

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082923\
 Data File : BM041587.D
 Acq On : 30 Aug 2023 20:37
 Operator : MA/JU
 Sample : PB155123BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK123

Quant Time: Aug 31 02:18:40 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)

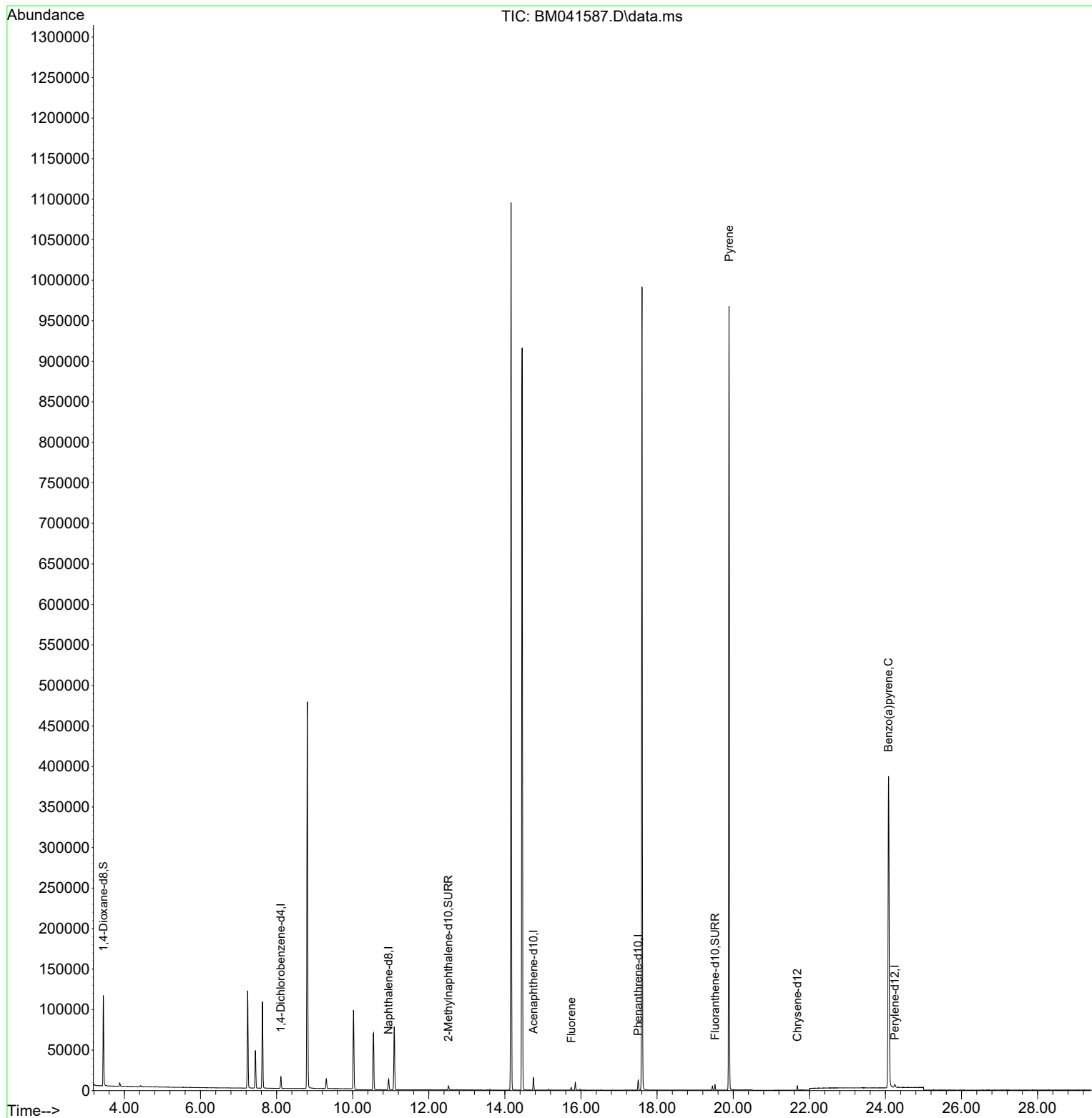
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.114	152	7099	0.400	ng/ul	0.00
4) Naphthalene-d8	10.944	136	17109	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.749	164	7315	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.502	188	12490	0.400	ng/ul	0.00
17) Chrysene-d12	21.685	240	3953	0.400	ng/ul	0.00
23) Perylene-d12	24.248	264	5034	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	59683	5.697	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.517	152	6001	0.291	ng/ul	0.00
18) Fluoranthene-d10	19.524	212	6126	0.314	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.744	166	2722	0.071	ng/ul#	12
20) Pyrene	19.891	202	2225	0.043	ng/ul#	1
26) Benzo(a)pyrene	24.079	252	4450	0.107	ng/ul#	64

