

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082923\
 Data File : BM041621.D
 Acq On : 31 Aug 2023 18:43
 Operator : MA/JU
 Sample : PB155158BL
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK158

Quant Time: Sep 01 02:09:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 30 01:50:06 2023
 Response via : Initial Calibration

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

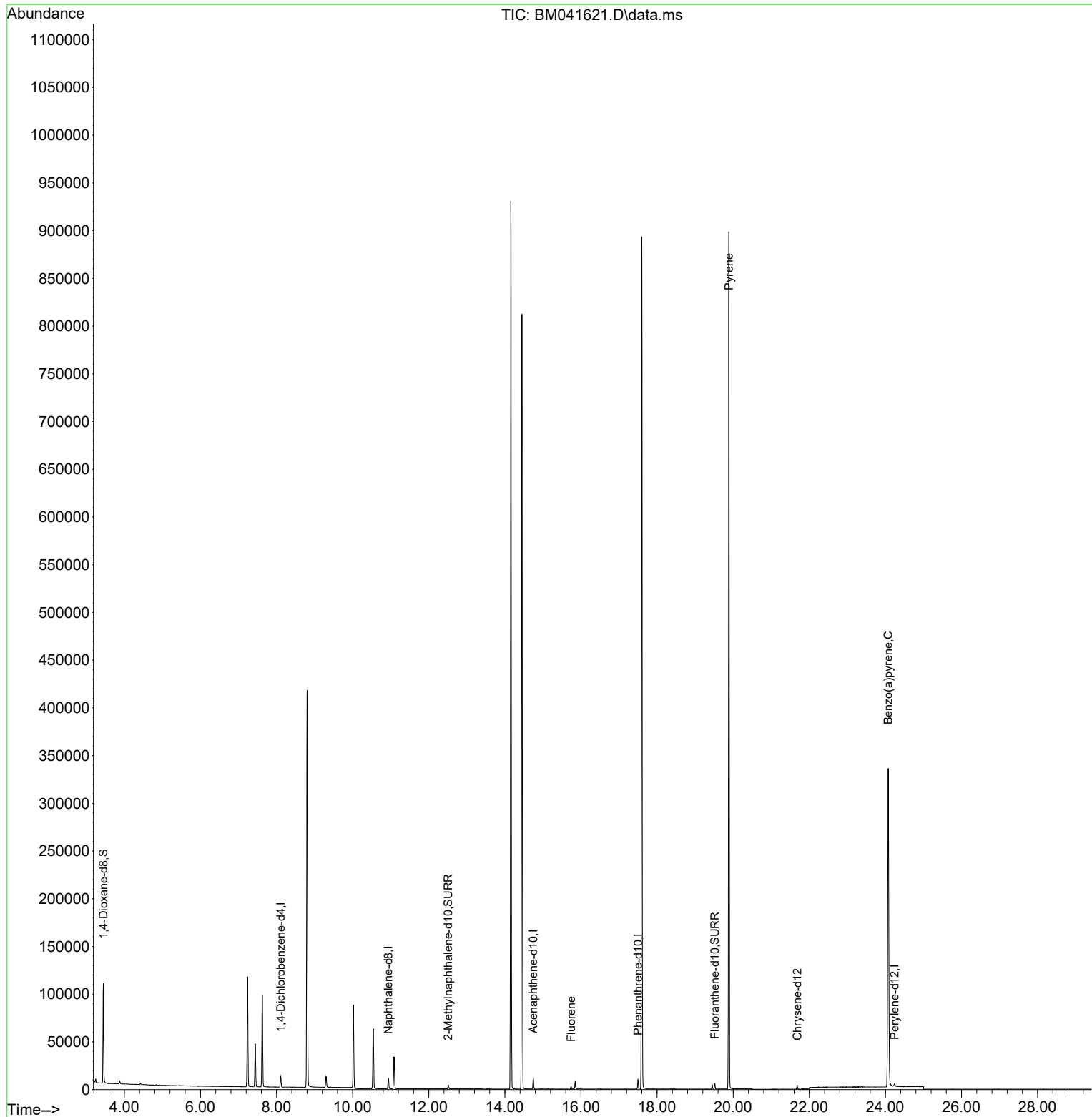
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	5613	0.400	ng/ul	0.00
4) Naphthalene-d8	10.939	136	13100	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.745	164	5566	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.498	188	9598	0.400	ng/ul	0.00
17) Chrysene-d12	21.682	240	3016	0.400	ng/ul	0.00
23) Perylene-d12	24.240	264	3973	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	54403	6.567	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.511	152	4714	0.298	ng/ul	-0.01
18) Fluoranthene-d10	19.520	212	5044	0.339	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.739	166	2446	0.084	ng/ul#	12
20) Pyrene	19.887	202	2056	0.052	ng/ul#	1
26) Benzo(a)pyrene	24.073	252	3824	0.116	ng/ul#	59

