

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100722\
 Data File : BM036858.D
 Acq On : 07 Oct 2022 15:10
 Operator : CG/JU
 Sample : N4847-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8P5

Quant Time: Oct 08 02:22:25 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 06 17:02:30 2022
 Response via : Initial Calibration

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

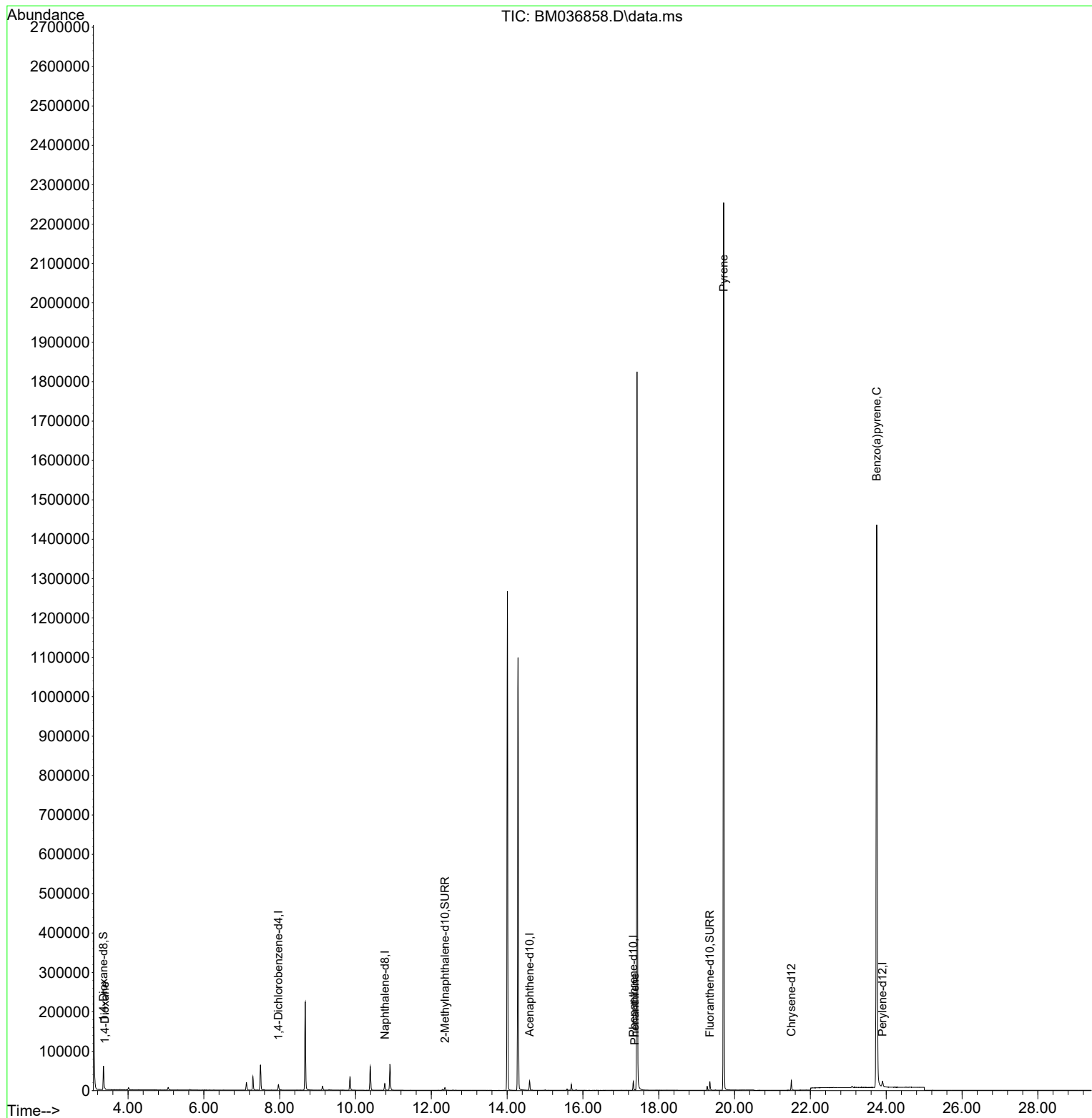
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.968	152	6802	0.400	ng/ul	0.00
4) Naphthalene-d8	10.776	136	23573	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.593	164	12514	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.330	188	25493	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240	21670	0.400	ng/ul	0.00
23) Perylene-d12	23.902	264	21392	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	37760	3.936	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.360	152	9537	0.268	ng/ul	0.00
18) Fluoranthene-d10	19.349	212	22705	0.350	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.390	88	1172	0.125	ng/ul#	51
15) Phenanthrene	17.368	178	2070	0.025	ng/ul#	87
20) Pyrene	19.712	202	3946	0.044	ng/ul#	1
26) Benzo(a)pyrene	23.747	252	7557	0.097	ng/ul#	74

