorene	15.633	166	4652	0.092	ng/ul#	13
20) Pyrene	19.780	202	4159	0.053	ng/ul#	1
26) Benzo(a)pyrene	23.833	252	6688	0.126	ng/ul#	67

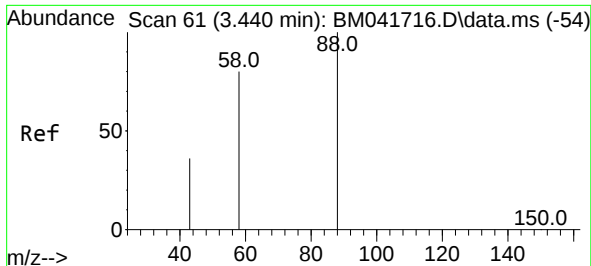
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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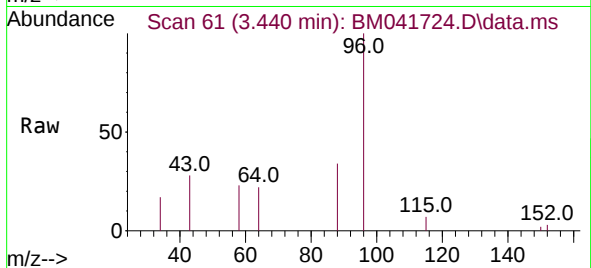
Quant Time: Sep 08 22:53:55 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM090523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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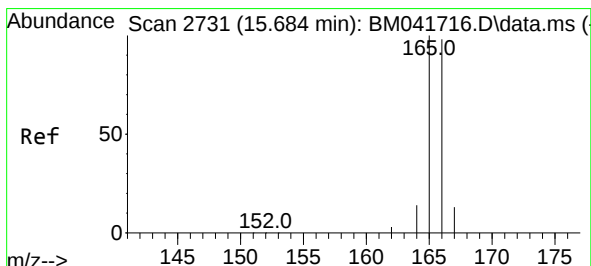
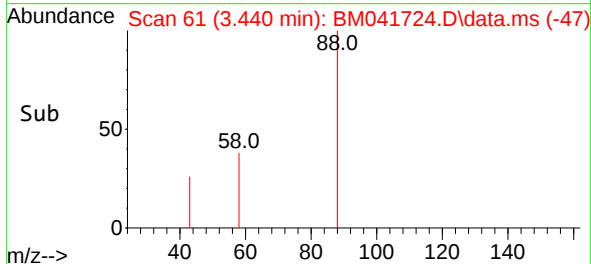
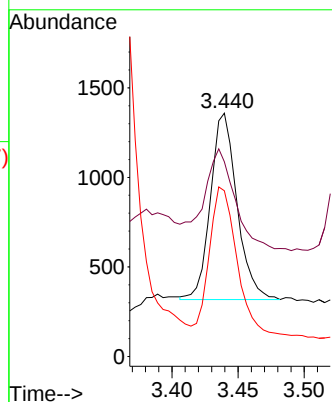


#2
1,4-Dioxane
Concen: 0.120 ng/ul
RT: 3.440 min Scan# 61
Delta R.T. 0.000 min
Lab File: BM041724.D
Acq: 08 Sep 2023 09:51

Instrument :
BNA_M
ClientSampleId :

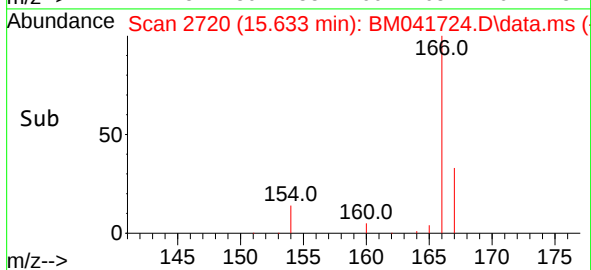
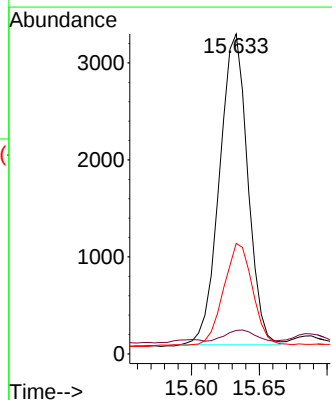
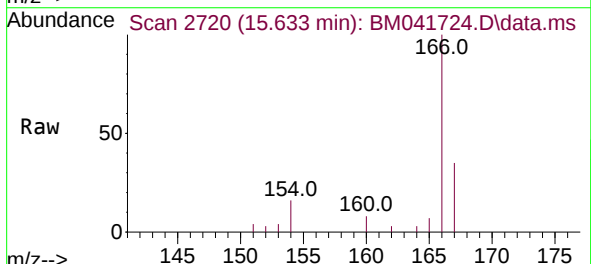


