

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101022\
 Data File : BM036993.D
 Acq On : 12 Oct 2022 21:21
 Operator : CG/JU
 Sample : PB148216BL
 Misc :
 ALS Vial : 98 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 12 23:13:27 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 : Tue Oct 11 09:03:52 2022
 Response via : Initial Calibration

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

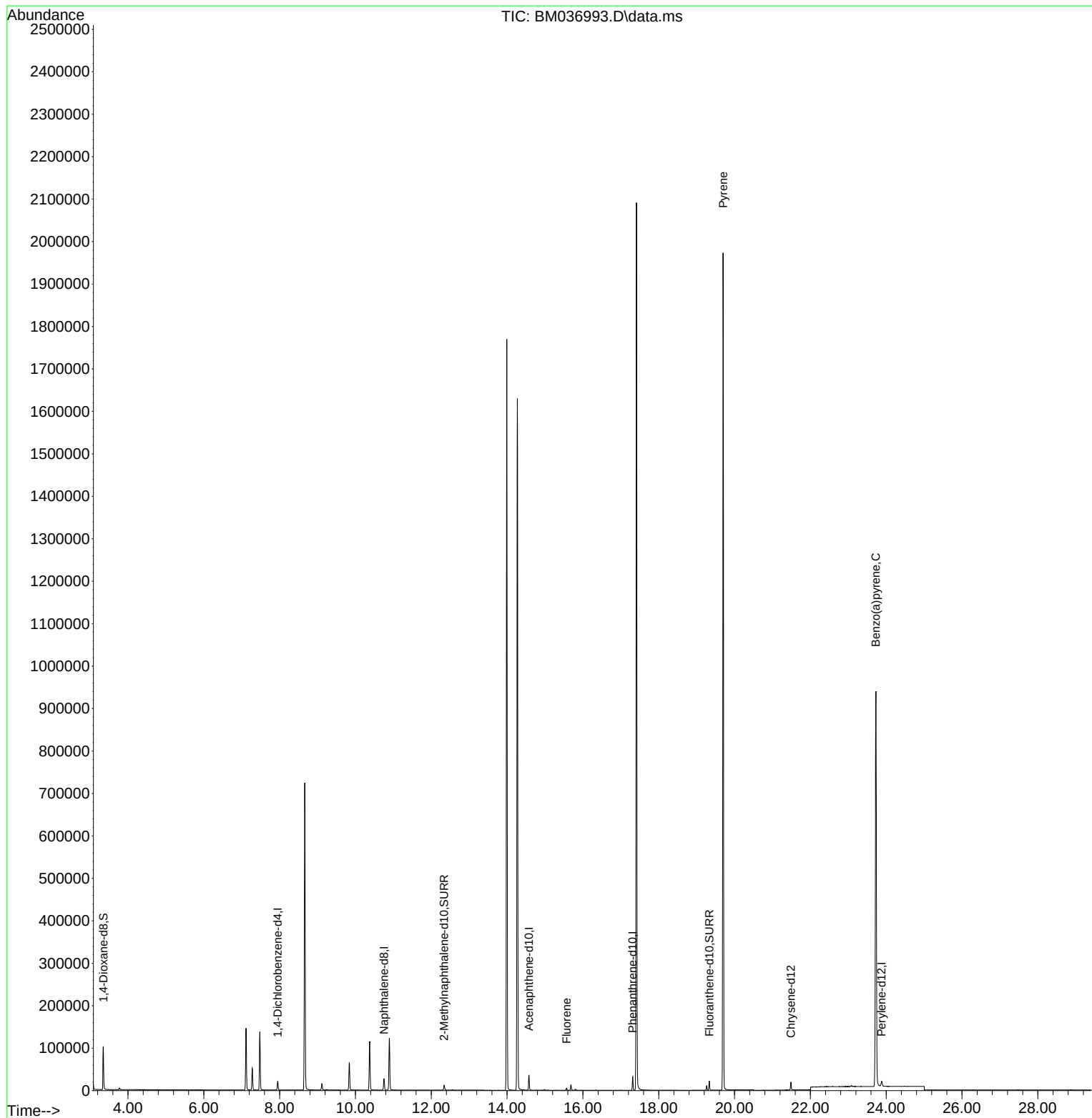
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.947	152	10137	0.400	ng/ul	0.00
4) Naphthalene-d8	10.754	136	36391	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.575	164	18987	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.313	188	34412	0.400	ng/ul	0.00
17) Chrysene-d12	21.485	240	18063	0.400	ng/ul	0.00
23) Perylene-d12	23.879	264	17171	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	63527	4.444	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.338	152	16564	0.301	ng/ul	0.00
18) Fluoranthene-d10	19.336	212	22940	0.425	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.565	166	4525	0.058	ng/ul#	14
20) Pyrene	19.698	202	2968	0.040	ng/ul#	1
26) Benzo(a)pyrene	23.727	252	4704	0.076	ng/ul#	49

