

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101022\
 Data File : BM036975.D
 Acq On : 12 Oct 2022 09:47
 Operator : CG/JU
 Sample : PB148216BL
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 12 23:08:35 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)

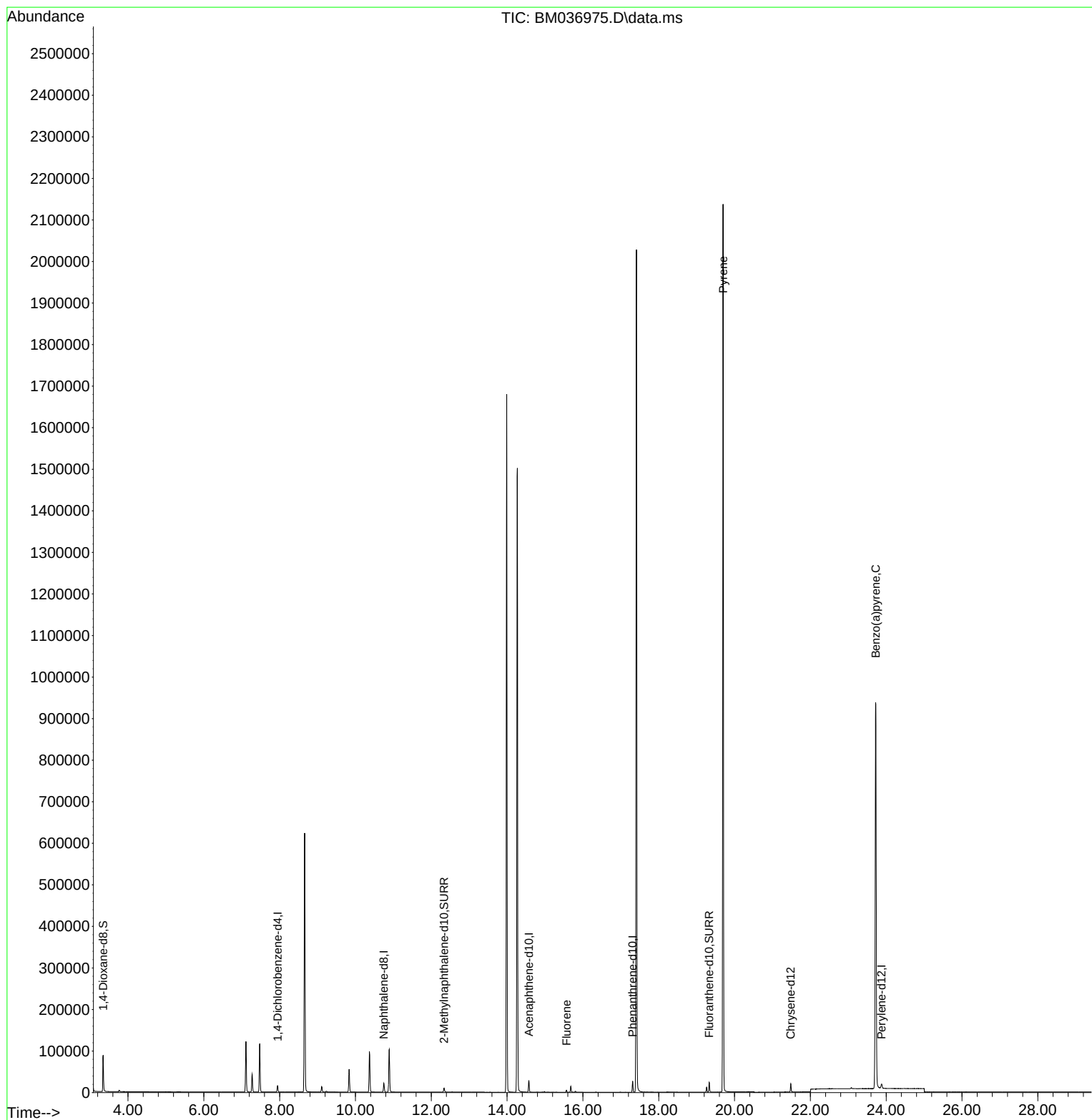
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.947	152	7928	0.400	ng/ul	0.00
4) Naphthalene-d8	10.749	136	28003	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.575	164	15528	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.309	188	30480	0.400	ng/ul	0.00
17) Chrysene-d12	21.482	240	17981	0.400	ng/ul	0.00
23) Perylene-d12	23.879	264	15445	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.344	96	55317	4.948	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.338	152	14244	0.337	ng/ul	0.00
18) Fluoranthene-d10	19.331	212	24538	0.456	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.565	166	4161	0.066	ng/ul#	14
20) Pyrene	19.698	202	3295	0.044	ng/ul#	1
26) Benzo(a)pyrene	23.721	252	4741	0.085	ng/ul#	52

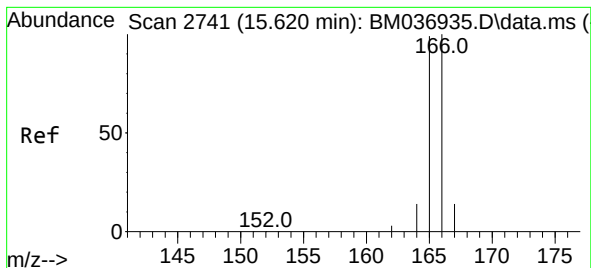
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.066 ng/ul

