

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090623\
 Data File : BM041727.D
 Acq On : 08 Sep 2023 11:43
 Operator : MA/JU
 Sample : 04153-08
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 08 22:54:21 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)

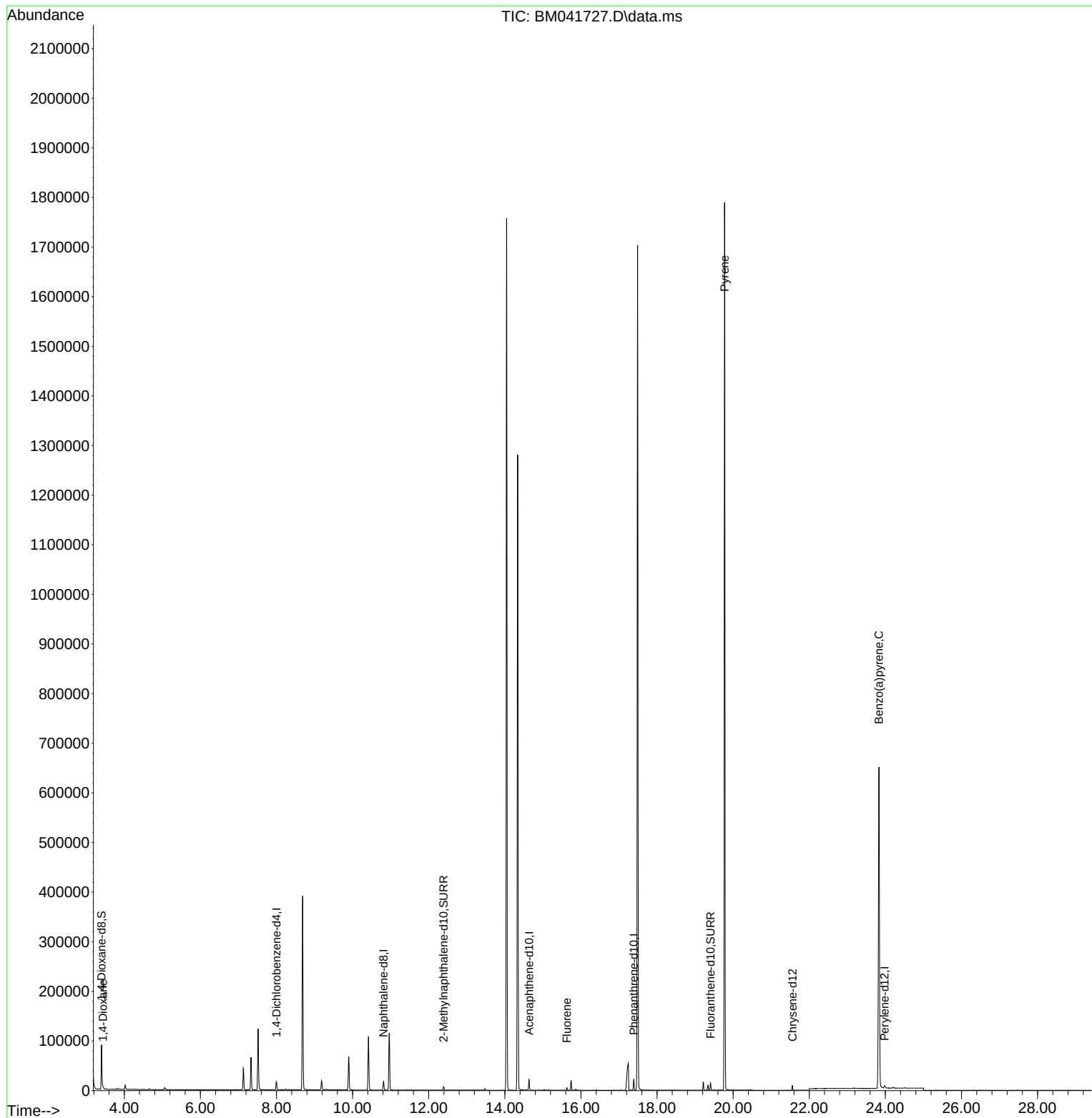
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.996	152	8350	0.400	ng/ul	0.00
4) Naphthalene-d8	10.812	136	22060	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.638	164	10643	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.388	188	21266	0.400	ng/ul	0.00
17) Chrysene-d12	21.556	240	6720	0.400	ng/ul	0.00
23) Perylene-d12	23.982	264	7050	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.402	96	51371	4.026	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.390	152	8745	0.308	ng/ul	0.00
18) Fluoranthene-d10	19.408	212	13221	0.406	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.440	88	1657	0.125	ng/ul#	85
12) Fluorene	15.628	166	4569	0.080	ng/ul#	13
20) Pyrene	19.775	202	3938	0.050	ng/ul#	1
26) Benzo(a)pyrene	23.830	252	6191	0.121	ng/ul#	68

