

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072623\
 Data File : BM041141.D
 Acq On : 26 Jul 2023 18:34
 Operator : MA/JU
 Sample : PB154143BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 27 01:19:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 26 04:20:13 2023
 Response via : Initial Calibration

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

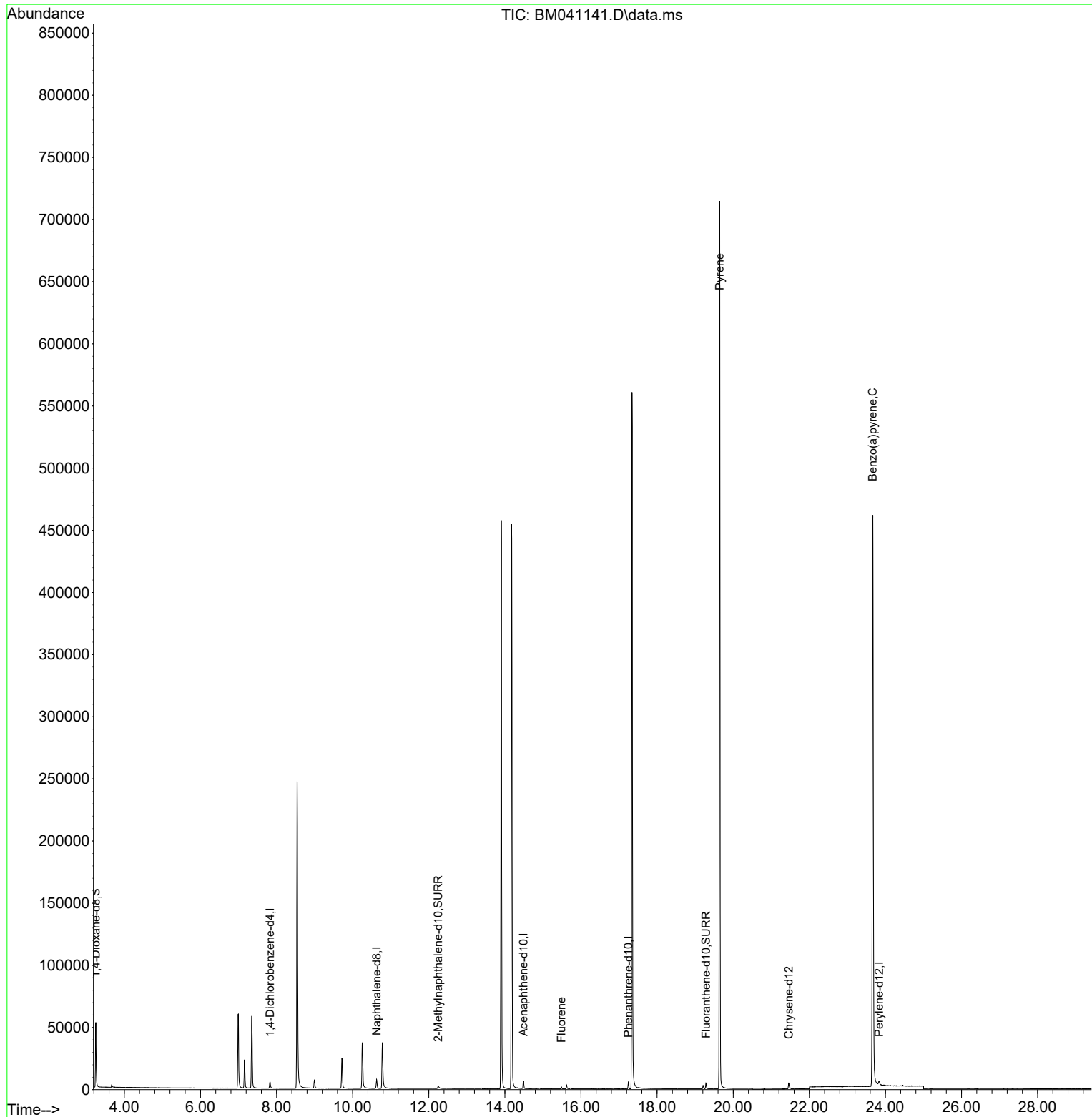
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	2947	0.400	ng/ul	0.00
4) Naphthalene-d8	10.631	136	9729	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.490	164	3525	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.244	188	6160	0.400	ng/ul	0.00
17) Chrysene-d12	21.460	240	6238	0.400	ng/ul	# 0.01
23) Perylene-d12	23.833	264	5671	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.250	96	30171	6.636	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.247	152	4237	0.305	ng/ul	0.01
18) Fluoranthene-d10	19.287	212	5429	0.320	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.485	166	1280	0.093	ng/ul#	17
20) Pyrene	19.645	202	993	0.040	ng/ul#	1
26) Benzo(a)pyrene	23.667	252	2228	0.122	ng/ul#	60

