

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100722\
 Data File : BM036871.D
 Acq On : 07 Oct 2022 23:42
 Operator : CG/JU
 Sample : PB148014BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK014

Quant Time: Oct 08 02:23:59 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)

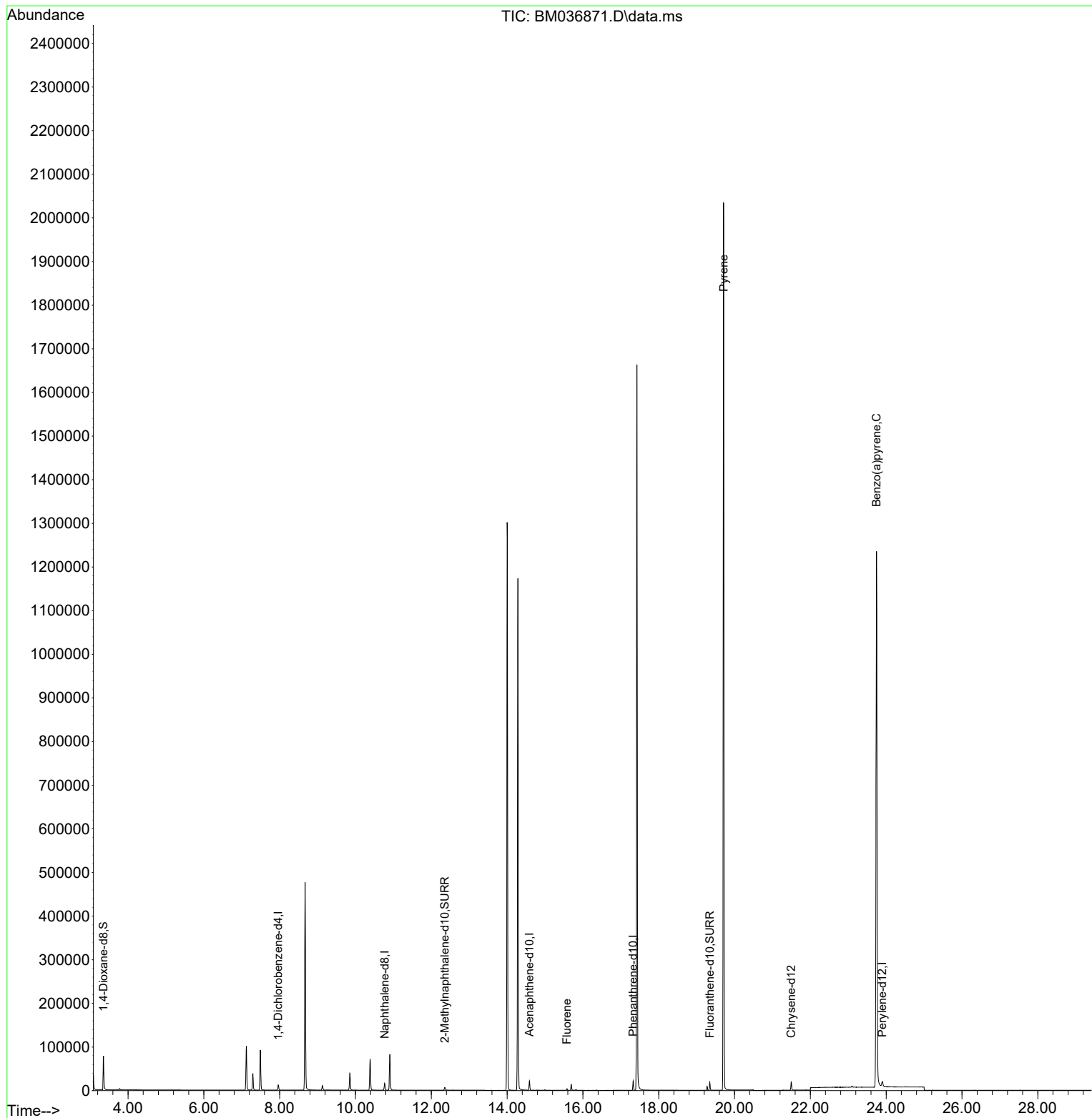
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	5966	0.400	ng/ul	0.00
4) Naphthalene-d8	10.770	136	20809	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.590	164	11329	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.327	188	22988	0.400	ng/ul	0.00
17) Chrysene-d12	21.496	240	18006	0.400	ng/ul	0.00
23) Perylene-d12	23.899	264	17855	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	48173	5.726	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.354	152	10482	0.334	ng/ul	0.00
18) Fluoranthene-d10	19.346	212	19393	0.360	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.580	166	3269	0.071	ng/ul#	14
20) Pyrene	19.713	202	2926	0.039	ng/ul#	1
26) Benzo(a)pyrene	23.747	252	6184	0.096	ng/ul#	69

