

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101022\
 Data File : BM036948.D
 Acq On : 11 Oct 2022 17:05
 Operator : CG/JU
 Sample : PB148185BL
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK185

Quant Time: Oct 12 01:27:09 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)

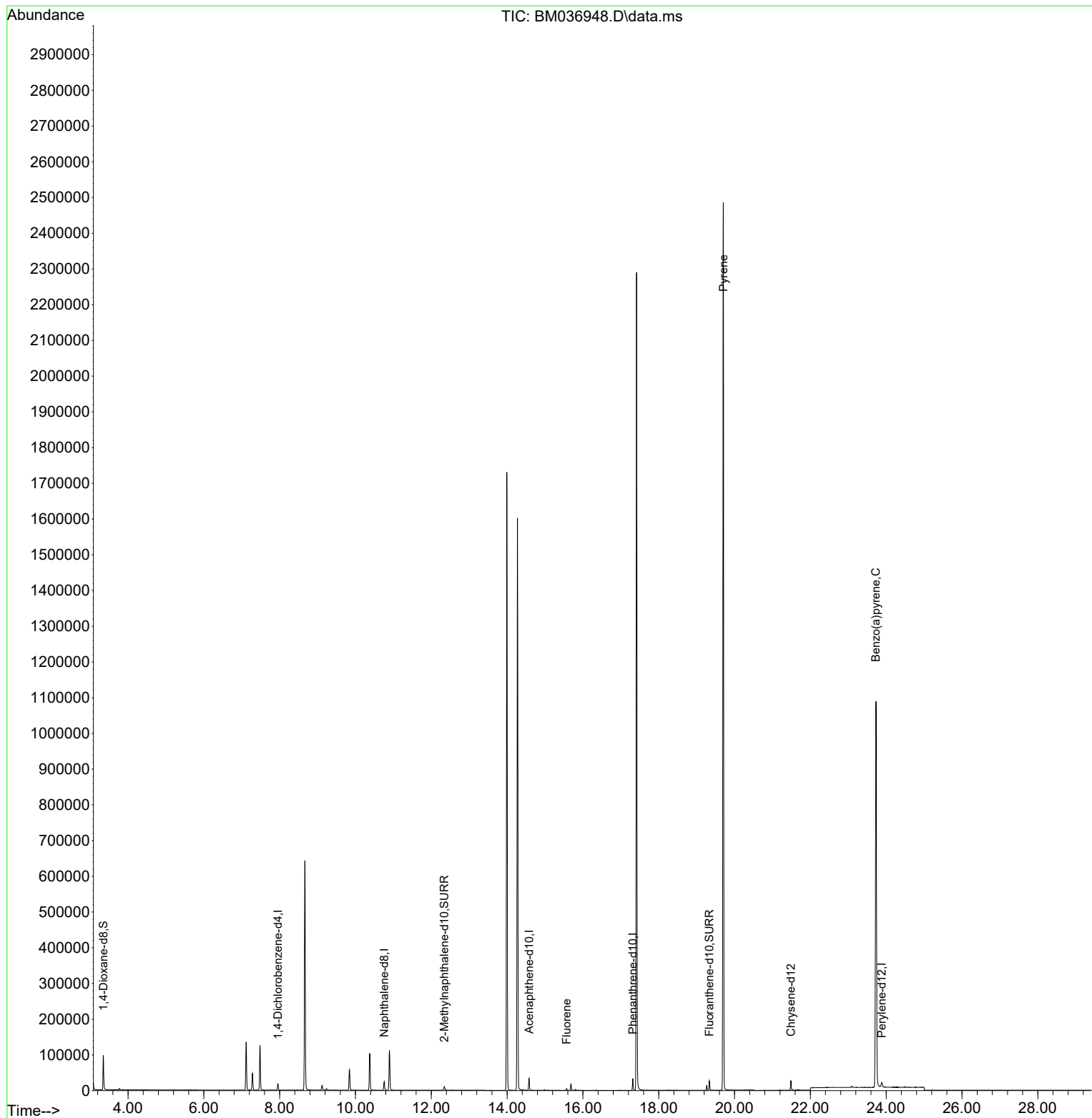
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.955	152	9288	0.400	ng/ul	0.00
4) Naphthalene-d8	10.759	136	32870	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.580	164	18293	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.318	188	36425	0.400	ng/ul	0.00
17) Chrysene-d12	21.487	240	24616	0.400	ng/ul	0.00
23) Perylene-d12	23.884	264	18682	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	61280	4.678	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.343	152	15346	0.309	ng/ul	0.00
18) Fluoranthene-d10	19.336	212	27738	0.377	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.570	166	4420	0.059	ng/ul#	14
20) Pyrene	19.704	202	3783	0.037	ng/ul#	1
26) Benzo(a)pyrene	23.729	252	5356	0.079	ng/ul#	61