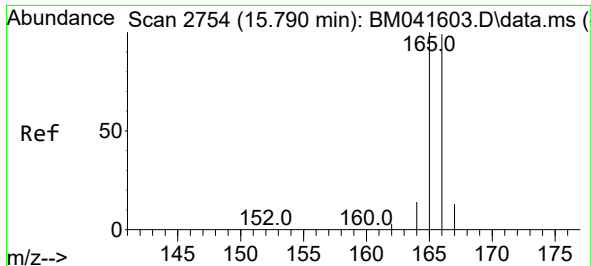
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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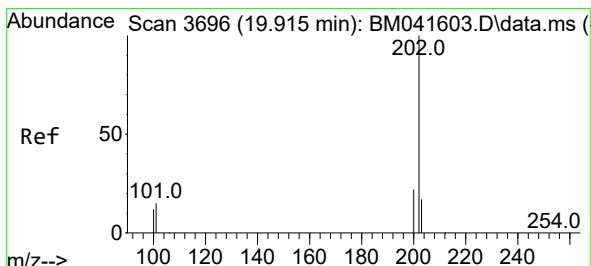
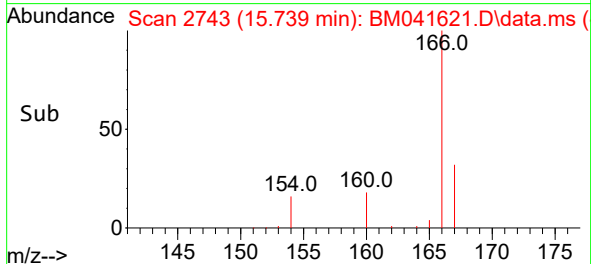
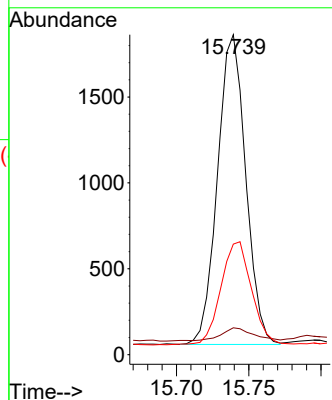
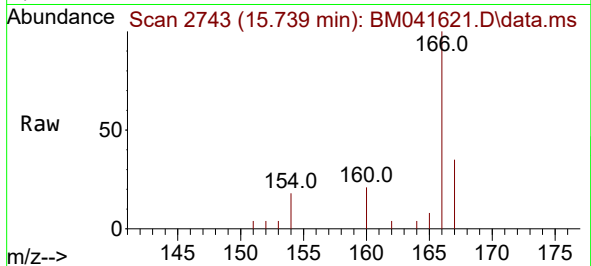




#12
Fluorene
Concen: 0.084 ng/ul
RT: 15.739 min Scan# 21
Delta R.T. -0.060 min
Lab File: BM041621.D
Acq: 31 Aug 2023 18:43

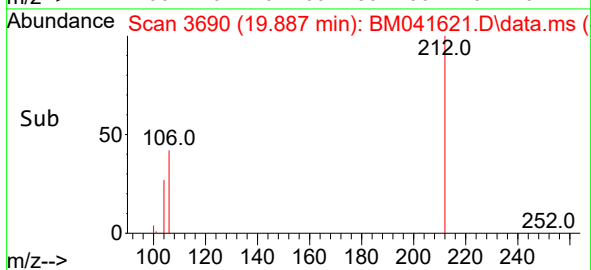
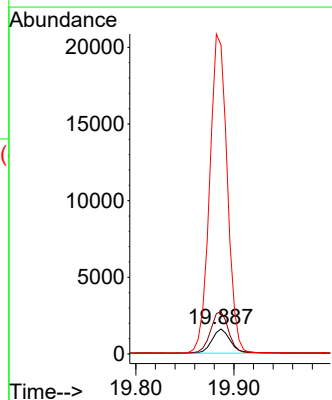
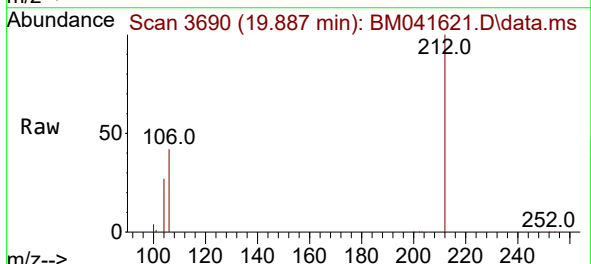
Instrument :
BNA_M
ClientSampleId :
SBLK158

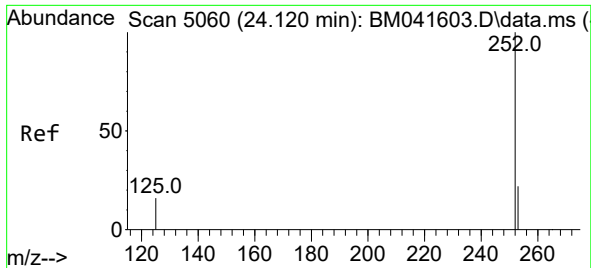
Tgt Ion:166 Resp: 2446
Ion Ratio Lower Upper
166 100
165 8.4 82.2 123.2#
167 34.6 11.5 17.3#



#20
Pyrene
Concen: 0.052 ng/ul
RT: 19.887 min Scan# 3690
Delta R.T. -0.037 min
Lab File: BM041621.D
Acq: 31 Aug 2023 18:43

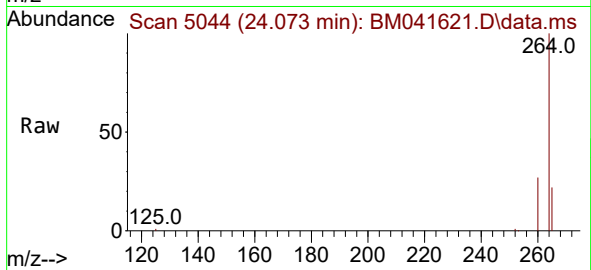
Tgt Ion:202 Resp: 2056
Ion Ratio Lower Upper
202 100
101 169.6 12.2 18.4#
100 1237.1 9.8 14.8#





#26
Benzo(a)pyrene
Concen: 0.116 ng/ul
RT: 24.073 min Scan# 50
Delta R.T. -0.064 min
Lab File: BM041621.D
Acq: 31 Aug 2023 18:43

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:252 Resp: 3824
Ion Ratio Lower Upper
252 100
253 41.4 20.9 31.3#
125 53.3 21.1 31.7#

