

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091123\
 Data File : BM041784.D
 Acq On : 11 Sep 2023 18:18
 Operator : MA/JU
 Sample : 04247-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBJ83

Quant Time: Sep 12 04:27:04 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)

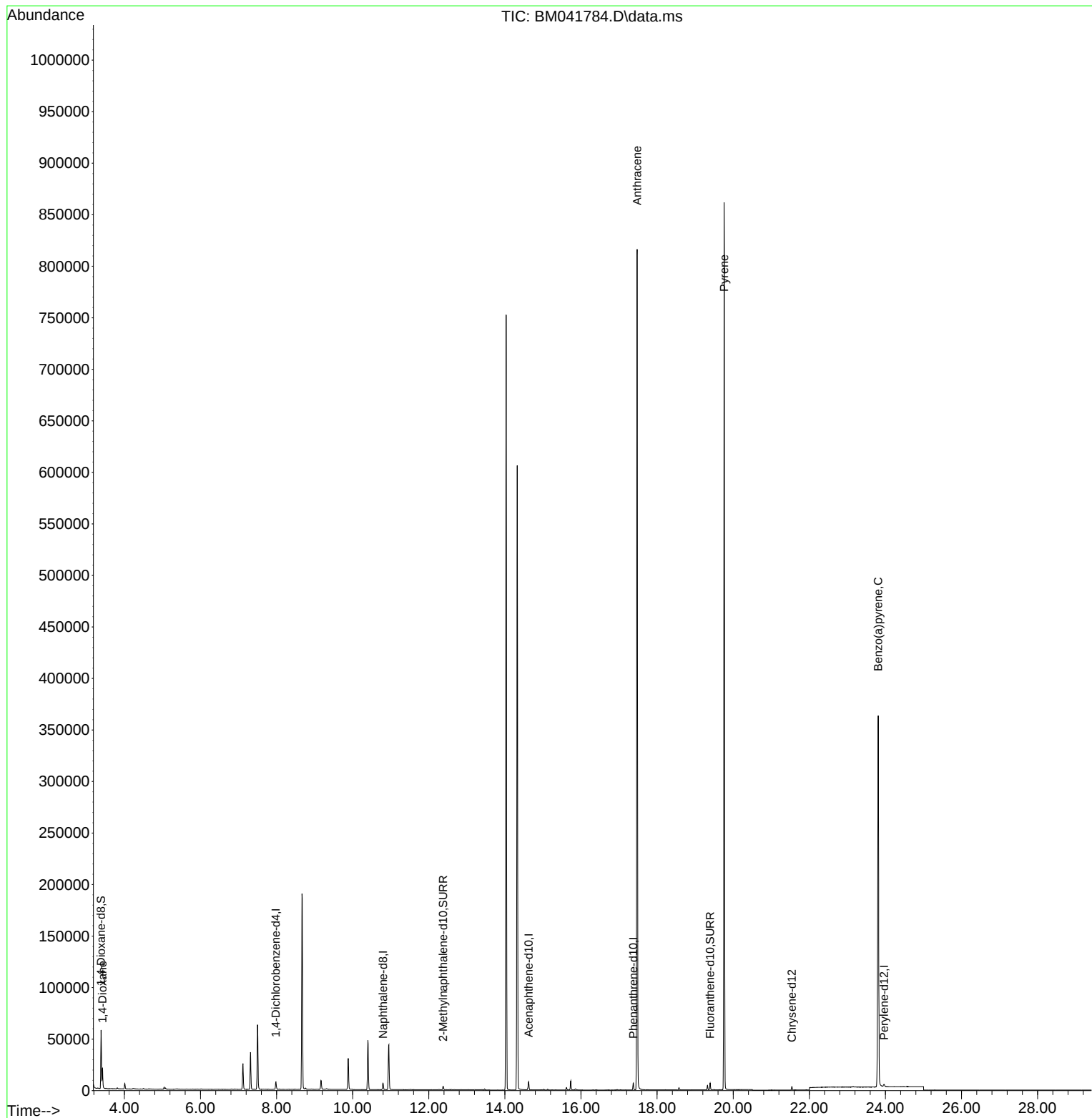
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.983	152	3444	0.400	ng/ul	0.00
4) Naphthalene-d8	10.795	136	8043	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.624	164	4003	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.375	188	6741	0.400	ng/ul	0.00
17) Chrysene-d12	21.542	240	2453	0.400	ng/ul	0.00
23) Perylene-d12	23.962	264	3138	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.389	96	29598	5.623	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.379	152	3963	0.383	ng/ul	0.00
18) Fluoranthene-d10	19.394	212	5617	0.472	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.427	88	11100	2.030	ng/ul	90
16) Anthracene	17.476	178	536	0.022	ng/ul#	1
20) Pyrene	19.761	202	2002	0.070	ng/ul#	1
26) Benzo(a)pyrene	23.810	252	3478	0.152	ng/ul#	58