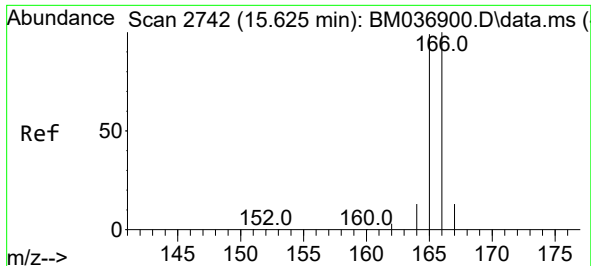
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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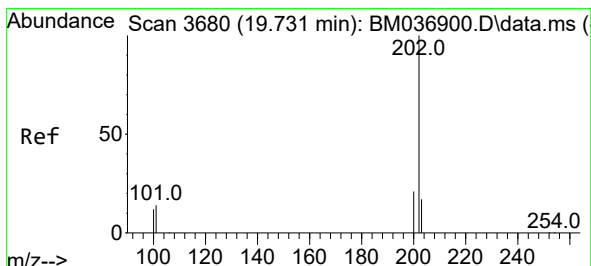
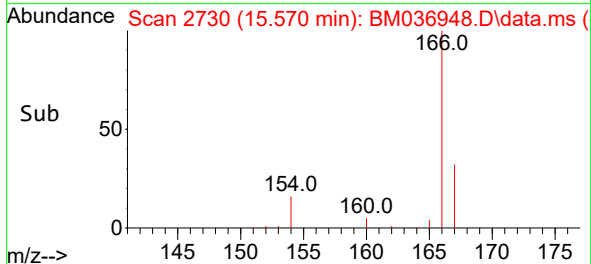
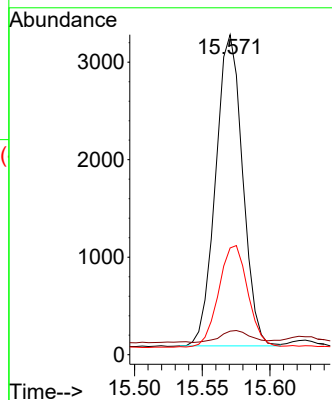
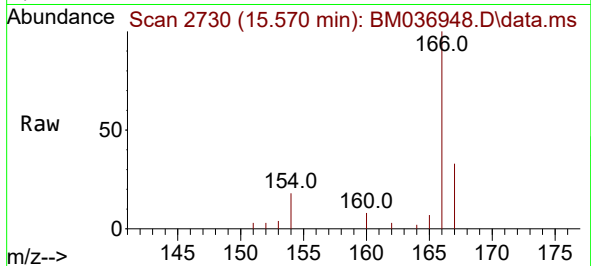




#12
Fluorene
Concen: 0.059 ng/ul
RT: 15.570 min Scan# 21
Delta R.T. -0.050 min
Lab File: BM036948.D
Acq: 11 Oct 2022 17:05

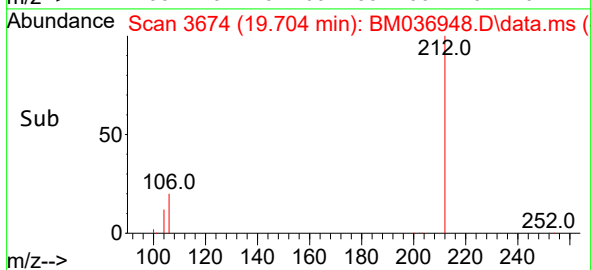
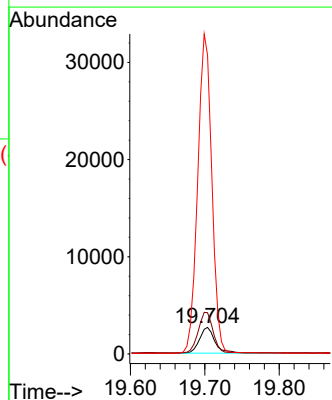
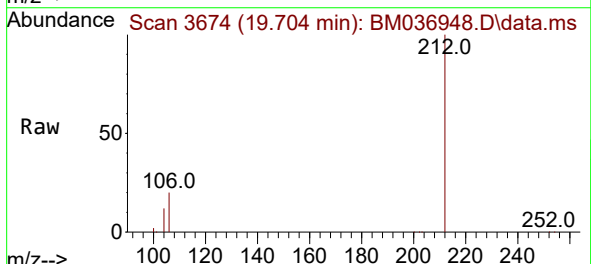
Instrument :
BNA_M
ClientSampleId :
SBLK185

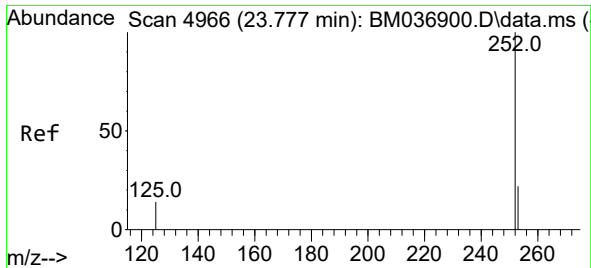
Tgt Ion:166 Resp: 4420
Ion Ratio Lower Upper
166 100
165 7.4 78.9 118.3#
167 33.4 11.3 16.9#



#20
Pyrene
Concen: 0.037 ng/ul
RT: 19.704 min Scan# 3674
Delta R.T. -0.022 min
Lab File: BM036948.D
Acq: 11 Oct 2022 17:05

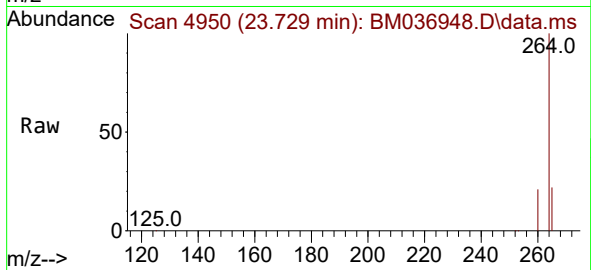
Tgt Ion:202 Resp: 3783
Ion Ratio Lower Upper
202 100
101 155.5 12.0 18.0#
100 1124.9 9.8 14.6#





#26
Benzo(a)pyrene
Concen: 0.079 ng/ul
RT: 23.729 min Scan# 4950
Delta R.T. -0.042 min
Lab File: BM036948.D
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Instrument :
BNA_M
ClientSampleId :
SBLK185



Tgt Ion:252 Resp: 5356
Ion Ratio Lower Upper
252 100
253 53.0 29.7 44.5#
125 59.3 23.6 35.4#

