

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
 Data File : BM048890.D
 Acq On : 07 Dec 2024 10:26
 Operator : RC/JU
 Sample : PB165450BL
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK450

Quant Time: Dec 08 21:46:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 06 00:05:00 2024
 Response via : Initial Calibration

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

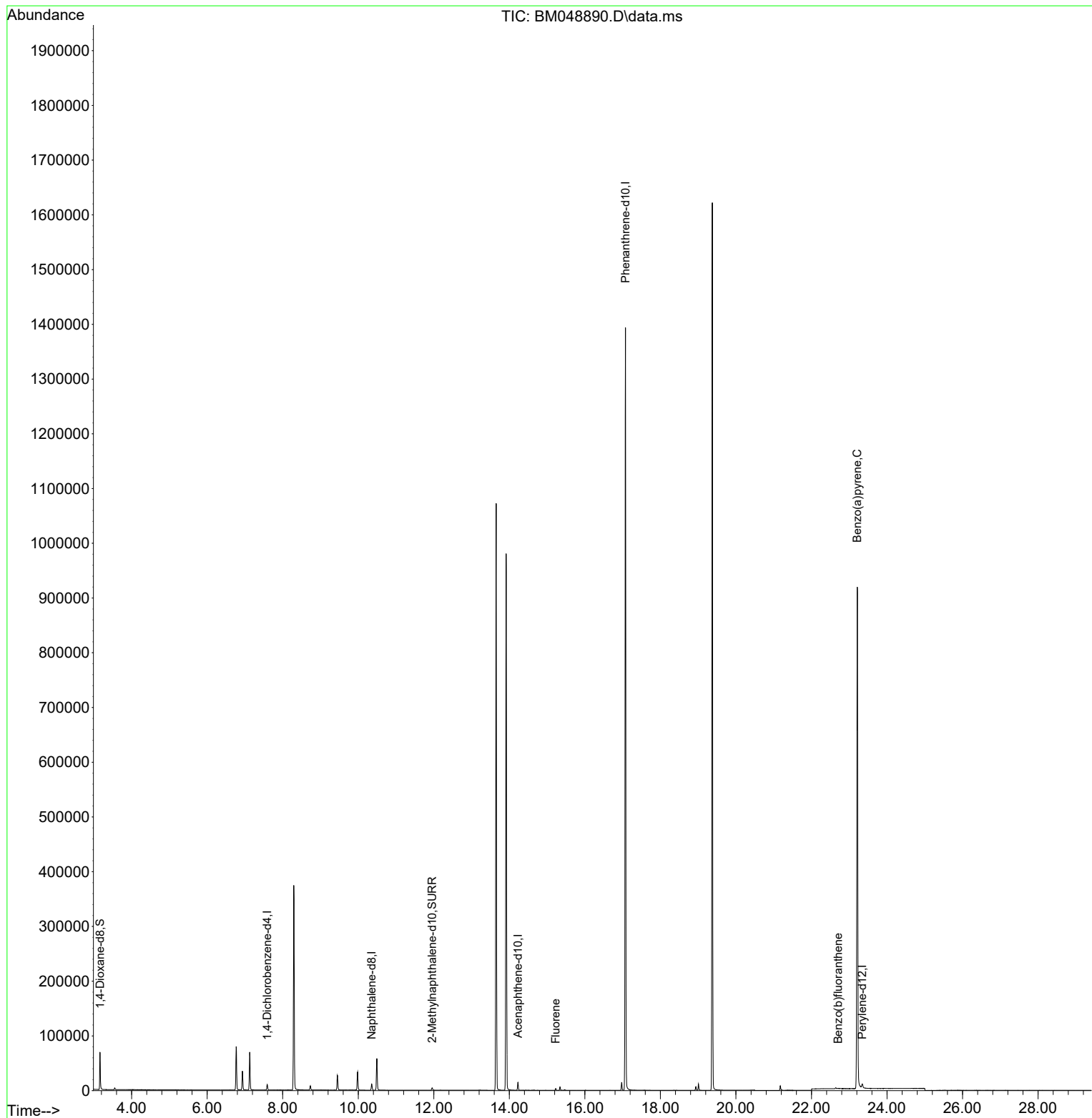
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.590	152	5046	0.400	ng/ul	0.00
4) Naphthalene-d8	10.354	136	14535	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.230	164	7917	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.074	188	1424056	0.400	ng/ul	0.09
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.17
23) Perylene-d12	23.347	264	13597	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	38572	5.984	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.954	152	6927	0.396	ng/ul	0.00
18) Fluoranthene-d10	19.007	212	11853	0.000	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.229	166	2658	0.103	ng/ul#	14
24) Benzo(b)fluoranthene	22.704	252	842	0.022	ng/ul#	16
26) Benzo(a)pyrene	23.212	252	4319	0.110	ng/ul#	87

