

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101022\
 Data File : BM036974.D
 Acq On : 12 Oct 2022 09:05
 Operator : CG/JU
 Sample : PB148214BL
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 12 23:08:20 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)

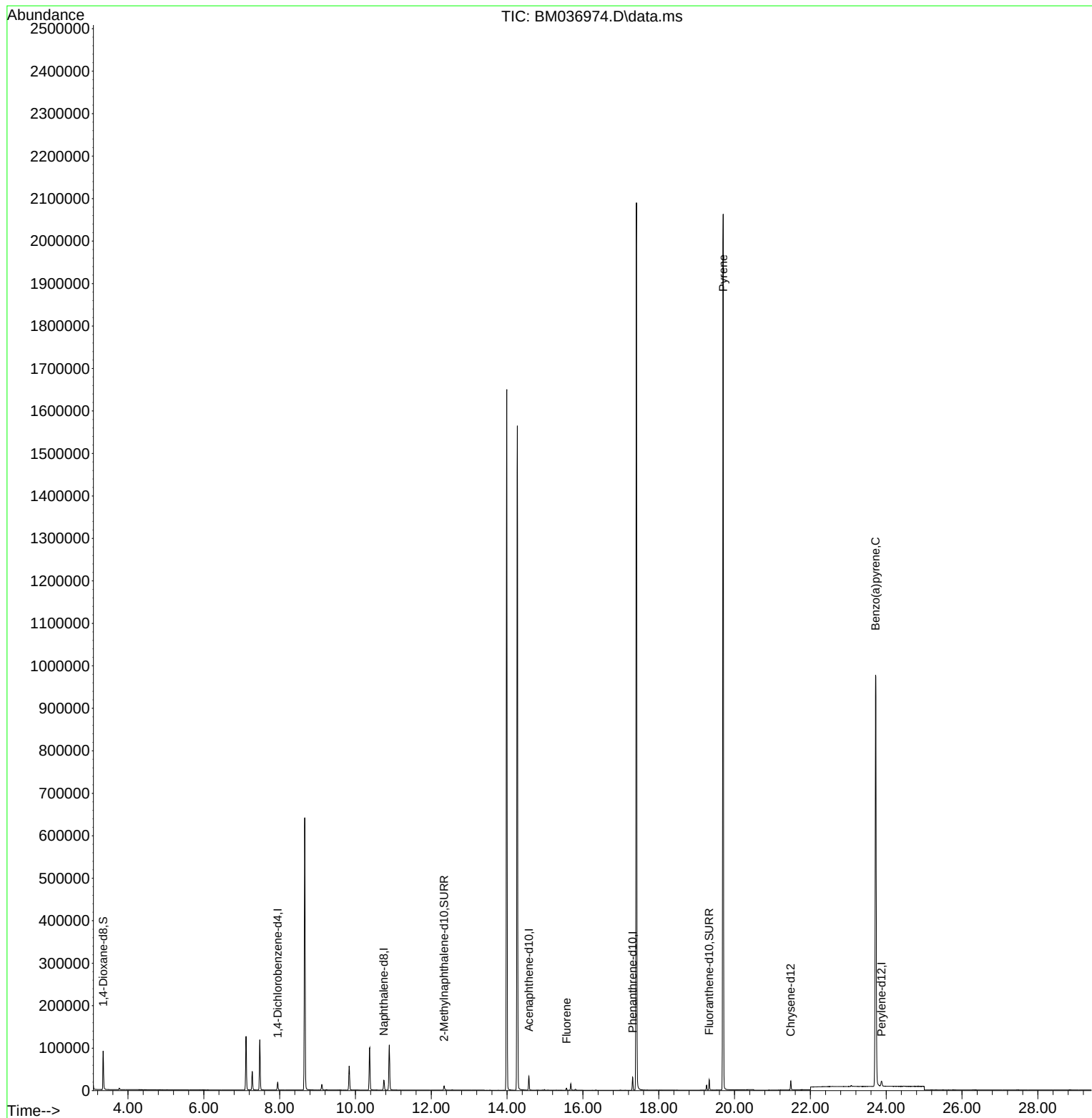
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.947	152	8929	0.400	ng/ul	0.00
4) Naphthalene-d8	10.749	136	31596	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.575	164	17626	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.309	188	34089	0.400	ng/ul	0.00
17) Chrysene-d12	21.482	240	19311	0.400	ng/ul	0.00
23) Perylene-d12	23.876	264	17276	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.344	96	56588	4.494	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.338	152	14641	0.307	ng/ul	0.00
18) Fluoranthene-d10	19.331	212	24371	0.422	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.565	166	4255	0.059	ng/ul#	14
20) Pyrene	19.698	202	3125	0.039	ng/ul#	1
26) Benzo(a)pyrene	23.721	252	4754	0.076	ng/ul#	51