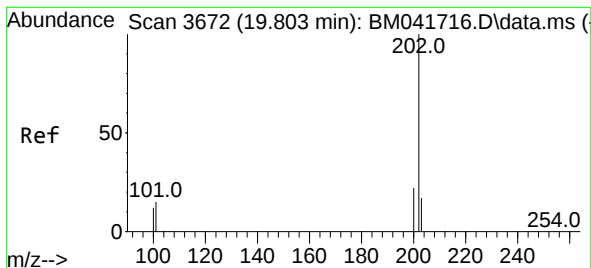
Tgt Ion: 88 Resp: 1453
Ion Ratio Lower Upper
88 100
43 80.0 33.8 50.6#
58 68.1 54.2 81.2



#12
Fluorene
Concen: 0.092 ng/ul
RT: 15.633 min Scan# 2720
Delta R.T. -0.051 min
Lab File: BM041724.D
Acq: 08 Sep 2023 09:51

Tgt Ion: 166 Resp: 4652
Ion Ratio Lower Upper
166 100
165 7.3 79.4 119.2#
167 34.5 11.3 16.9#





#20

Pyrene

Concen: 0.053 ng/ul

RT: 19.780 min Scan# 3667

Delta R.T. -0.023 min

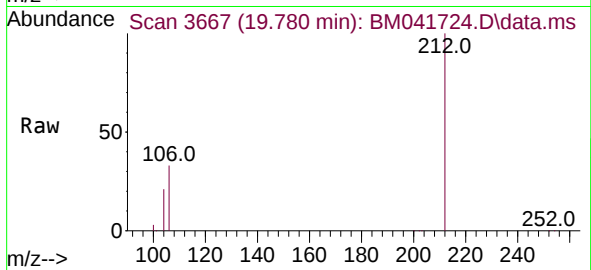
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Instrument :

BNA_M

ClientSampleId :



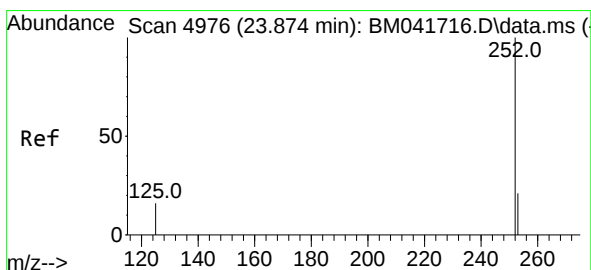
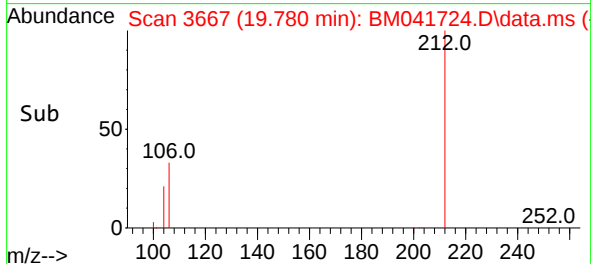
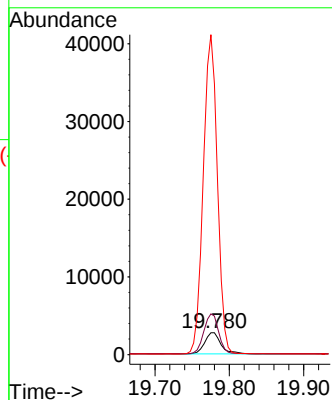
Tgt Ion:202 Resp: 4159

Ion Ratio Lower Upper

202 100

101 175.7 11.8 17.8#

100 1235.2 9.8 14.6#



#26

Benzo(a)pyrene

Concen: 0.126 ng/ul

RT: 23.833 min Scan# 4962

Delta R.T. -0.041 min

Lab File: BM041724.D

Acq: 08 Sep 2023 09:51

Tgt Ion:252 Resp: 6688

Ion Ratio Lower Upper

252 100

253 42.6 22.4 33.6#

125 45.6 21.0 31.4#