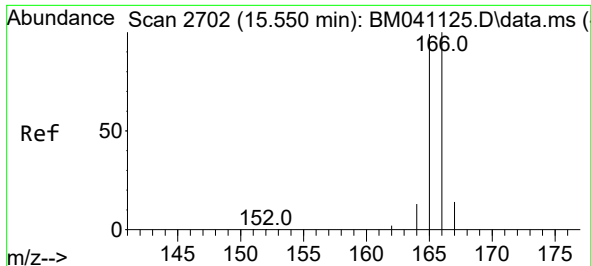
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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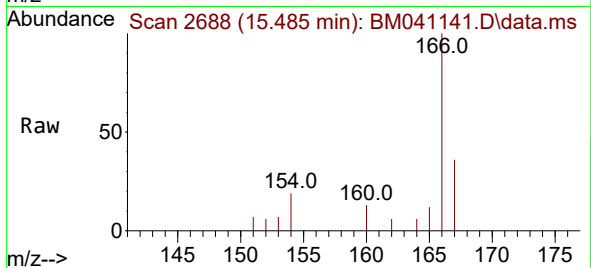
Quant Time: Jul 27 01:19:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072423.M
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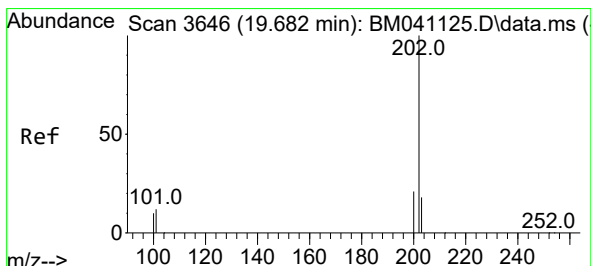
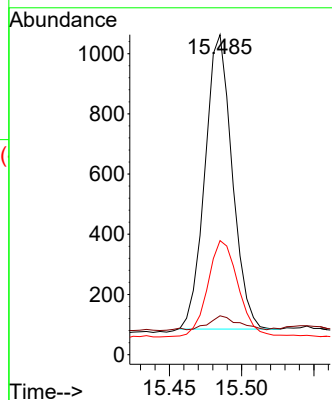
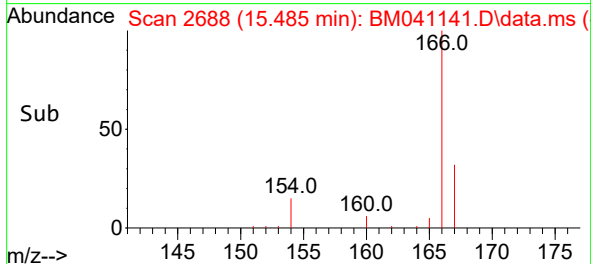