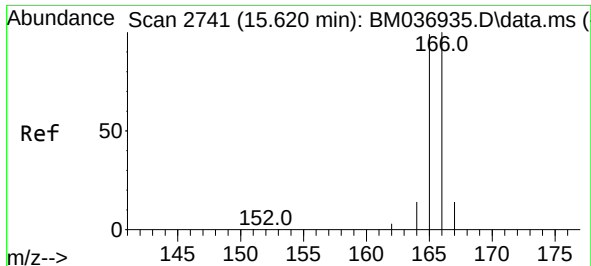
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101022\
Data File : BM036974.D
Acq On : 12 Oct 2022 09:05
Operator : CG/JU
Sample : PB148214BL
Misc :
ALS Vial : 78 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

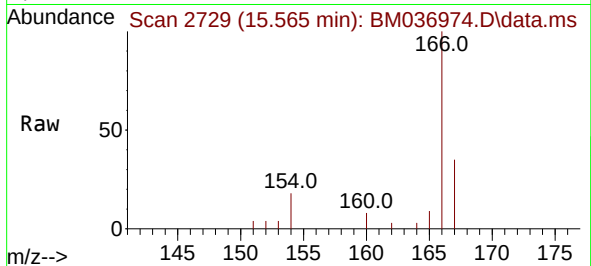
Quant Time: Oct 12 23:08:20 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 11 09:03:52 2022
Response via : Initial Calibration



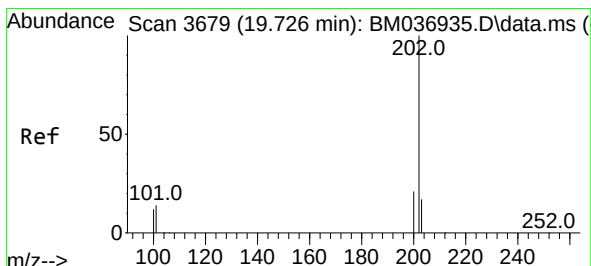
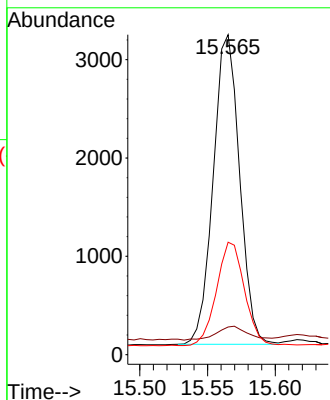
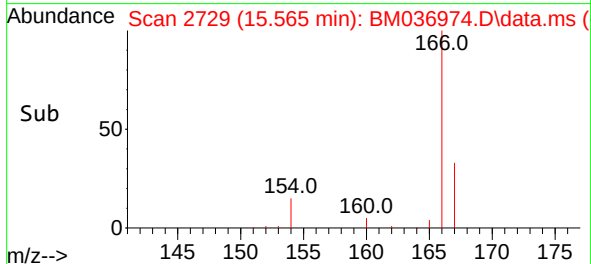