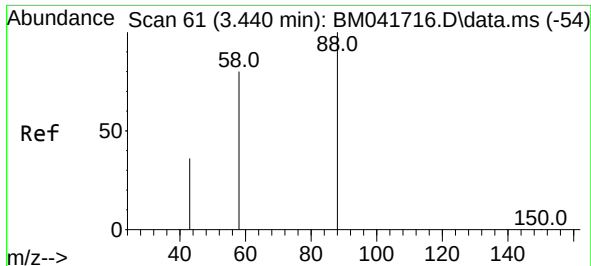
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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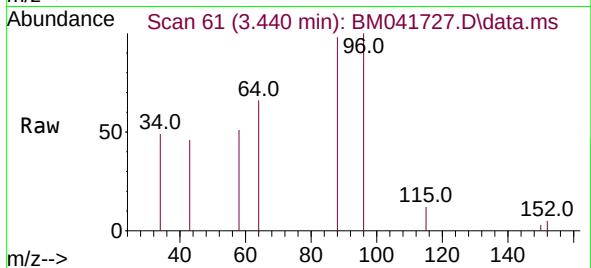
Quant Time: Sep 08 22:54:21 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM090523.M
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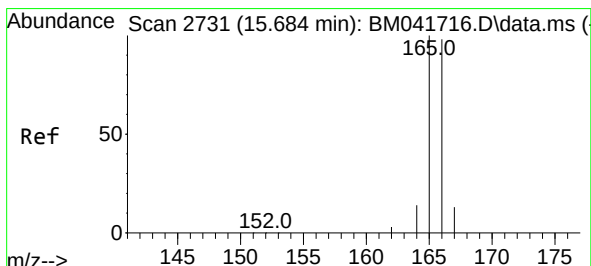
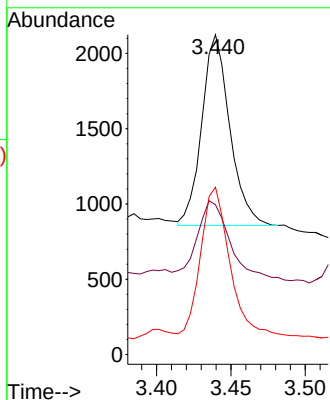
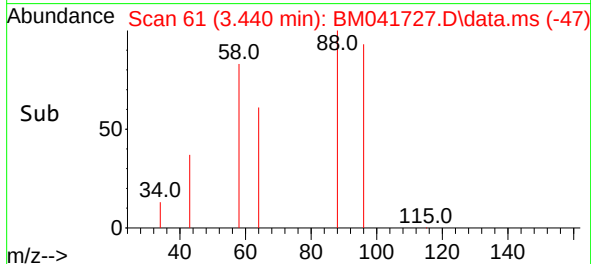


#2
1,4-Dioxane
Concen: 0.125 ng/ul
RT: 3.440 min Scan# 61
Delta R.T. 0.000 min
Lab File: BM041727.D
Acq: 08 Sep 2023 11:43

Instrument :
BNA_M
ClientSampleId :

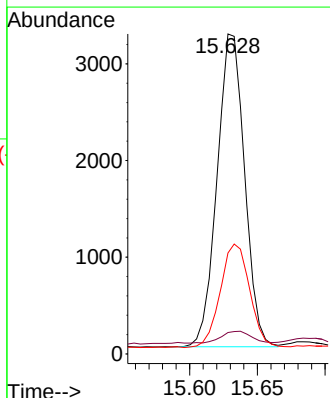
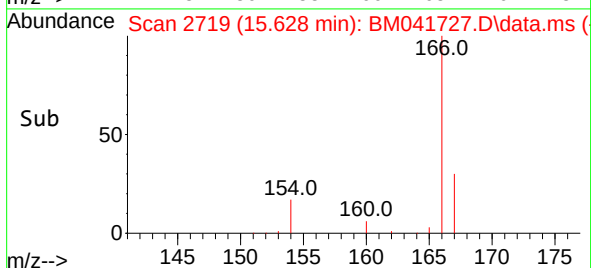
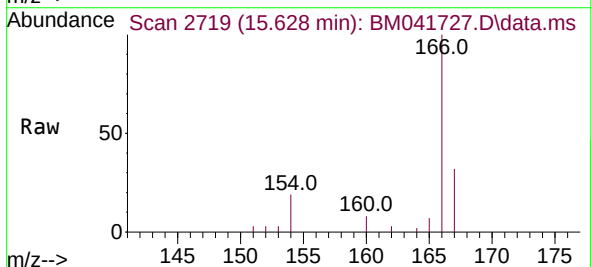


