

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100722\
 Data File : BM036855.D
 Acq On : 07 Oct 2022 13:20
 Operator : CG/JU
 Sample : N4849-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8R4

Quant Time: Oct 08 02:22:07 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)

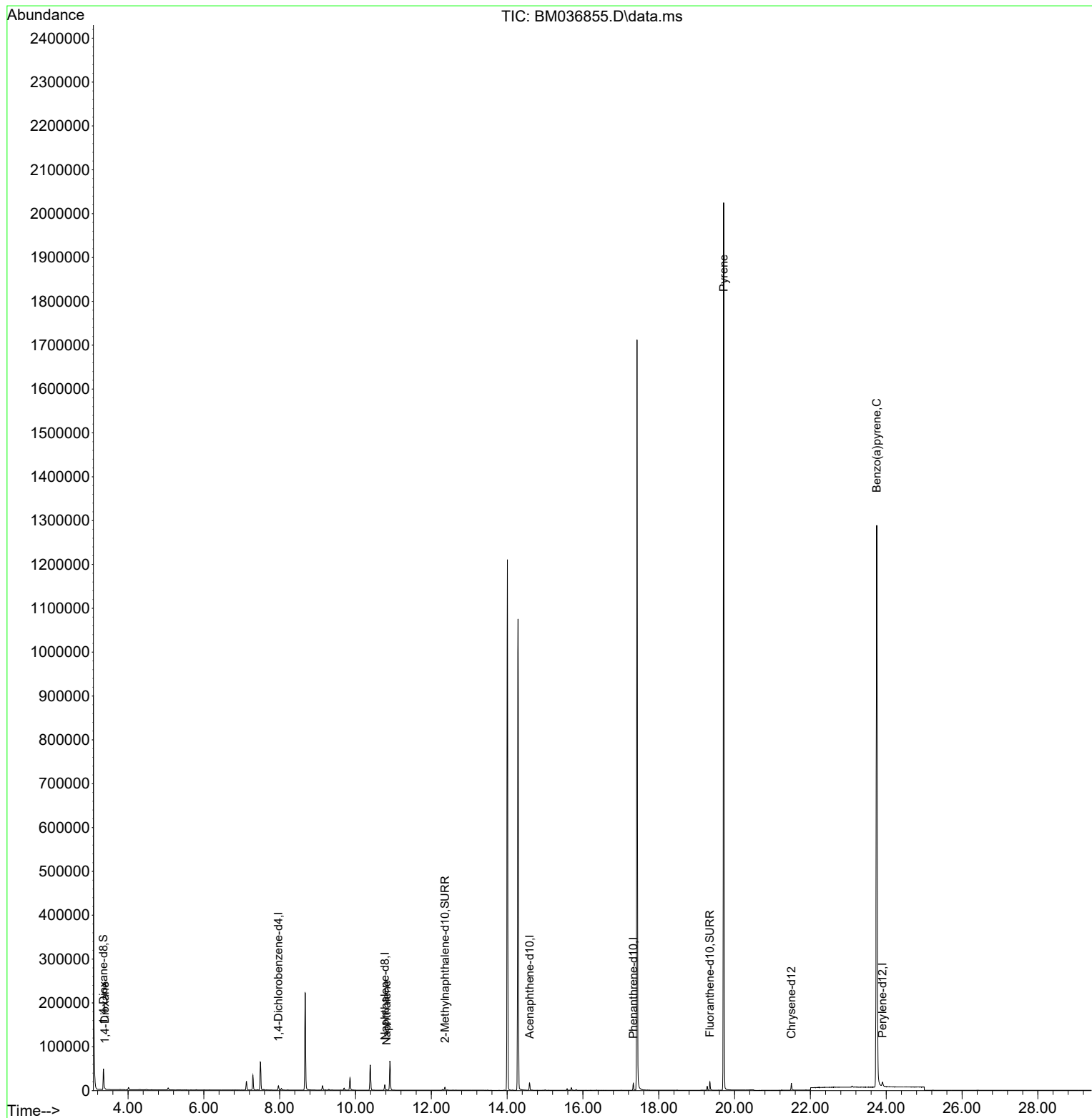
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.968	152	4899	0.400	ng/ul	0.00
4) Naphthalene-d8	10.776	136	16614	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.593	164	9060	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.330	188	17891	0.400	ng/ul	0.00
17) Chrysene-d12	21.500	240	14593	0.400	ng/ul	0.00
23) Perylene-d12	23.899	264	15131	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	30296	4.385	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.360	152	9529	0.380	ng/ul	0.00
18) Fluoranthene-d10	19.349	212	19730	0.452	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.390	88	690	0.102	ng/ul#	34
5) Naphthalene	10.825	128	1082	0.023	ng/ul#	82
20) Pyrene	19.712	202	3483	0.058	ng/ul#	1
26) Benzo(a)pyrene	23.747	252	6742	0.123	ng/ul#	72