#12
Fluorene
Concen: 0.059 ng/u1
RT: 15.565 min Scan# 21
Delta R.T. -0.055 min
Lab File: BM036974.D
Acq: 12 Oct 2022 09:05

Instrument :
BNA_M
ClientSampleId :

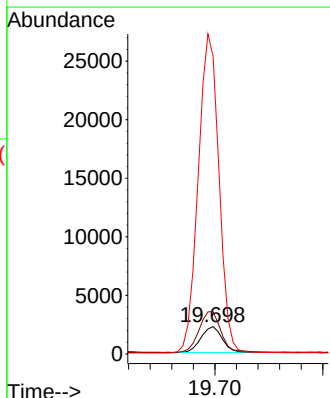
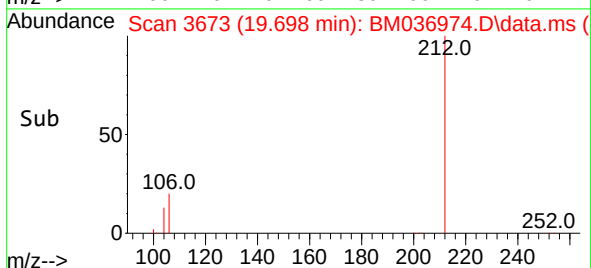
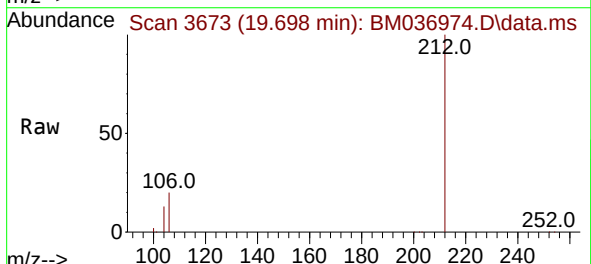


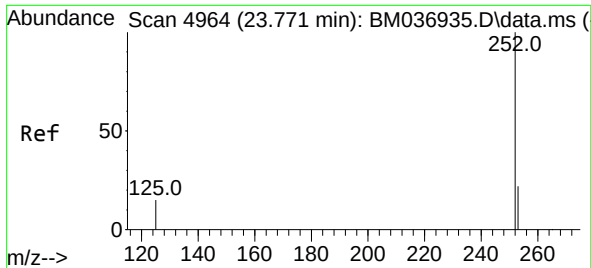
Tgt Ion:166 Resp: 4255
Ion Ratio Lower Upper
166 100
165 8.6 78.9 118.3#
167 35.1 11.3 16.9#



#20
Pyrene
Concen: 0.039 ng/u1
RT: 19.698 min Scan# 3673
Delta R.T. -0.028 min
Lab File: BM036974.D
Acq: 12 Oct 2022 09:05

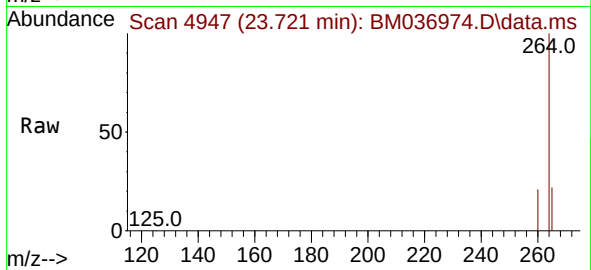
Tgt Ion:202 Resp: 3125
Ion Ratio Lower Upper
202 100
101 154.0 12.0 18.0#
100 1087.3 9.8 14.6#





#26
Benzo(a)pyrene
Concen: 0.076 ng/ul
RT: 23.721 min Scan# 4964
Delta R.T. -0.050 min
Lab File: BM036974.D
Acq: 12 Oct 2022 09:05

Instrument :
BNA_M
ClientSampleId :



Tgt Ion:252 Resp: 4754
Ion Ratio Lower Upper
252 100
253 58.3 29.7 44.5#
125 65.3 23.6 35.4#

