

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090623\
 Data File : BM041685.D
 Acq On : 07 Sep 2023 08:15
 Operator : MA/JU
 Sample : 04209-18
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH480

Quant Time: Sep 08 02:52:25 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 : Wed Sep 06 02:20:07 2023
 Response via : Initial Calibration

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

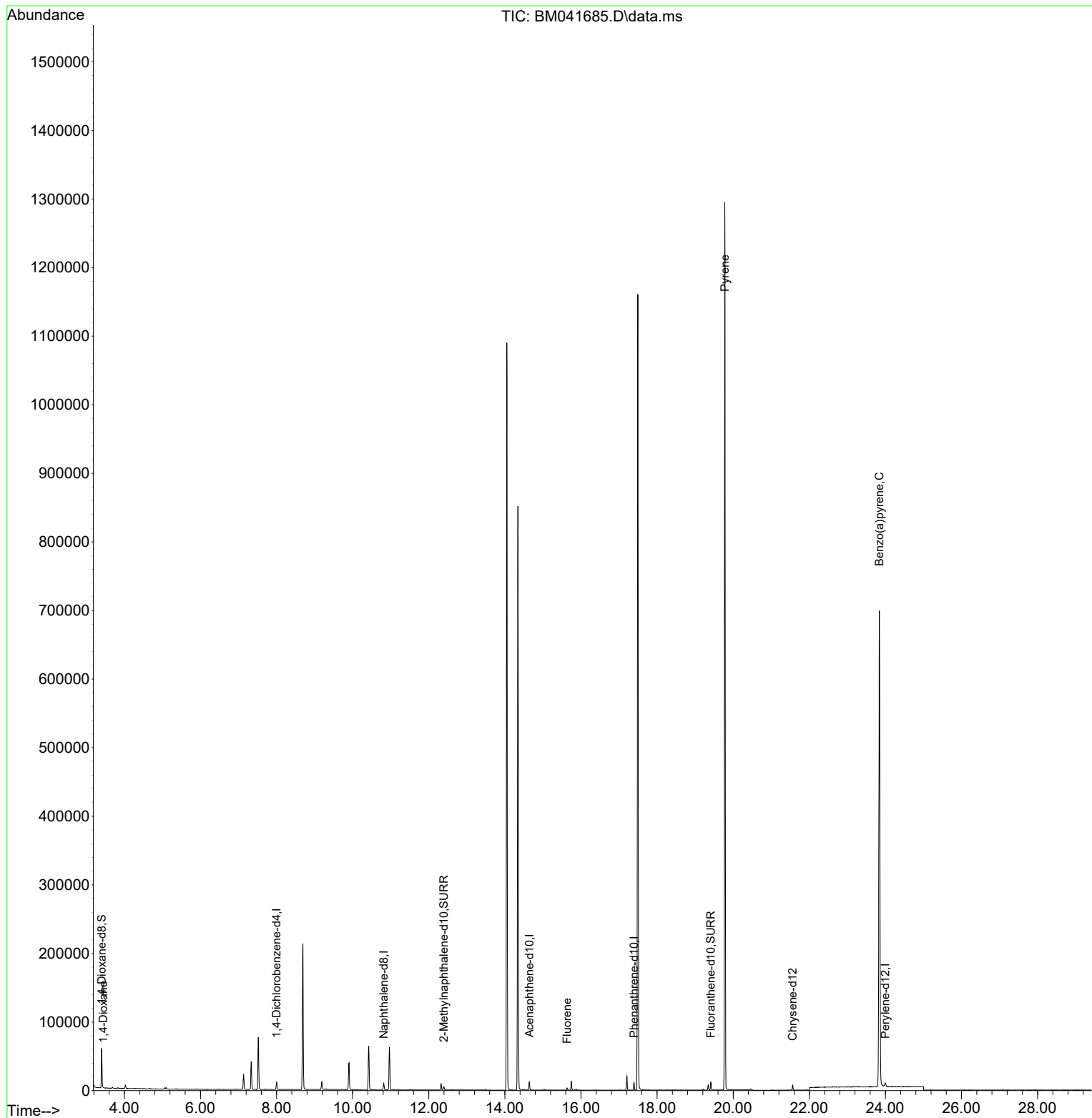
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.000	152	5176	0.400	ng/ul	0.00
4) Naphthalene-d8	10.817	136	12061	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.643	164	5812	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.392	188	11413	0.400	ng/ul	0.00
17) Chrysene-d12	21.562	240	5560	0.400	ng/ul	0.00
23) Perylene-d12	23.997	264	7548	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	31146	3.937	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.396	152	5781	0.372	ng/ul	-0.01
18) Fluoranthene-d10	19.413	212	10179	0.377	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.444	88	272	0.033	ng/ul#	1
12) Fluorene	15.637	166	2835	0.091	ng/ul#	14
20) Pyrene	19.780	202	2909	0.045	ng/ul#	1
26) Benzo(a)pyrene	23.842	252	5909	0.108	ng/ul#	69