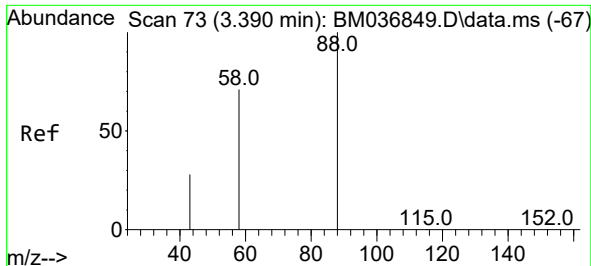
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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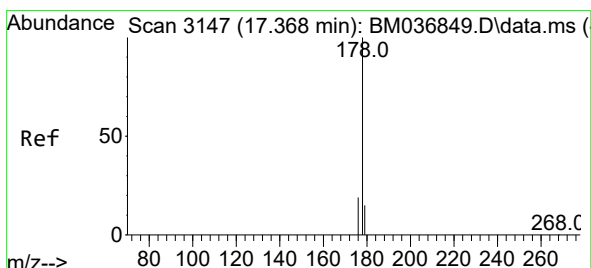
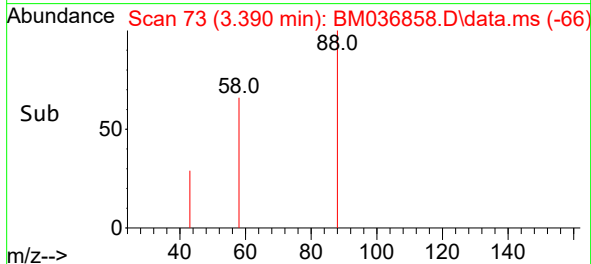
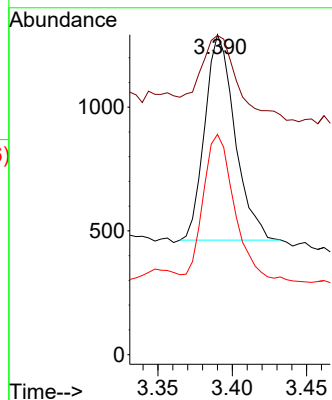
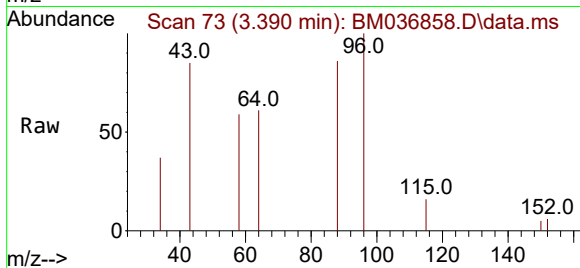




#2
1,4-Dioxane
Concen: 0.125 ng/ul
RT: 3.390 min Scan# 71
Delta R.T. 0.000 min
Lab File: BM036858.D
Acq: 07 Oct 2022 15:10

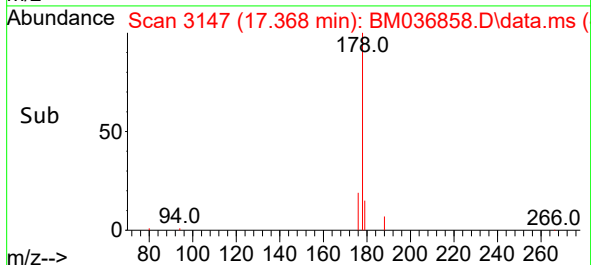
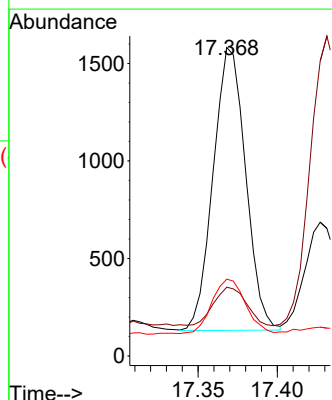
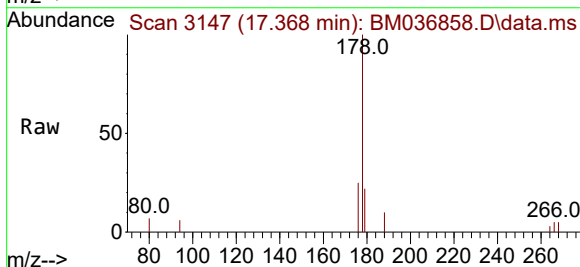
Instrument :
BNA_M
ClientSampleId :
CB8P5