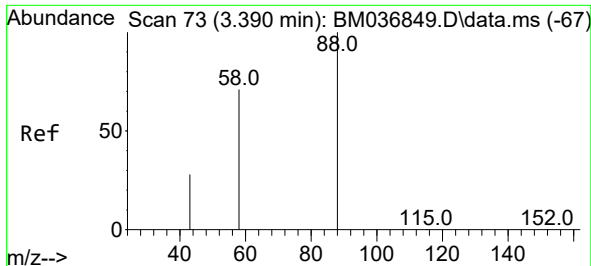
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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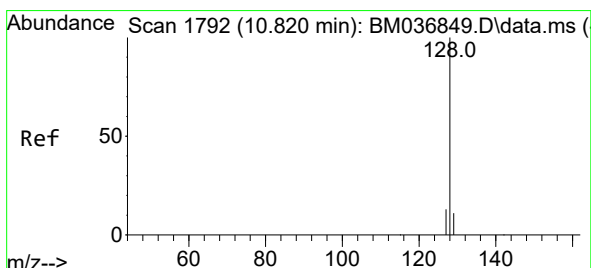
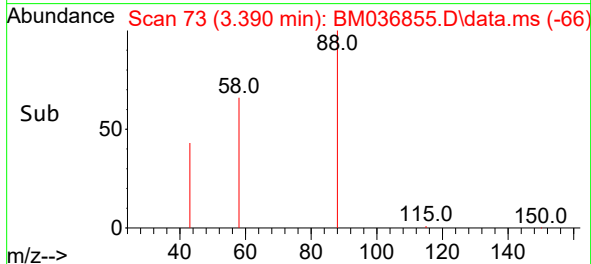
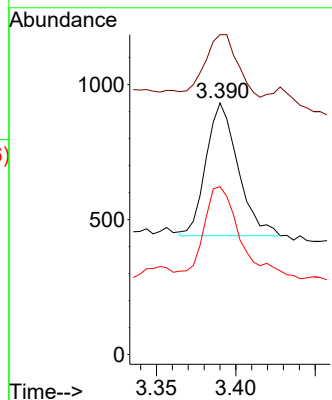
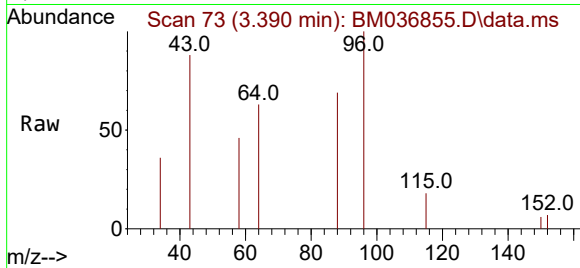




#2
1,4-Dioxane
Concen: 0.102 ng/ul
RT: 3.390 min Scan# 71
Delta R.T. 0.000 min
Lab File: BM036855.D
Acq: 07 Oct 2022 13:20

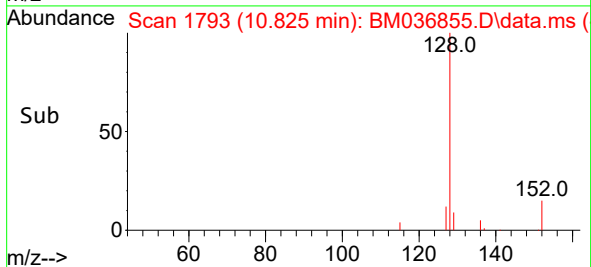
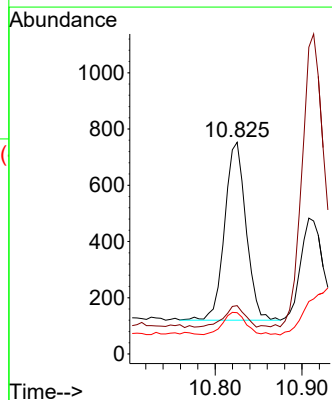
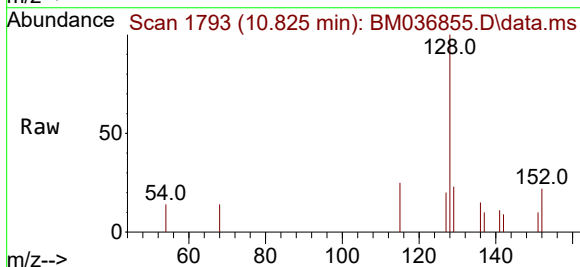
Instrument :
BNA_M
ClientSampleId :
CB8R4