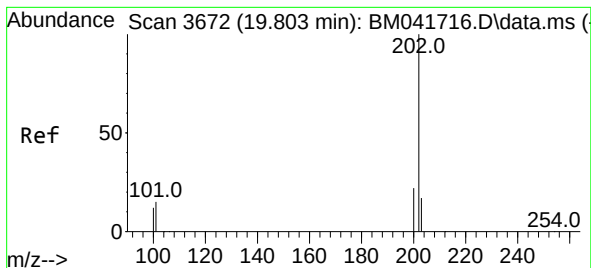
Tgt Ion: 88 Resp: 1657
Ion Ratio Lower Upper
88 100
43 46.8 33.8 50.6
58 52.3 54.2 81.2#



#12
Fluorene
Concen: 0.080 ng/ul
RT: 15.628 min Scan# 2719
Delta R.T. -0.055 min
Lab File: BM041727.D
Acq: 08 Sep 2023 11:43

Tgt Ion: 166 Resp: 4569
Ion Ratio Lower Upper
166 100
165 6.7 79.4 119.2#
167 31.5 11.3 16.9#





#20

Pyrene

Concen: 0.050 ng/ul

RT: 19.775 min Scan# 3666

Delta R.T. -0.028 min

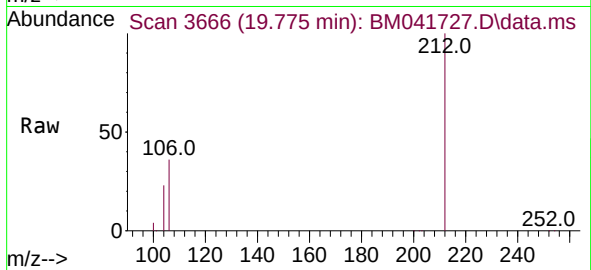
Lab File: BM041727.D

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Instrument :

BNA_M

ClientSampleId :



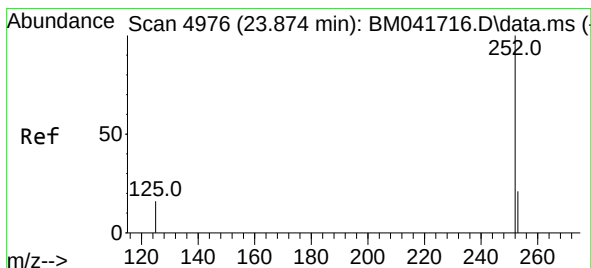
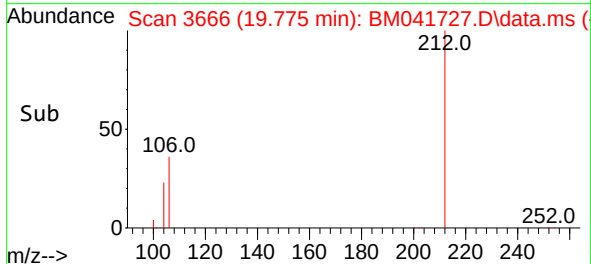
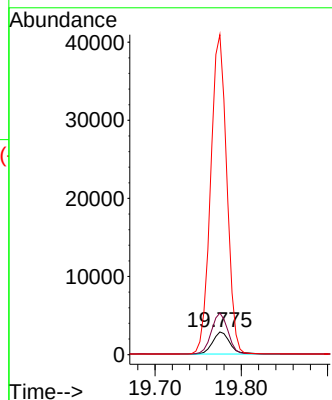
Tgt Ion:202 Resp: 3938

Ion Ratio Lower Upper

202 100

101 183.1 11.8 17.8#

100 1409.1 9.8 14.6#



#26

Benzo(a)pyrene

Concen: 0.121 ng/ul

RT: 23.830 min Scan# 4961

Delta R.T. -0.044 min

Lab File: BM041727.D

Acq: 08 Sep 2023 11:43

Tgt Ion:252 Resp: 6191

Ion Ratio Lower Upper

252 100

253 41.8 22.4 33.6#

125 45.5 21.0 31.4#