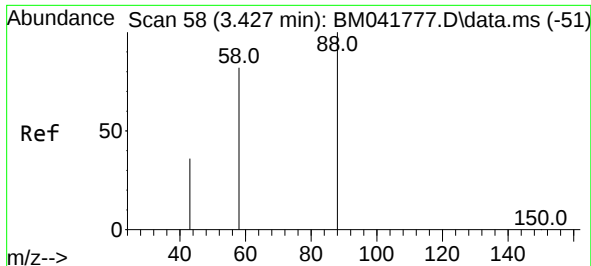
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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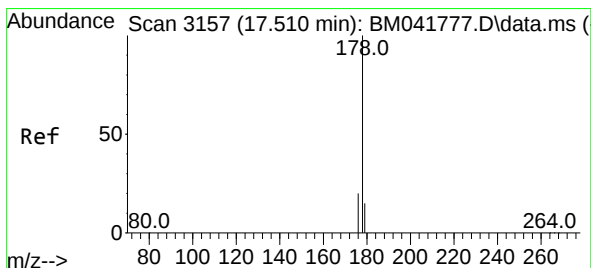
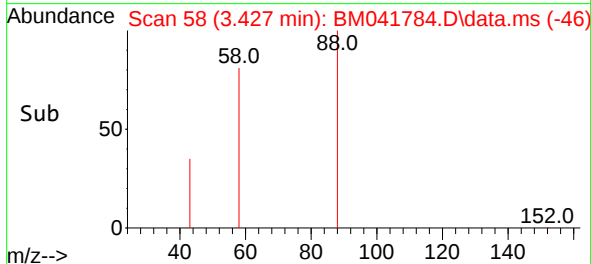
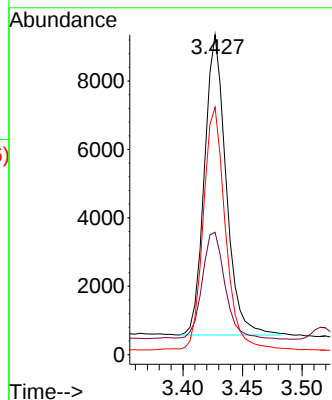
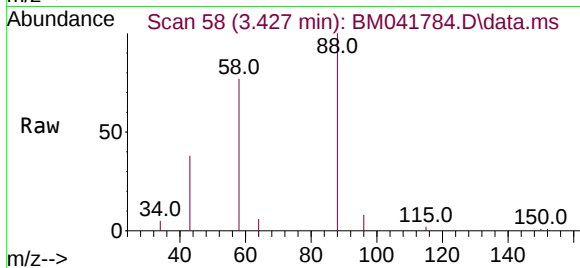




#2
1,4-Dioxane
Concen: 2.030 ng/ul
RT: 3.427 min Scan# 51
Delta R.T. -0.008 min
Lab File: BM041784.D
Acq: 11 Sep 2023 18:18

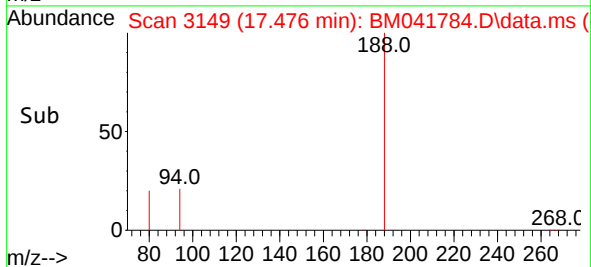
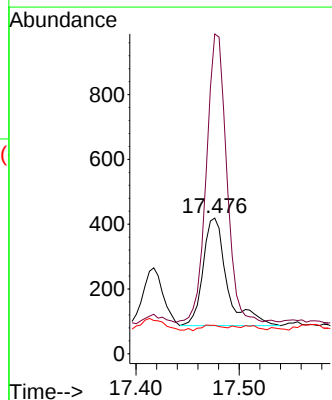
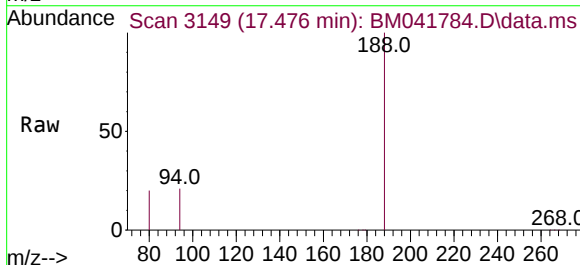
Instrument :
BNA_M
ClientSampleId :
BBJ83

