

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091123\
 Data File : BM041780.D
 Acq On : 11 Sep 2023 15:45
 Operator : MA/JU
 Sample : 04247-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHAS6

Quant Time: Sep 12 04:26:13 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 : Sat Sep 09 23:26:58 2023
 Response via : Initial Calibration

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

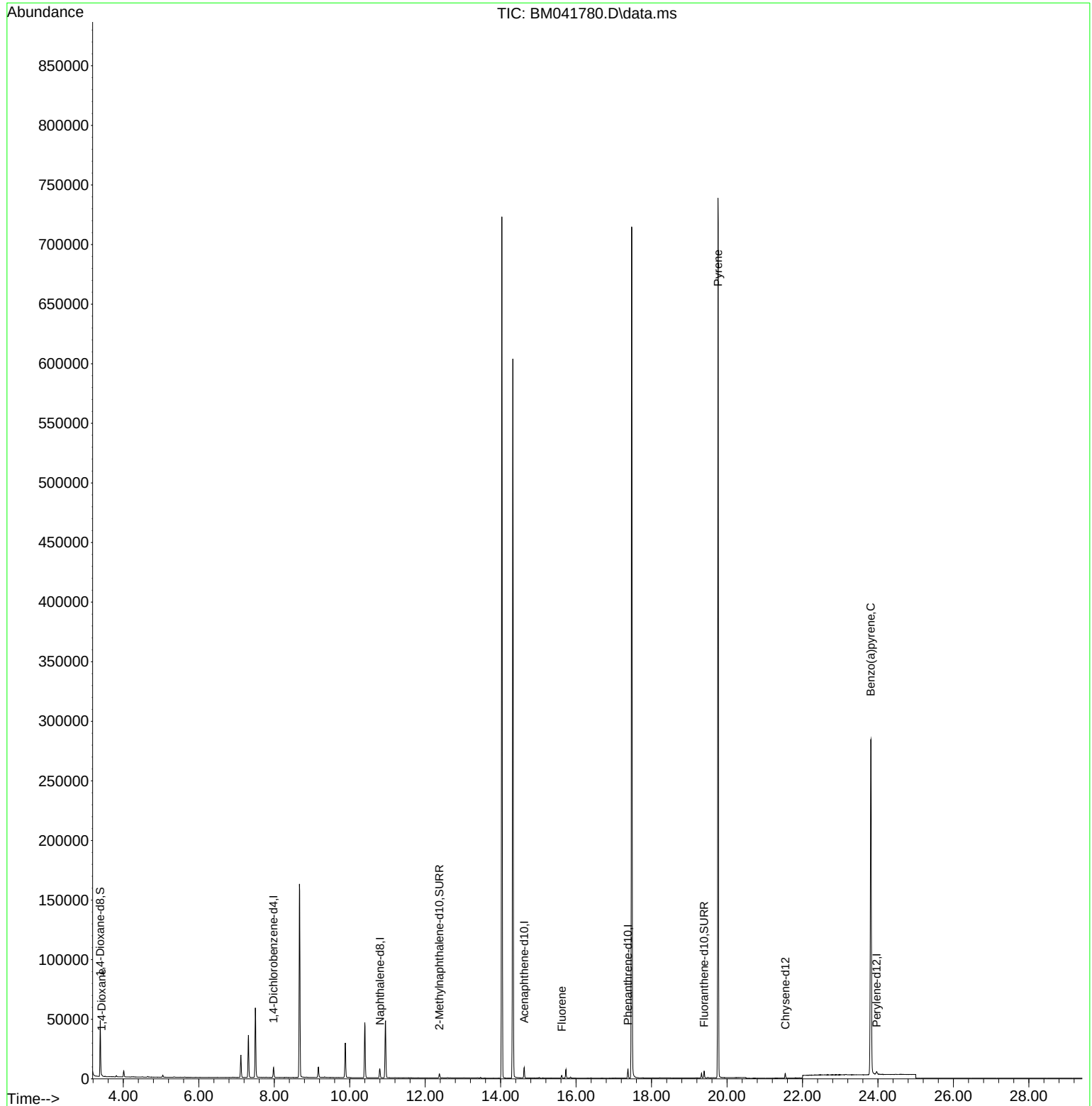
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.984	152	4120	0.400	ng/ul	0.00
4) Naphthalene-d8	10.801	136	9531	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.624	164	4237	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.375	188	7546	0.400	ng/ul	0.00
17) Chrysene-d12	21.545	240	2884	0.400	ng/ul	0.00
23) Perylene-d12	23.965	264	3292	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.389	96	24420	3.878	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.379	152	3949	0.322	ng/ul	0.00
18) Fluoranthene-d10	19.394	212	4850	0.347	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.427	88	337	0.052	ng/ul#	55
12) Fluorene	15.619	166	1918	0.084	ng/ul#	14
20) Pyrene	19.761	202	1667	0.049	ng/ul#	1
26) Benzo(a)pyrene	23.810	252	2931	0.122	ng/ul#	51

