

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090623\
 Data File : BM041709.D
 Acq On : 07 Sep 2023 23:58
 Operator : MA/JU
 Sample : 04148-17
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBK25

Quant Time: Sep 08 02:55:29 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)

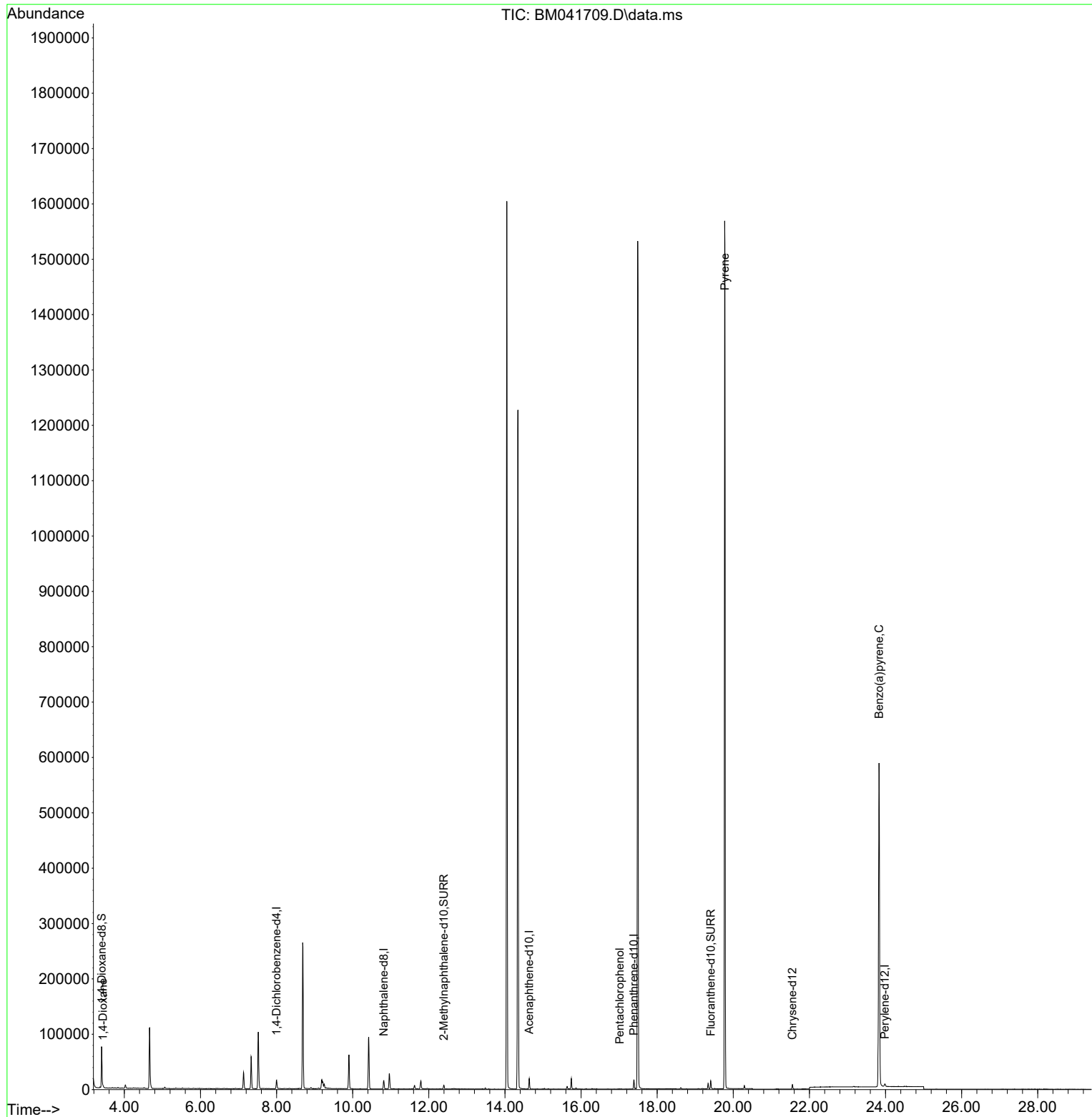
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.000	152	7419	0.400	ng/ul	0.00
4) Naphthalene-d8	10.818	136	19190	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.638	164	9290	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.388	188	17256	0.400	ng/ul	-0.01
17) Chrysene-d12	21.553	240	5924	0.400	ng/ul	-0.02
23) Perylene-d12	23.983	264	6609	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	42727	3.768	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.396	152	8031	0.325	ng/ul	-0.01
18) Fluoranthene-d10	19.408	212	12359	0.430	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.440	88	831	0.071	ng/ul#	59
14) Pentachlorophenol	17.016	266	207	0.030	ng/ul	92
20) Pyrene	19.780	202	4269	0.061	ng/ul#	1
26) Benzo(a)pyrene	23.830	252	5607	0.117	ng/ul#	61