RT: 15.565 min Scan# 21

Delta R.T. -0.055 min

Lab File: BM036975.D

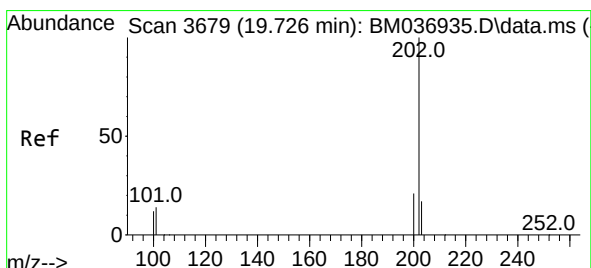
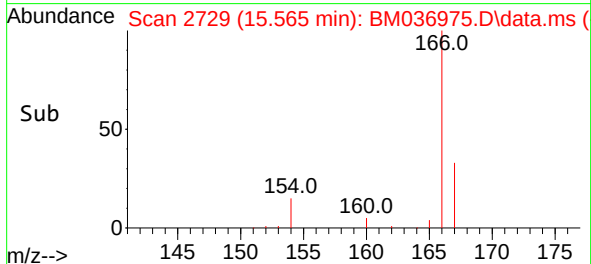
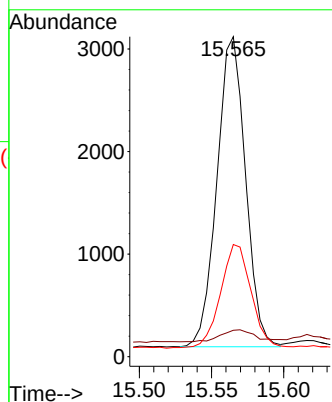
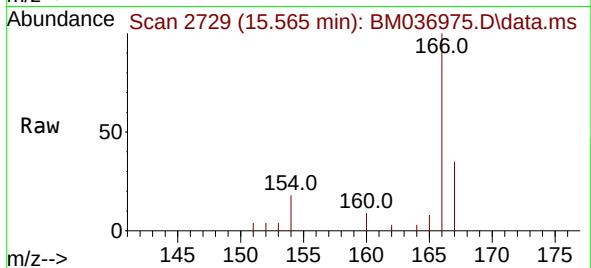
Acq: 12 Oct 2022 09:47

Instrument :

BNA_M

ClientSampleId :

Tgt Ion:	166	Resp:	4161
Ion Ratio	Lower	Upper	
166	100		
165	8.2	78.9	118.3#
167	35.1	11.3	16.9#



#20

Pyrene

Concen: 0.044 ng/ul

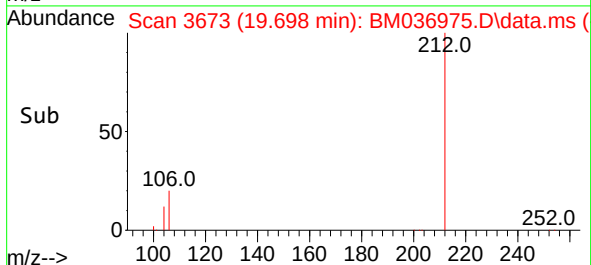
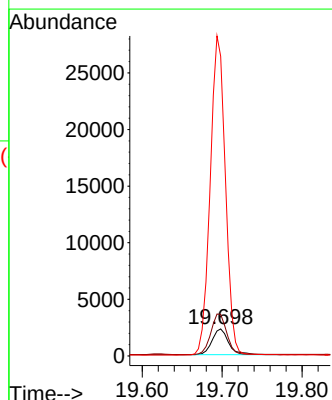
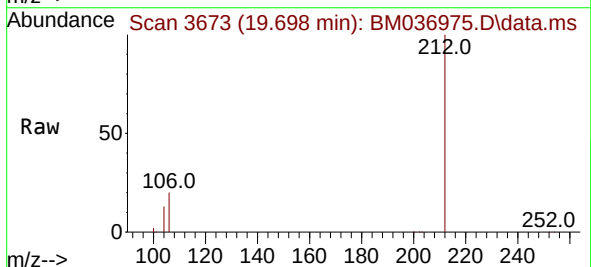
RT: 19.698 min Scan# 3673

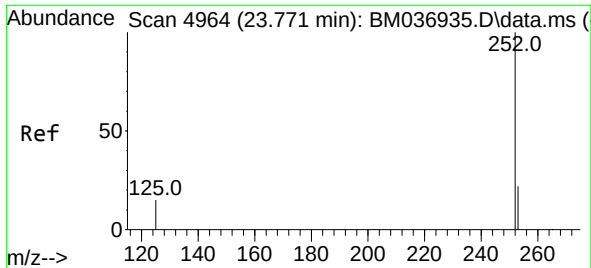
Delta R.T. -0.028 min

Lab File: BM036975.D

Acq: 12 Oct 2022 09:47

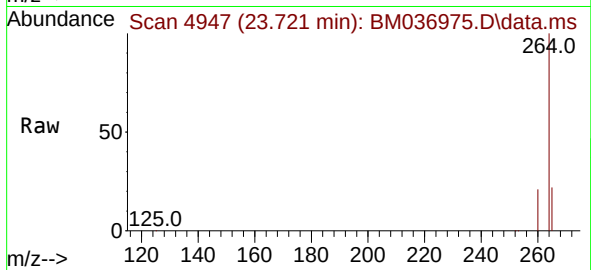
Tgt Ion:	202	Resp:	3295
Ion Ratio	Lower	Upper	
202	100		
101	153.9	12.0	18.0#
100	1109.5	9.8	14.6#





#26
Benzo(a)pyrene
Concen: 0.085 ng/ul
RT: 23.721 min Scan# 4964
Delta R.T. -0.050 min
Lab File: BM036975.D
Acq: 12 Oct 2022 09:47

Instrument :
BNA_M
ClientSampleId :



Tgt Ion:252 Resp: 4741
Ion Ratio Lower Upper
252 100
253 57.6 29.7 44.5#
125 64.5 23.6 35.4#