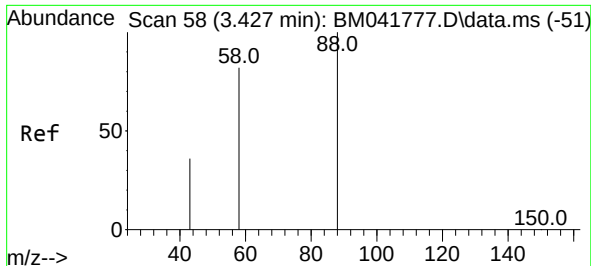
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091123\
Data File : BM041780.D
Acq On : 11 Sep 2023 15:45
Operator : MA/JU
Sample : 04247-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHAS6

Quant Time: Sep 12 04:26:13 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 : Sat Sep 09 23:26:58 2023
Response via : Initial Calibration

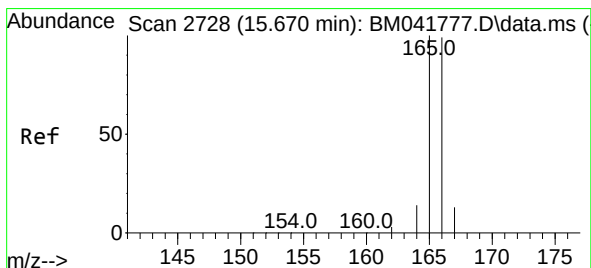
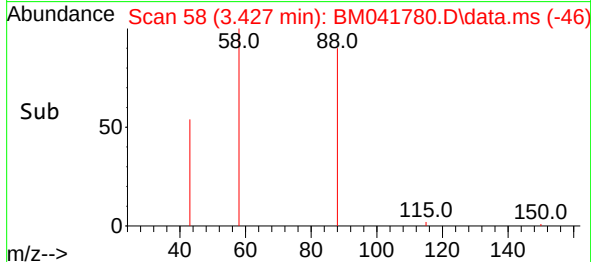
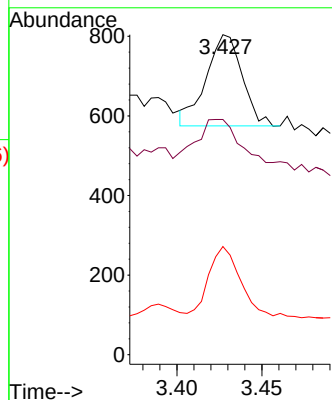
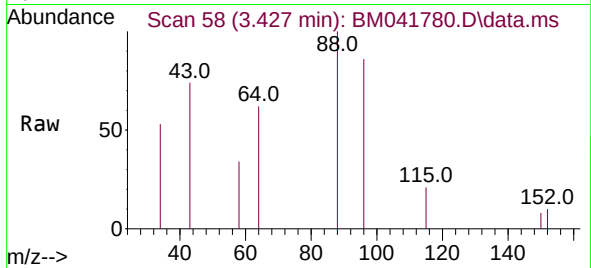




#2
 1,4-Dioxane
 Concen: 0.052 ng/ul
 RT: 3.427 min Scan# 51
 Delta R.T. -0.008 min
 Lab File: BM041780.D
 Acq: 11 Sep 2023 15:45

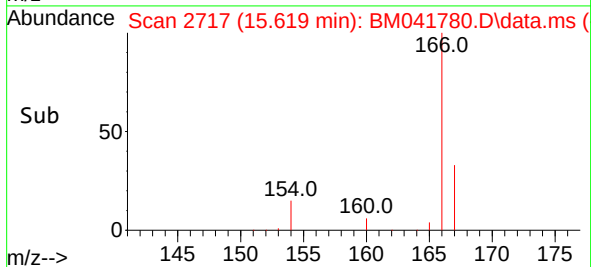
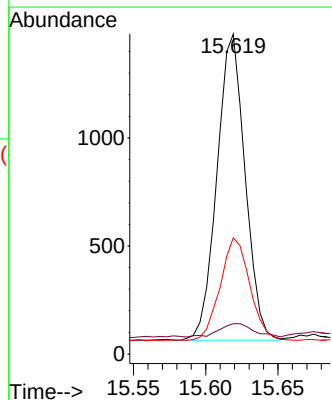
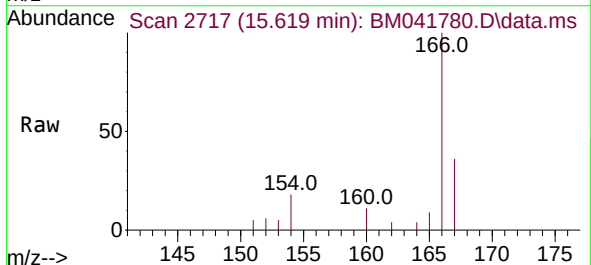
Instrument :
 BNA_M
 ClientSampleId :
 BHAS6