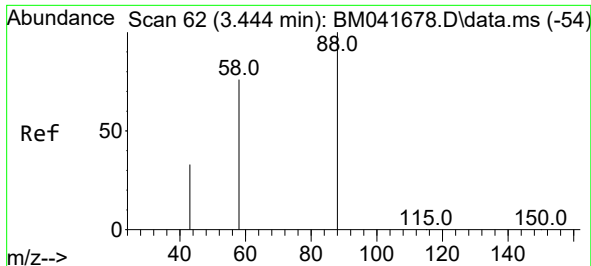
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090623\
Data File : BM041709.D
Acq On : 07 Sep 2023 23:58
Operator : MA/JU
Sample : 04148-17
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BBK25

Quant Time: Sep 08 02:55:29 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

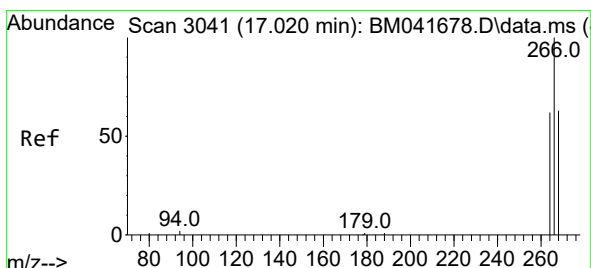
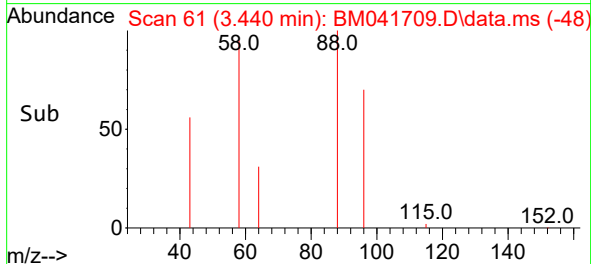
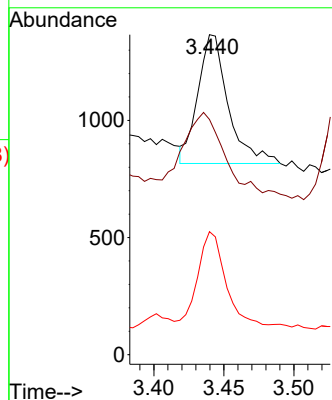
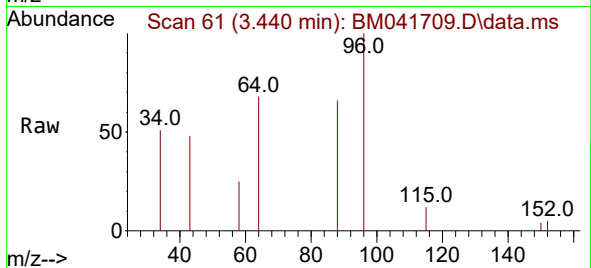




#2
 1,4-Dioxane
 Concen: 0.071 ng/ul
 RT: 3.440 min Scan# 61
 Delta R.T. -0.004 min
 Lab File: BM041709.D
 Acq: 07 Sep 2023 23:58

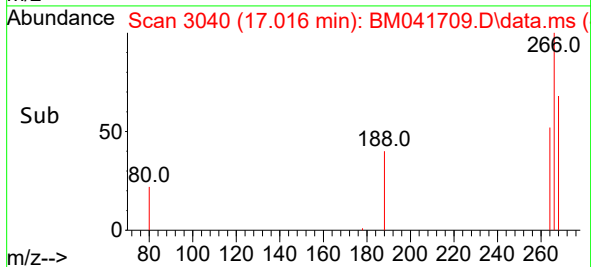
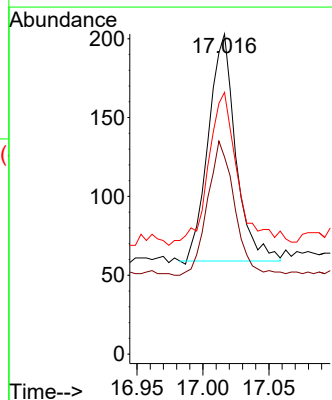
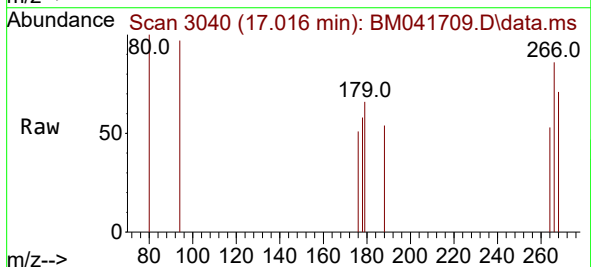
Instrument :
 BNA_M
 ClientSampleId :
 BBK25