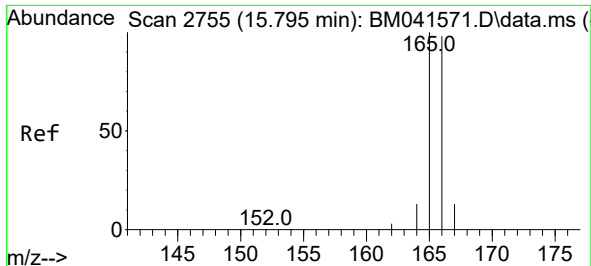
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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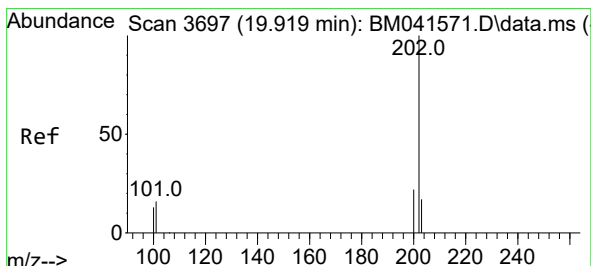
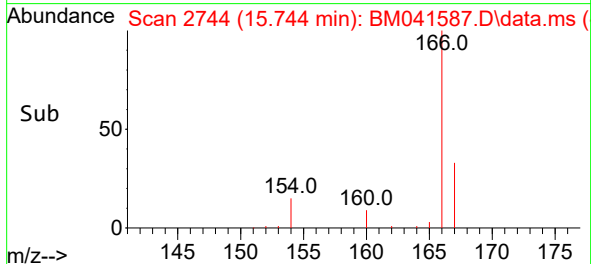
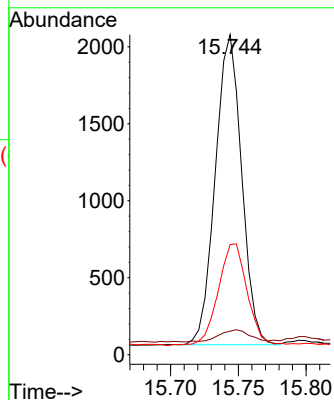
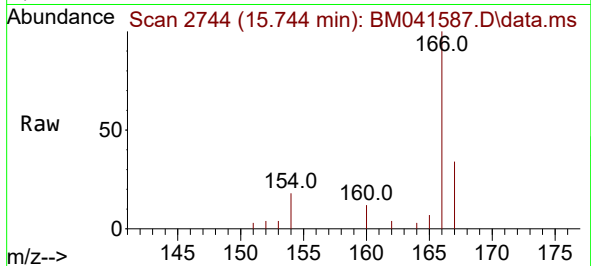




#12
Fluorene
Concen: 0.071 ng/ul
RT: 15.744 min Scan# 21
Delta R.T. -0.056 min
Lab File: BM041587.D
Acq: 30 Aug 2023 20:37

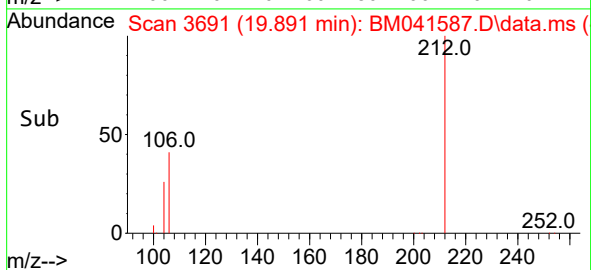
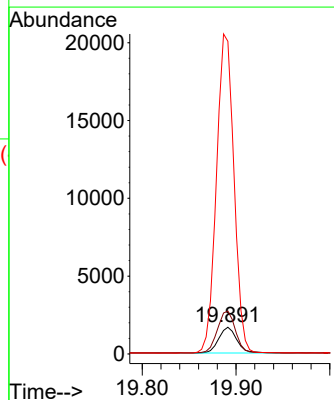
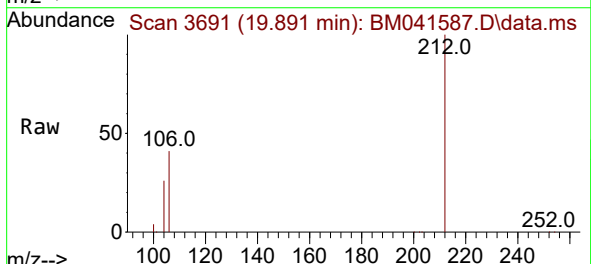
Instrument :
BNA_M
ClientSampleId :
SBLK123

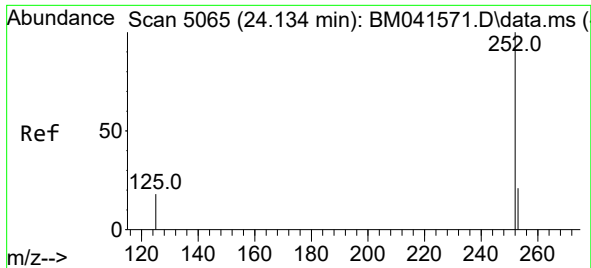
Tgt Ion:166 Resp: 2722
Ion Ratio Lower Upper
166 100
165 7.4 82.2 123.2#
167 34.4 11.5 17.3#



#20
Pyrene
Concen: 0.043 ng/ul
RT: 19.891 min Scan# 3691
Delta R.T. -0.033 min
Lab File: BM041587.D
Acq: 30 Aug 2023 20:37

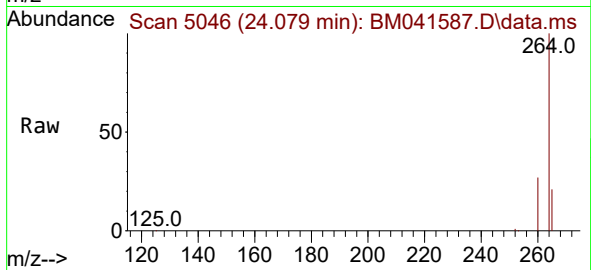
Tgt Ion:202 Resp: 2225
Ion Ratio Lower Upper
202 100
101 160.8 12.2 18.4#
100 1170.6 9.8 14.8#





#26
 Benzo(a)pyrene
 Concen: 0.107 ng/ul
 RT: 24.079 min Scan# 50
 Delta R.T. -0.058 min
 Lab File: BM041587.D
 Acq: 30 Aug 2023 20:37

Instrument :
 BNA_M
 ClientSampleId :
 SBLK123



Tgt Ion:252 Resp: 4450
 Ion Ratio Lower Upper
 252 100
 253 41.8 20.9 31.3#
 125 47.7 21.1 31.7#