#12
Fluorene
Concen: 0.093 ng/ul
RT: 15.485 min Scan# 2688
Delta R.T. -0.065 min
Lab File: BM041141.D
Acq: 26 Jul 2023 18:34

Instrument :
BNA_M
ClientSampleId :

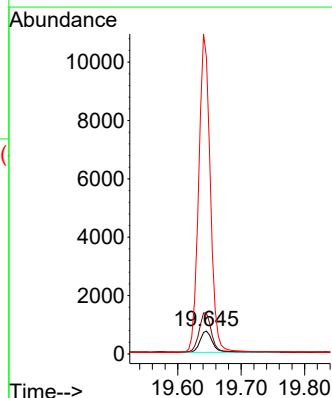
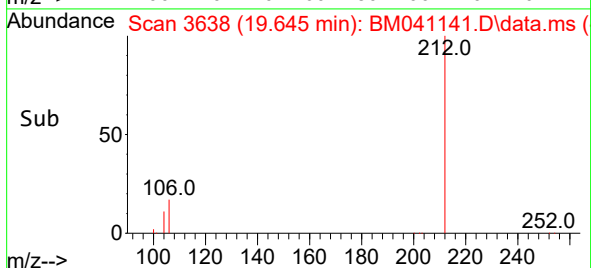
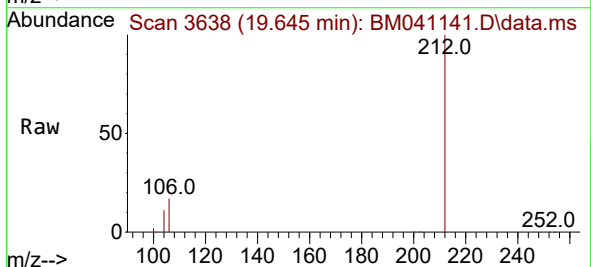


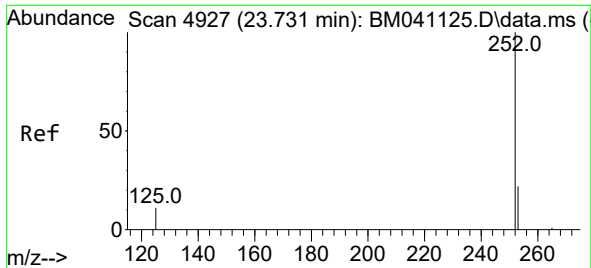
Tgt Ion:166 Resp: 1280
Ion Ratio Lower Upper
166 100
165 12.1 79.4 119.0#
167 35.7 11.4 17.2#



#20
Pyrene
Concen: 0.040 ng/ul
RT: 19.645 min Scan# 3638
Delta R.T. -0.037 min
Lab File: BM041141.D
Acq: 26 Jul 2023 18:34

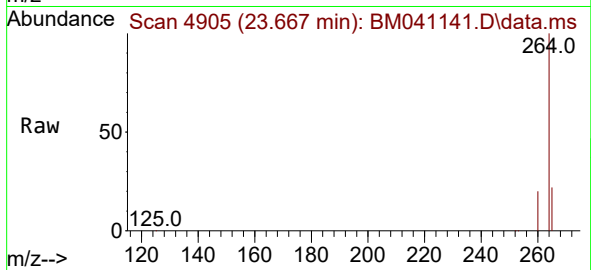
Tgt Ion:202 Resp: 993
Ion Ratio Lower Upper
202 100
101 178.6 10.7 16.1#
100 1299.4 8.5 12.7#





#26
Benzo(a)pyrene
Concen: 0.122 ng/ul
RT: 23.667 min Scan# 4927
Delta R.T. -0.061 min
Lab File: BM041141.D
Acq: 26 Jul 2023 18:34

Instrument :
BNA_M
ClientSampleId :



Tgt Ion:252 Resp: 2228
Ion Ratio Lower Upper
252 100
253 49.6 26.7 40.1#
125 50.1 18.1 27.1#