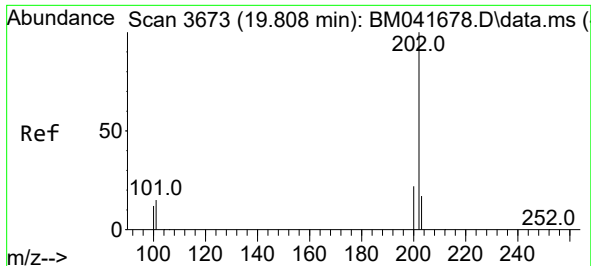
Tgt Ion: 88 Resp: 831
 Ion Ratio Lower Upper
 88 100
 43 73.5 33.8 50.6#
 58 38.4 54.2 81.2#



#14
 Pentachlorophenol
 Concen: 0.030 ng/ul
 RT: 17.016 min Scan# 3040
 Delta R.T. -0.008 min
 Lab File: BM041709.D
 Acq: 07 Sep 2023 23:58

Tgt Ion: 266 Resp: 207
 Ion Ratio Lower Upper
 266 100
 264 58.9 50.0 75.0
 268 72.9 50.8 76.2

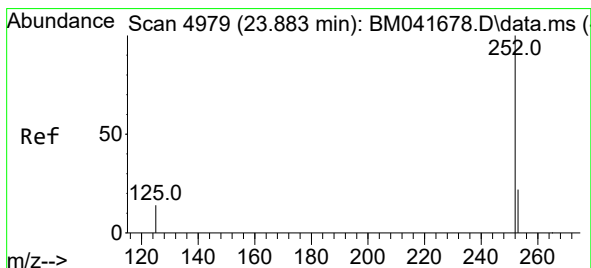
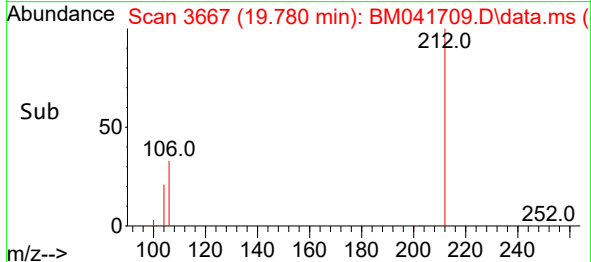
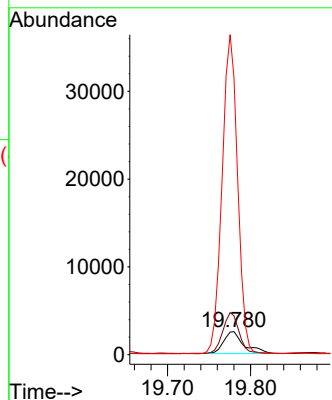
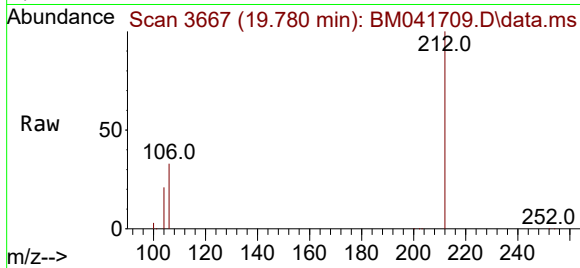




#20
Pyrene
Concen: 0.061 ng/ul
RT: 19.780 min Scan# 30
Delta R.T. -0.037 min
Lab File: BM041709.D
Acq: 07 Sep 2023 23:58

Instrument :
BNA_M
ClientSampleId :
BBK25

Tgt Ion:202 Resp: 4269
Ion Ratio Lower Upper
202 100
101 168.6 11.8 17.8#
100 1201.5 9.8 14.6#



#26
Benzo(a)pyrene
Concen: 0.117 ng/ul
RT: 23.830 min Scan# 4961
Delta R.T. -0.067 min
Lab File: BM041709.D
Acq: 07 Sep 2023 23:58

Tgt Ion:252 Resp: 5607
Ion Ratio Lower Upper
252 100
253 45.3 22.4 33.6#
125 49.0 21.0 31.4#