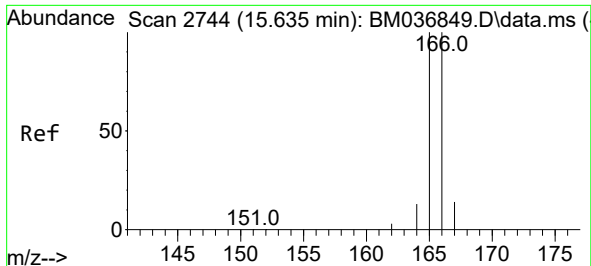
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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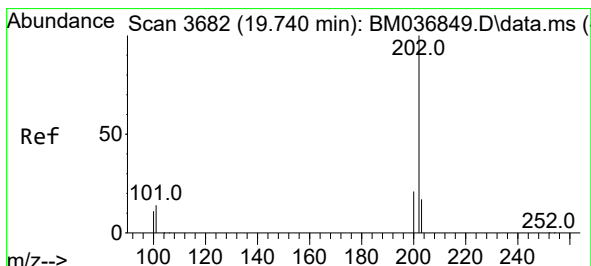
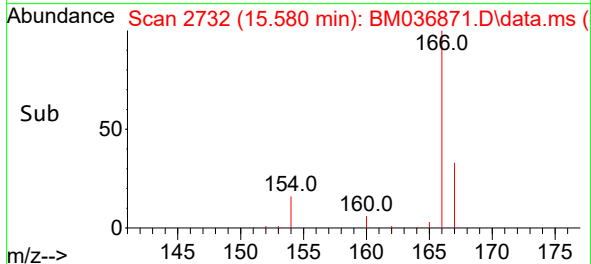
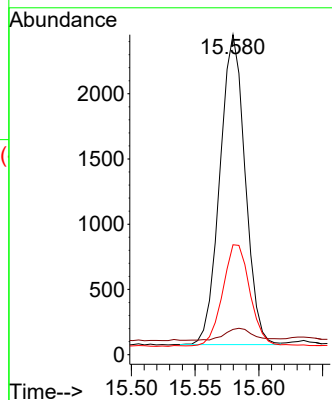
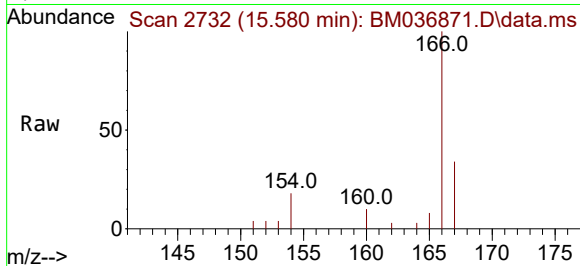




#12
Fluorene
Concen: 0.071 ng/ul
RT: 15.580 min Scan# 21
Delta R.T. -0.056 min
Lab File: BM036871.D
Acq: 07 Oct 2022 23:42

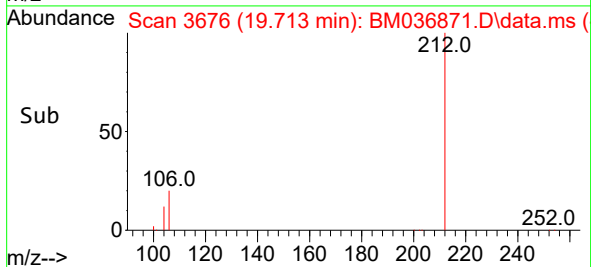
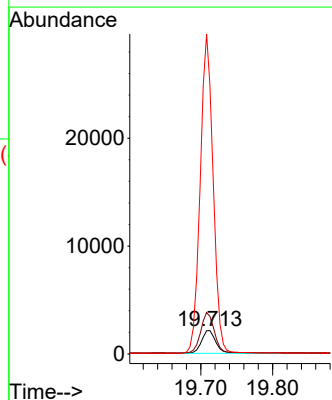
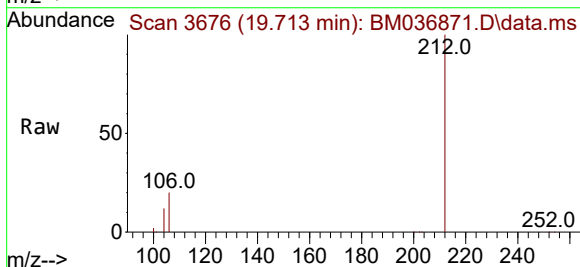
Instrument :
BNA_M
ClientSampleId :
SBLK014

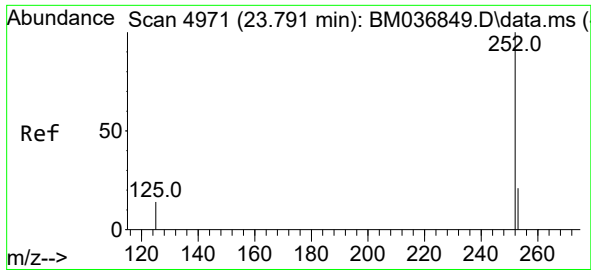
Tgt Ion:166 Resp: 3269
Ion Ratio Lower Upper
166 100
165 7.9 78.9 118.3#
167 34.3 11.3 16.9#



#20
Pyrene
Concen: 0.039 ng/ul
RT: 19.713 min Scan# 3676
Delta R.T. -0.028 min
Lab File: BM036871.D
Acq: 07 Oct 2022 23:42

Tgt Ion:202 Resp: 2926
Ion Ratio Lower Upper
202 100
101 160.6 12.0 18.0#
100 1146.6 9.8 14.6#





#26

Benzo(a)pyrene

Concen: 0.096 ng/ul

RT: 23.747 min Scan# 49

Delta R.T. -0.047 min

Lab File: BM036871.D

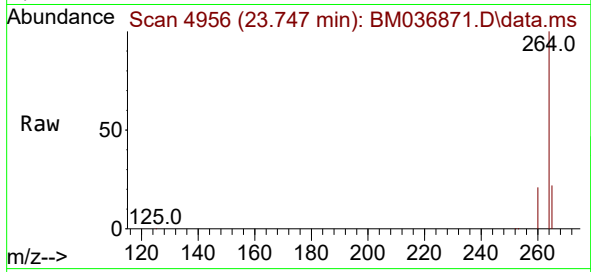
Acq: 07 Oct 2022 23:42

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:252 Resp: 6184

Ion Ratio Lower Upper

252 100

253 46.3 29.7 44.5#

125 56.4 23.6 35.4#