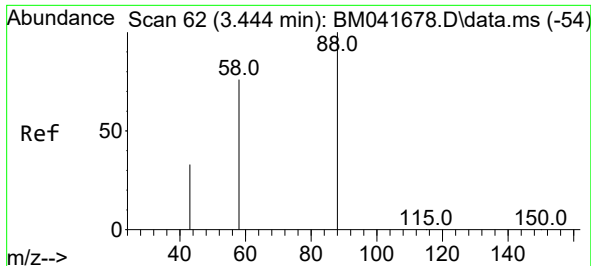
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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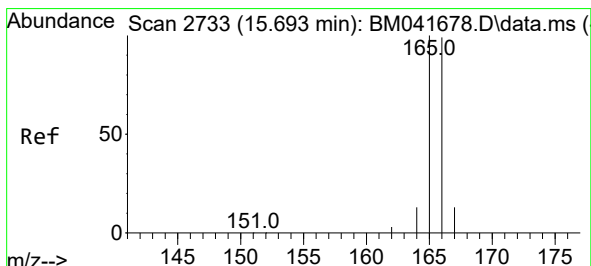
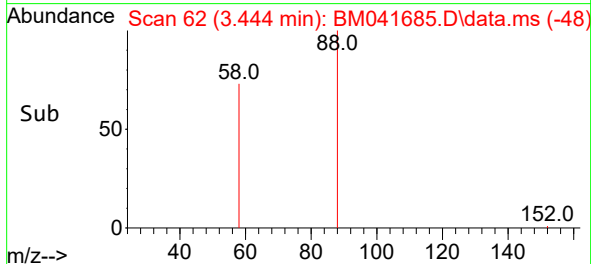
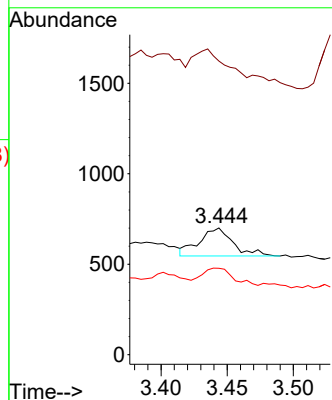
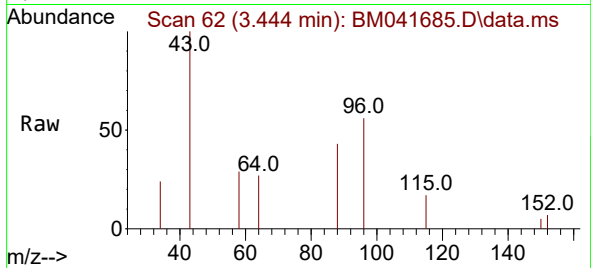




#2
1,4-Dioxane
Concen: 0.033 ng/ul
RT: 3.444 min Scan# 61
Delta R.T. -0.000 min
Lab File: BM041685.D
Acq: 07 Sep 2023 08:15

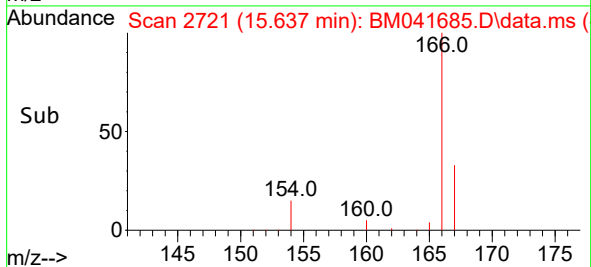
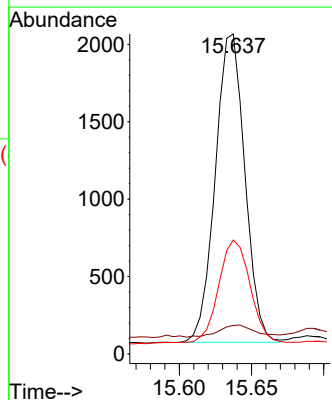
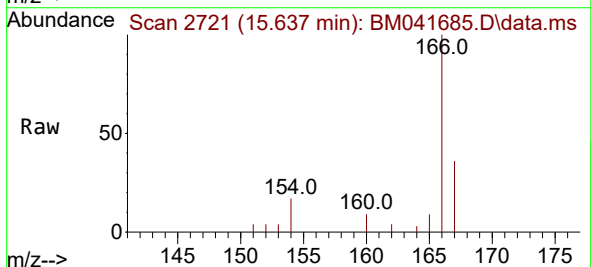
Instrument :
BNA_M
ClientSampleId :
BH480

