

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070823\
 Data File : BM040732.D
 Acq On : 08 Jul 2023 09:44
 Operator : MA/JU
 Sample : 03332-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YBTY6

Quant Time: Jul 08 22:57:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 08 22:50:20 2023
 Response via : Initial Calibration

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

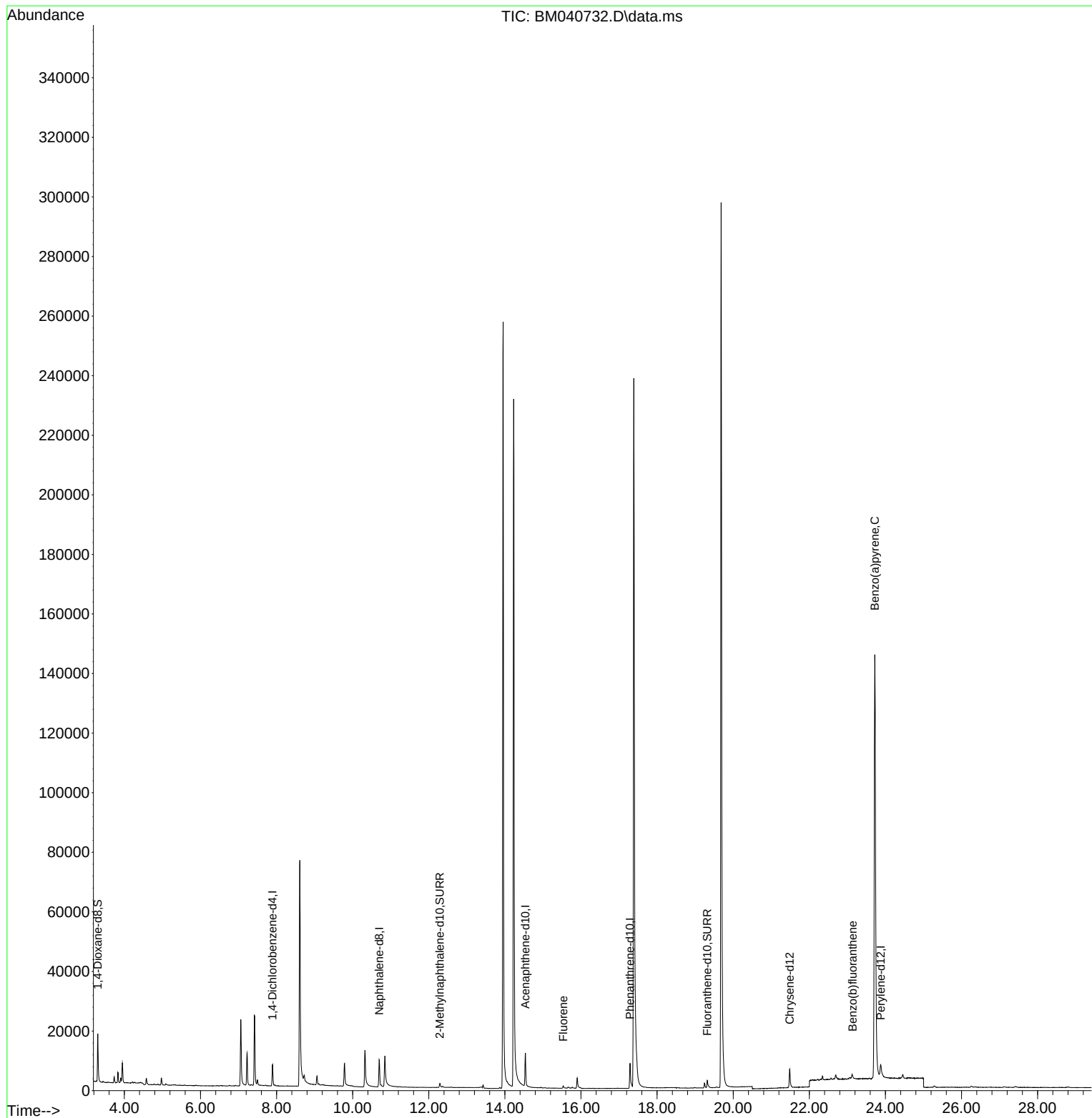
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.895	152	3832	0.400	ng/ul	0.00
4) Naphthalene-d8	10.697	136	14343	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.537	164	6603	0.400	ng/ul #	0.00
13) Phenanthrene-d10	17.291	188	12442	0.400	ng/ul	0.00
17) Chrysene-d12	21.483	240	7651	0.400	ng/ul	0.00
23) Perylene-d12	23.874	264	7236	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	9805	1.629	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.291	152	2537	0.126	ng/ul	0.00
18) Fluoranthene-d10	19.320	212	3454	0.141	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.531	166	908	0.034	ng/ul#	28
24) Benzo(b)fluoranthene	23.140	252	702	0.025	ng/ul#	1
26) Benzo(a)pyrene	23.722	252	1400	0.056	ng/ul#	1