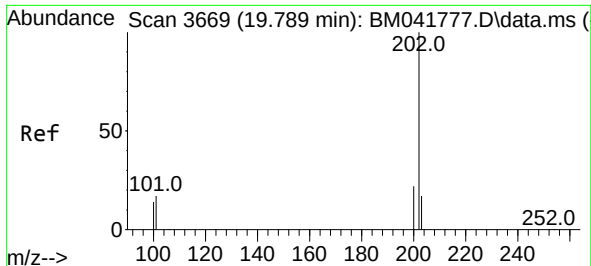
Tgt Ion: 88 Resp: 337
 Ion Ratio Lower Upper
 88 100
 43 73.5 33.8 50.6#
 58 33.8 54.2 81.2#



#12
 Fluorene
 Concen: 0.084 ng/ul
 RT: 15.619 min Scan# 2717
 Delta R.T. -0.060 min
 Lab File: BM041780.D
 Acq: 11 Sep 2023 15:45

Tgt Ion: 166 Resp: 1918
 Ion Ratio Lower Upper
 166 100
 165 9.5 79.4 119.2#
 167 36.3 11.3 16.9#

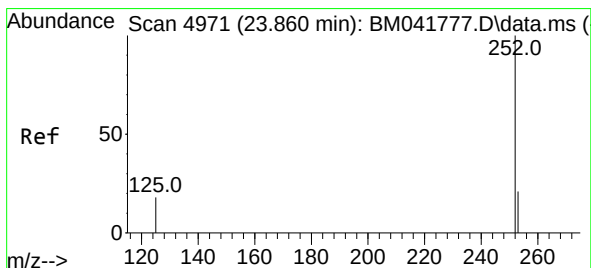
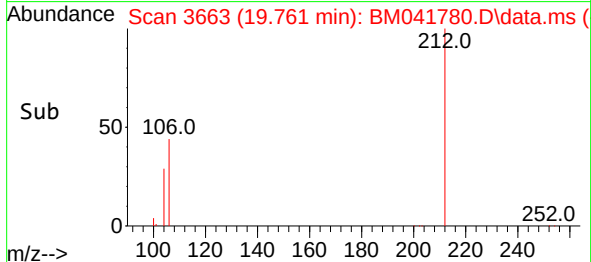
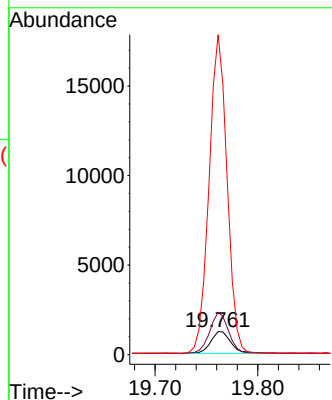
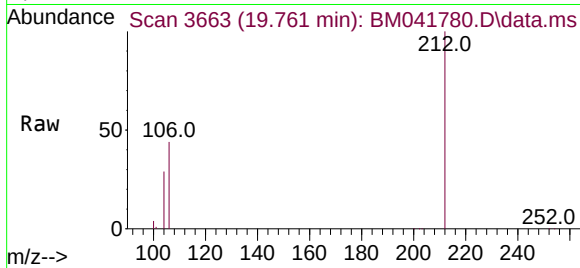




#20
Pyrene
Concen: 0.049 ng/ul
RT: 19.761 min Scan# 30
Delta R.T. -0.037 min
Lab File: BM041780.D
Acq: 11 Sep 2023 15:45

Instrument :
BNA_M
ClientSampleId :
BHAS6

Tgt Ion:202 Resp: 1667
Ion Ratio Lower Upper
202 100
101 183.6 11.8 17.8#
100 1385.9 9.8 14.6#



#26
Benzo(a)pyrene
Concen: 0.122 ng/ul
RT: 23.810 min Scan# 4954
Delta R.T. -0.053 min
Lab File: BM041780.D
Acq: 11 Sep 2023 15:45

Tgt Ion:252 Resp: 2931
Ion Ratio Lower Upper
252 100
253 49.5 22.4 33.6#
125 56.2 21.0 31.4#