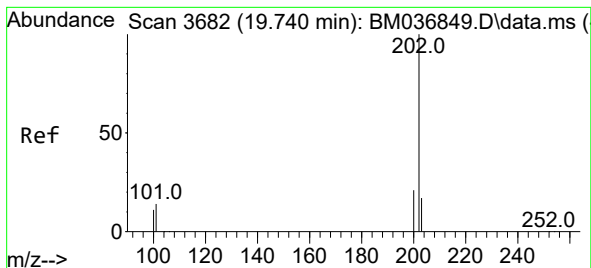
Tgt Ion: 88 Resp: 690
Ion Ratio Lower Upper
88 100
43 127.1 37.8 56.6#
58 66.7 42.6 63.8#



#5
Naphthalene
Concen: 0.023 ng/ul
RT: 10.825 min Scan# 1793
Delta R.T. -0.000 min
Lab File: BM036855.D
Acq: 07 Oct 2022 13:20

Tgt Ion: 128 Resp: 1082
Ion Ratio Lower Upper
128 100
129 22.8 10.2 15.2#
127 19.5 11.7 17.5#





#20

Pyrene

Concen: 0.058 ng/ul

RT: 19.712 min Scan# 3

Delta R.T. -0.029 min

Lab File: BM036855.D

Acq: 07 Oct 2022 13:20

Instrument :

BNA_M

ClientSampleId :

CB8R4

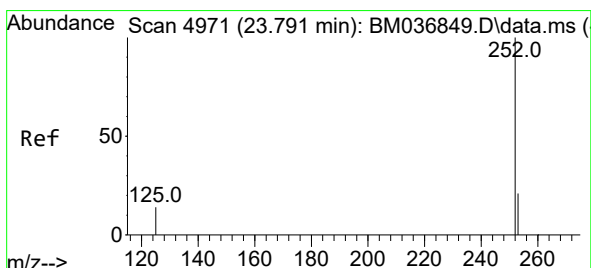
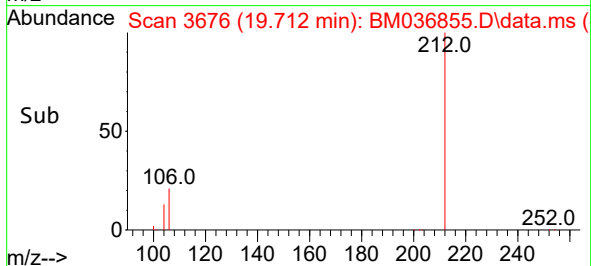
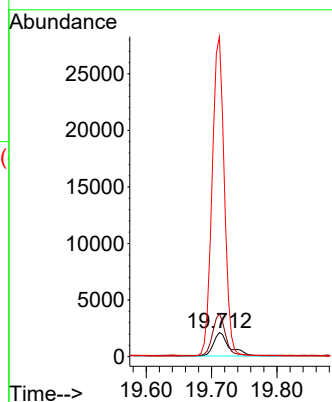
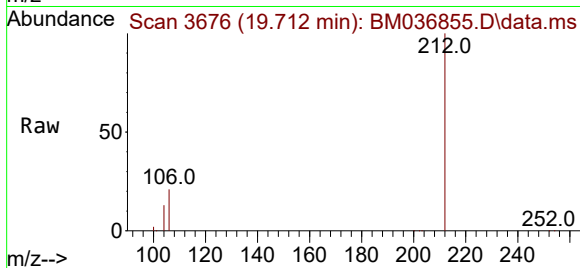
Tgt Ion:202 Resp: 3483

Ion Ratio Lower Upper

202 100

101 177.5 12.0 18.0#

100 1322.7 9.8 14.6#



#26

Benzo(a)pyrene

Concen: 0.123 ng/ul

RT: 23.747 min Scan# 4956

Delta R.T. -0.046 min

Lab File: BM036855.D

Acq: 07 Oct 2022 13:20

Tgt Ion:252 Resp: 6742

Ion Ratio Lower Upper

252 100

253 44.9 29.7 44.5#

125 54.2 23.6 35.4#