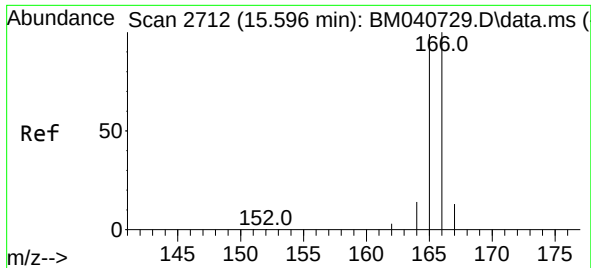
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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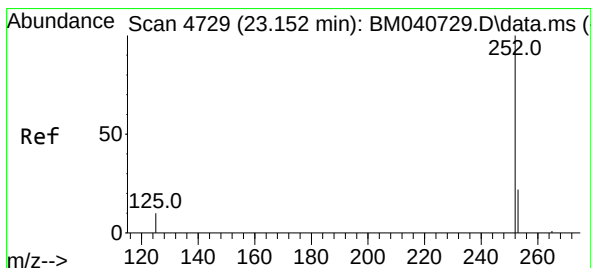
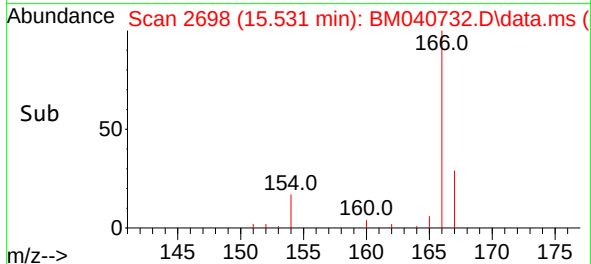
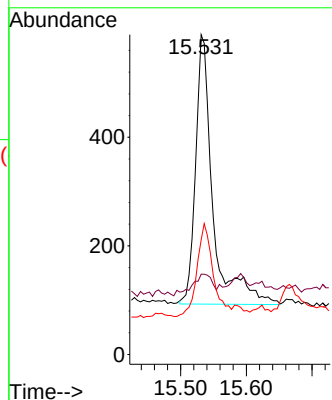
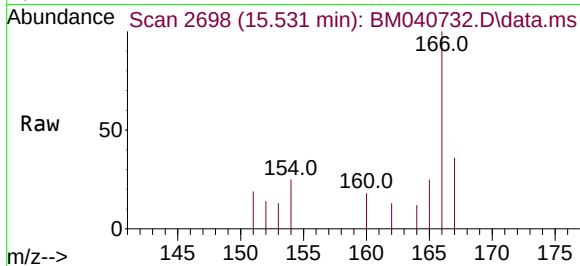