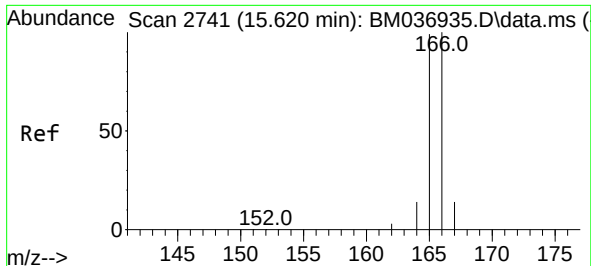
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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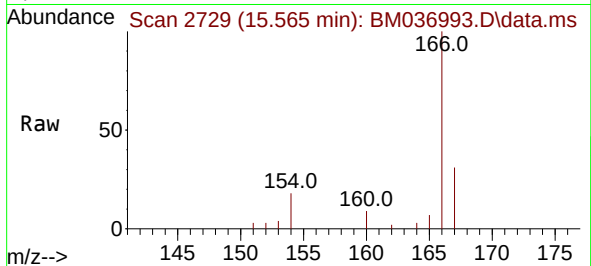
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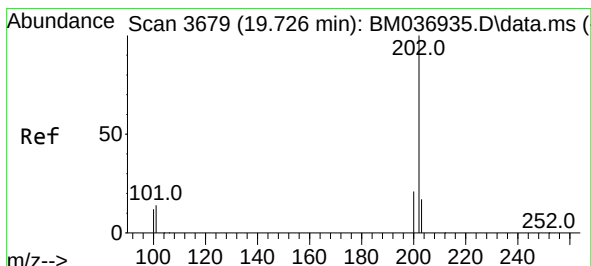
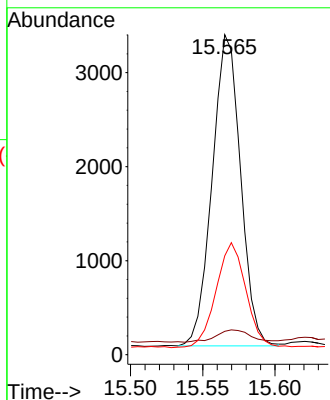
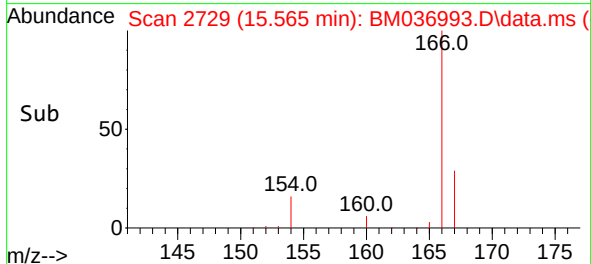


#12
Fluorene
Concen: 0.058 ng/ul
RT: 15.565 min Scan# 21
Delta R.T. -0.055 min
Lab File: BM036993.D
Acq: 12 Oct 2022 21:21