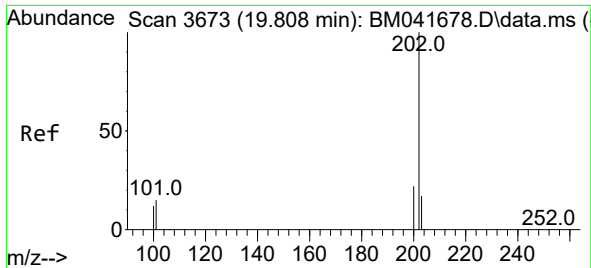
Tgt Ion: 88 Resp: 272
Ion Ratio Lower Upper
88 100
43 231.5 33.8 50.6#
58 68.2 54.2 81.2



#12
Fluorene
Concen: 0.091 ng/ul
RT: 15.637 min Scan# 2721
Delta R.T. -0.060 min
Lab File: BM041685.D
Acq: 07 Sep 2023 08:15

Tgt Ion: 166 Resp: 2835
Ion Ratio Lower Upper
166 100
165 8.9 79.4 119.2#
167 35.6 11.3 16.9#

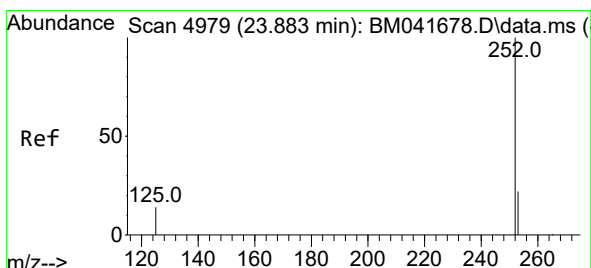
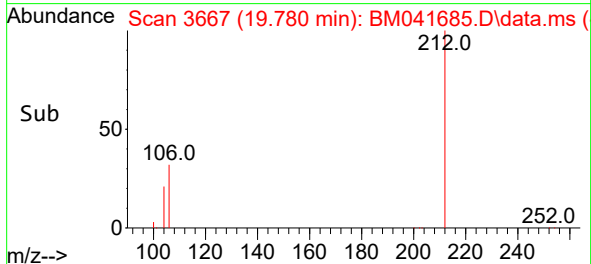
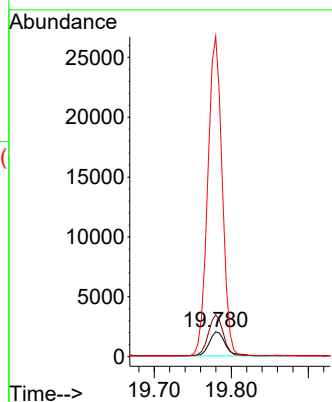
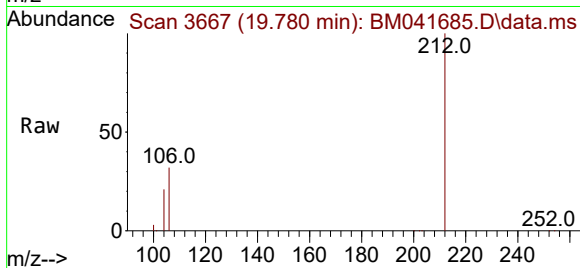




#20
Pyrene
Concen: 0.045 ng/ul
RT: 19.780 min Scan# 3667
Delta R.T. -0.037 min
Lab File: BM041685.D
Acq: 07 Sep 2023 08:15

Instrument :
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Tgt Ion:202 Resp: 2909
Ion Ratio Lower Upper
202 100
101 167.5 11.8 17.8#
100 1280.1 9.8 14.6#



#26
Benzo(a)pyrene
Concen: 0.108 ng/ul
RT: 23.842 min Scan# 4965
Delta R.T. -0.056 min
Lab File: BM041685.D
Acq: 07 Sep 2023 08:15

Tgt Ion:252 Resp: 5909
Ion Ratio Lower Upper
252 100
253 44.4 22.4 33.6#
125 42.4 21.0 31.4#