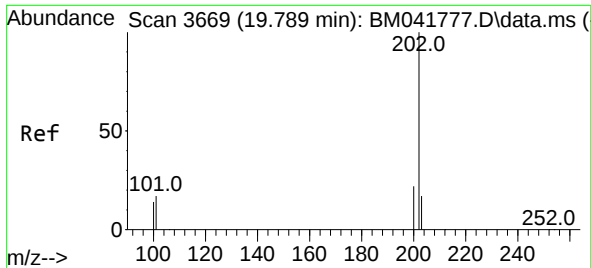
Tgt Ion: 88 Resp: 11100
Ion Ratio Lower Upper
88 100
43 38.3 33.8 50.6
58 77.4 54.2 81.2



#16
Anthracene
Concen: 0.022 ng/ul
RT: 17.476 min Scan# 3149
Delta R.T. -0.038 min
Lab File: BM041784.D
Acq: 11 Sep 2023 18:18

Tgt Ion: 178 Resp: 536
Ion Ratio Lower Upper
178 100
179 235.6 12.9 19.3#
176 21.0 15.8 23.8

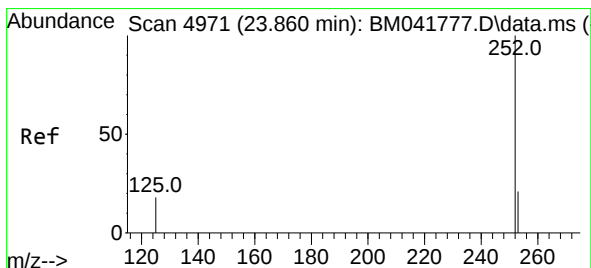
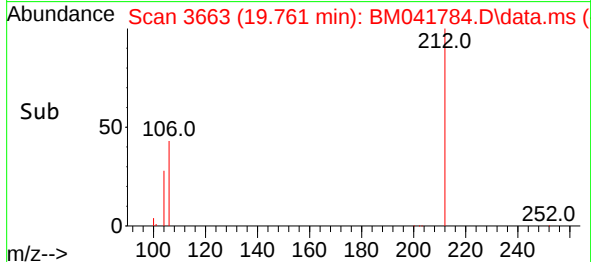
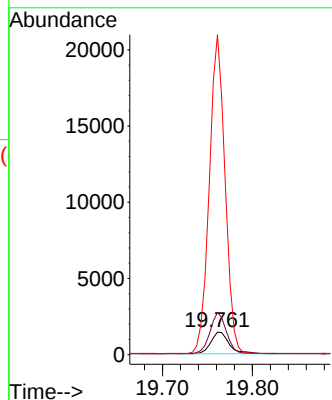
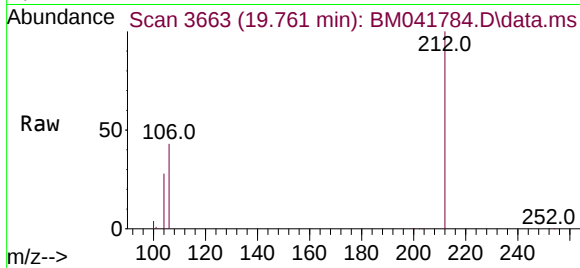




#20
Pyrene
Concen: 0.070 ng/ul
RT: 19.761 min Scan# 30
Delta R.T. -0.037 min
Lab File: BM041784.D
Acq: 11 Sep 2023 18:18

Instrument :
BNA_M
ClientSampleId :
BBJ83

Tgt Ion:202 Resp: 2002
Ion Ratio Lower Upper
202 100
101 187.2 11.8 17.8#
100 1419.3 9.8 14.6#



#26
Benzo(a)pyrene
Concen: 0.152 ng/ul
RT: 23.810 min Scan# 4954
Delta R.T. -0.053 min
Lab File: BM041784.D
Acq: 11 Sep 2023 18:18

Tgt Ion:252 Resp: 3478
Ion Ratio Lower Upper
252 100
253 46.8 22.4 33.6#
125 51.1 21.0 31.4#