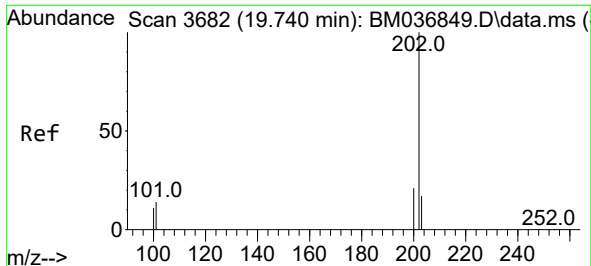
Tgt Ion: 88 Resp: 1172
Ion Ratio Lower Upper
88 100
43 99.8 37.8 56.6#
58 68.8 42.6 63.8#



#15
Phenanthrene
Concen: 0.025 ng/ul
RT: 17.368 min Scan# 3147
Delta R.T. -0.001 min
Lab File: BM036858.D
Acq: 07 Oct 2022 15:10

Tgt Ion: 178 Resp: 2070
Ion Ratio Lower Upper
178 100
179 22.3 13.0 19.6#
176 24.9 15.6 23.4#

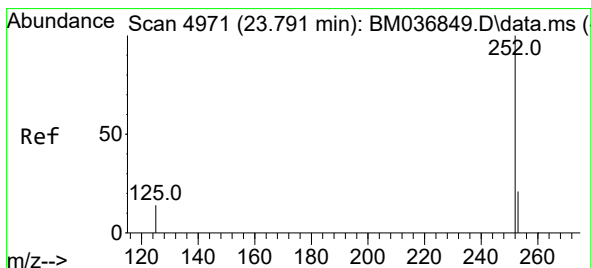
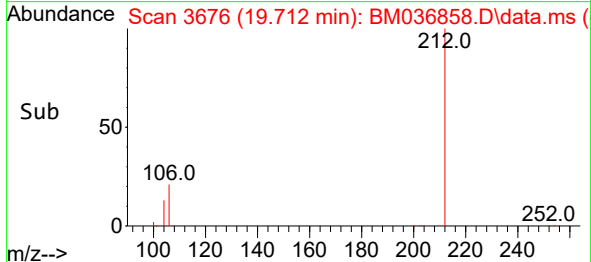
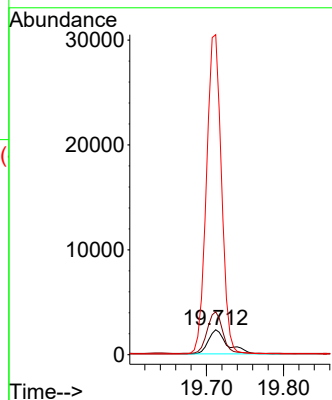
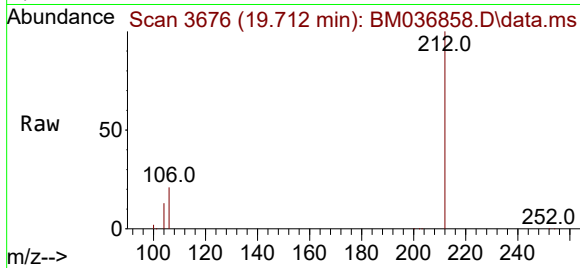




#20
Pyrene
Concen: 0.044 ng/ul
RT: 19.712 min Scan# 30
Delta R.T. -0.029 min
Lab File: BM036858.D
Acq: 07 Oct 2022 15:10

Instrument :
BNA_M
ClientSampleId :
CB8P5

Tgt Ion:202 Resp: 3946
Ion Ratio Lower Upper
202 100
101 171.6 12.0 18.0#
100 1280.2 9.8 14.6#



#26
Benzo(a)pyrene
Concen: 0.097 ng/ul
RT: 23.747 min Scan# 4956
Delta R.T. -0.046 min
Lab File: BM036858.D
Acq: 07 Oct 2022 15:10

Tgt Ion:252 Resp: 7557
Ion Ratio Lower Upper
252 100
253 45.3 29.7 44.5#
125 52.2 23.6 35.4#