#12
Fluorene
Concen: 0.034 ng/ul
RT: 15.531 min Scan# 2698
Delta R.T. -0.065 min
Lab File: BM040732.D
Acq: 08 Jul 2023 09:44

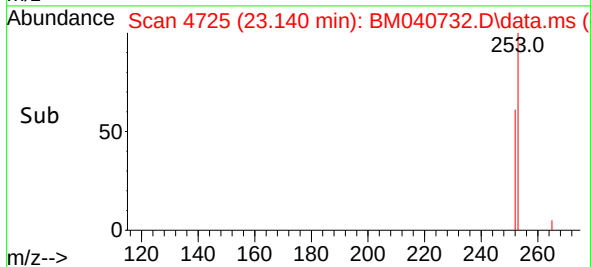
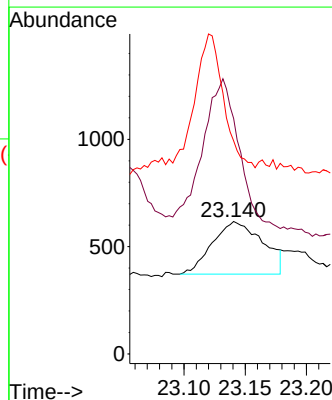
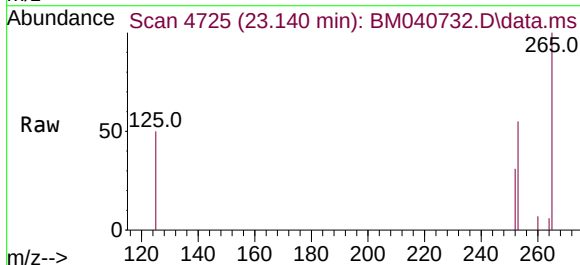
Instrument :
BNA_M
ClientSampleId :
YBTY6

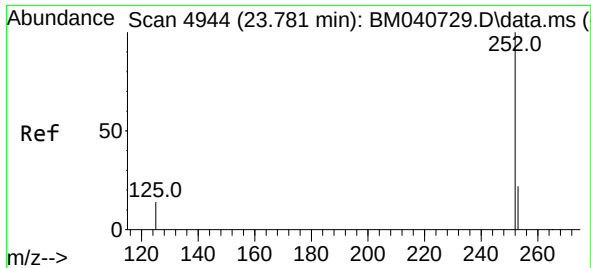
Tgt Ion:166 Resp: 908
Ion Ratio Lower Upper
166 100
165 25.1 79.6 119.4#
167 35.8 11.4 17.0#



#24
Benzo(b)fluoranthene
Concen: 0.025 ng/ul
RT: 23.140 min Scan# 4725
Delta R.T. -0.012 min
Lab File: BM040732.D
Acq: 08 Jul 2023 09:44

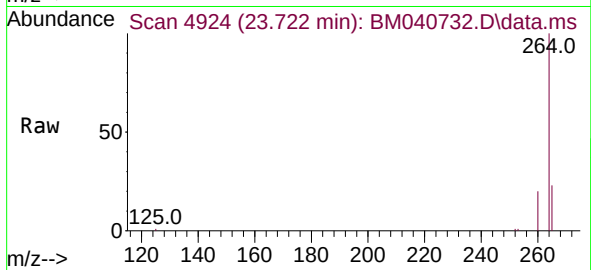
Tgt Ion:252 Resp: 702
Ion Ratio Lower Upper
252 100
253 177.8 0.0 52.8#
125 160.9 0.0 43.0#





#26
Benzo(a)pyrene
Concen: 0.056 ng/ul
RT: 23.722 min Scan# 4924
Delta R.T. -0.058 min
Lab File: BM040732.D
Acq: 08 Jul 2023 09:44

Instrument :
BNA_M
ClientSampleId :
YBTY6



Tgt Ion:252 Resp: 1400
Ion Ratio Lower Upper
252 100
253 89.4 22.9 34.3#
125 159.5 21.0 31.4#