Instrument :
BNA_M
ClientSampleId :

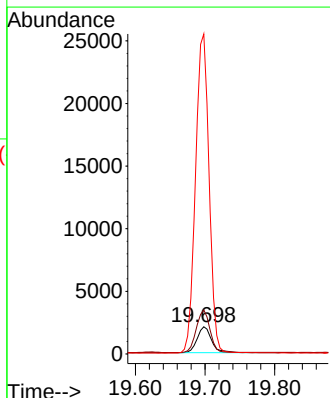
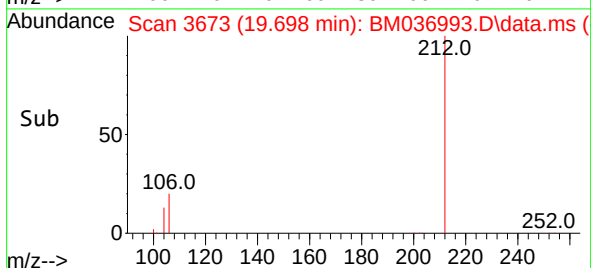
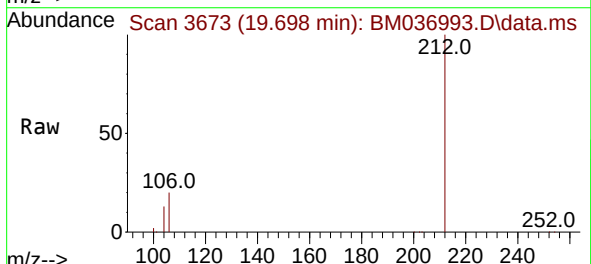


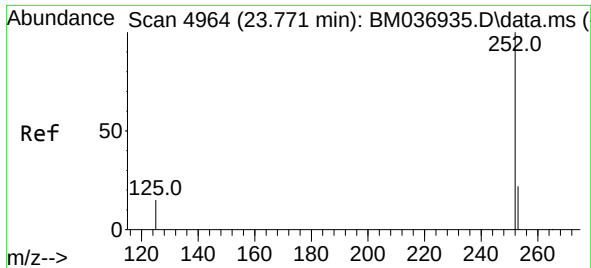
Tgt Ion:166 Resp: 4525
Ion Ratio Lower Upper
166 100
165 7.3 78.9 118.3#
167 30.9 11.3 16.9#



#20
Pyrene
Concen: 0.040 ng/ul
RT: 19.698 min Scan# 3673
Delta R.T. -0.028 min
Lab File: BM036993.D
Acq: 12 Oct 2022 21:21

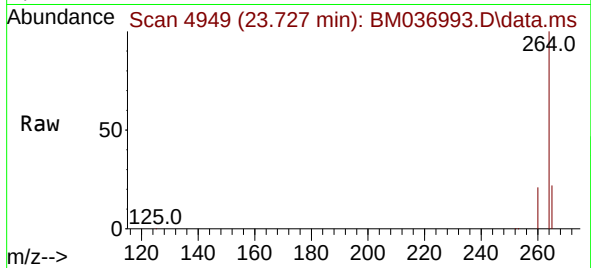
Tgt Ion:202 Resp: 2968
Ion Ratio Lower Upper
202 100
101 162.2 12.0 18.0#
100 1179.1 9.8 14.6#





#26
 Benzo(a)pyrene
 Concen: 0.076 ng/ul
 RT: 23.727 min Scan# 49
 Delta R.T. -0.044 min
 Lab File: BM036993.D
 Acq: 12 Oct 2022 21:21

Instrument :
 BNA_M
 ClientSampleId :



Tgt Ion:252 Resp: 4704
 Ion Ratio Lower Upper
 252 100
 253 59.3 29.7 44.5#
 125 66.6 23.6 35.4#