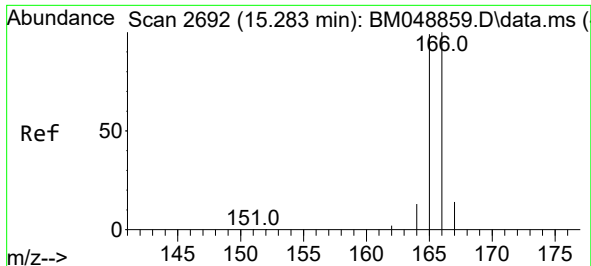
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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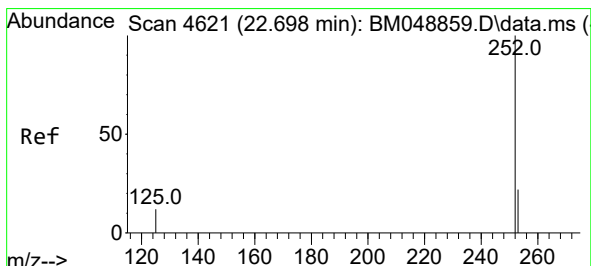
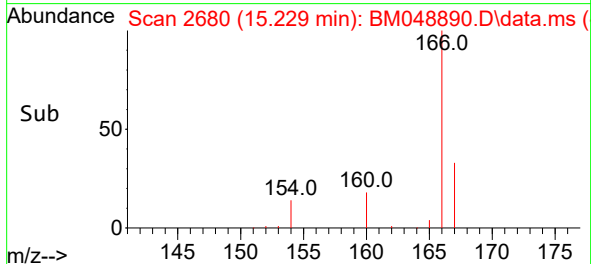
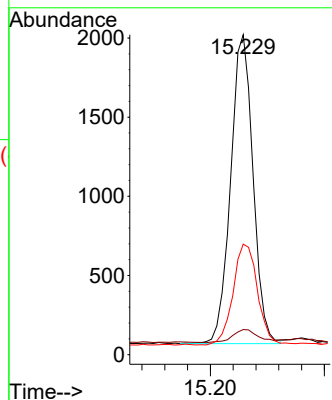
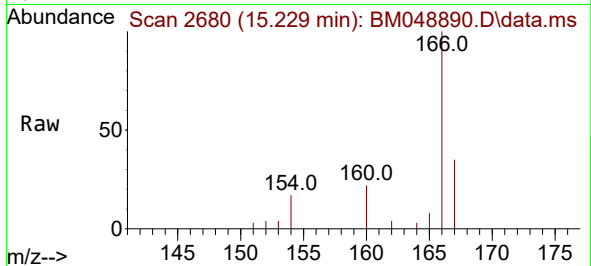




#12
Fluorene
Concen: 0.103 ng/ul
RT: 15.229 min Scan# 2680
Delta R.T. -0.059 min
Lab File: BM048890.D
Acq: 07 Dec 2024 10:26

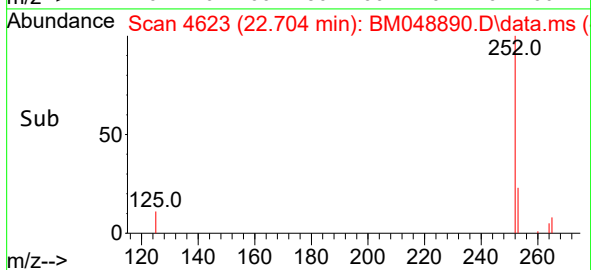
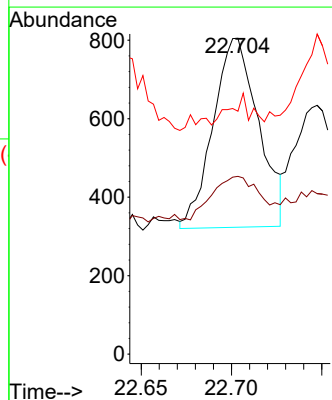
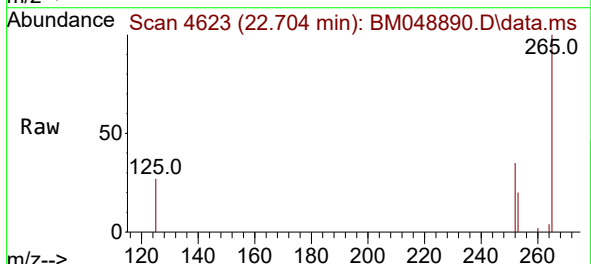
Instrument :
BNA_M
ClientSampleId :
SBLK450

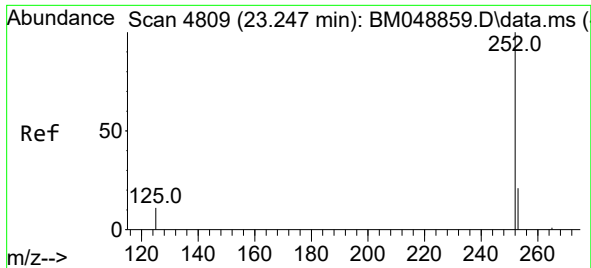
Tgt Ion:166 Resp: 2658
Ion Ratio Lower Upper
166 100
165 7.8 79.8 119.6#
167 34.5 12.2 18.2#



#24
Benzo(b)fluoranthene
Concen: 0.022 ng/ul
RT: 22.704 min Scan# 4623
Delta R.T. 0.003 min
Lab File: BM048890.D
Acq: 07 Dec 2024 10:26

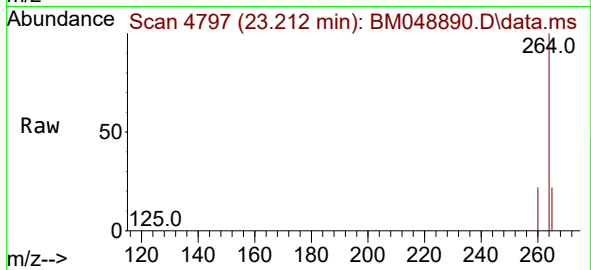
Tgt Ion:252 Resp: 842
Ion Ratio Lower Upper
252 100
253 56.3 0.0 54.2#
125 76.9 0.0 41.4#





#26
Benzo(a)pyrene
Concen: 0.110 ng/ul
RT: 23.212 min Scan# 41
Delta R.T. -0.041 min
Lab File: BM048890.D
Acq: 07 Dec 2024 10:26

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Tgt Ion:252 Resp: 4319
Ion Ratio Lower Upper
252 100
253 35.1 22.5 33.7#
125 32.1 20.6 30.8#

