

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
Data File : BM045454.D
Acq On : 21 Apr 2024 10:20
Operator : MA/JU
Sample : PB160405BL
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Apr 22 02:02:43 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 22 02:01:19 2024
Response via : Initial Calibration

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

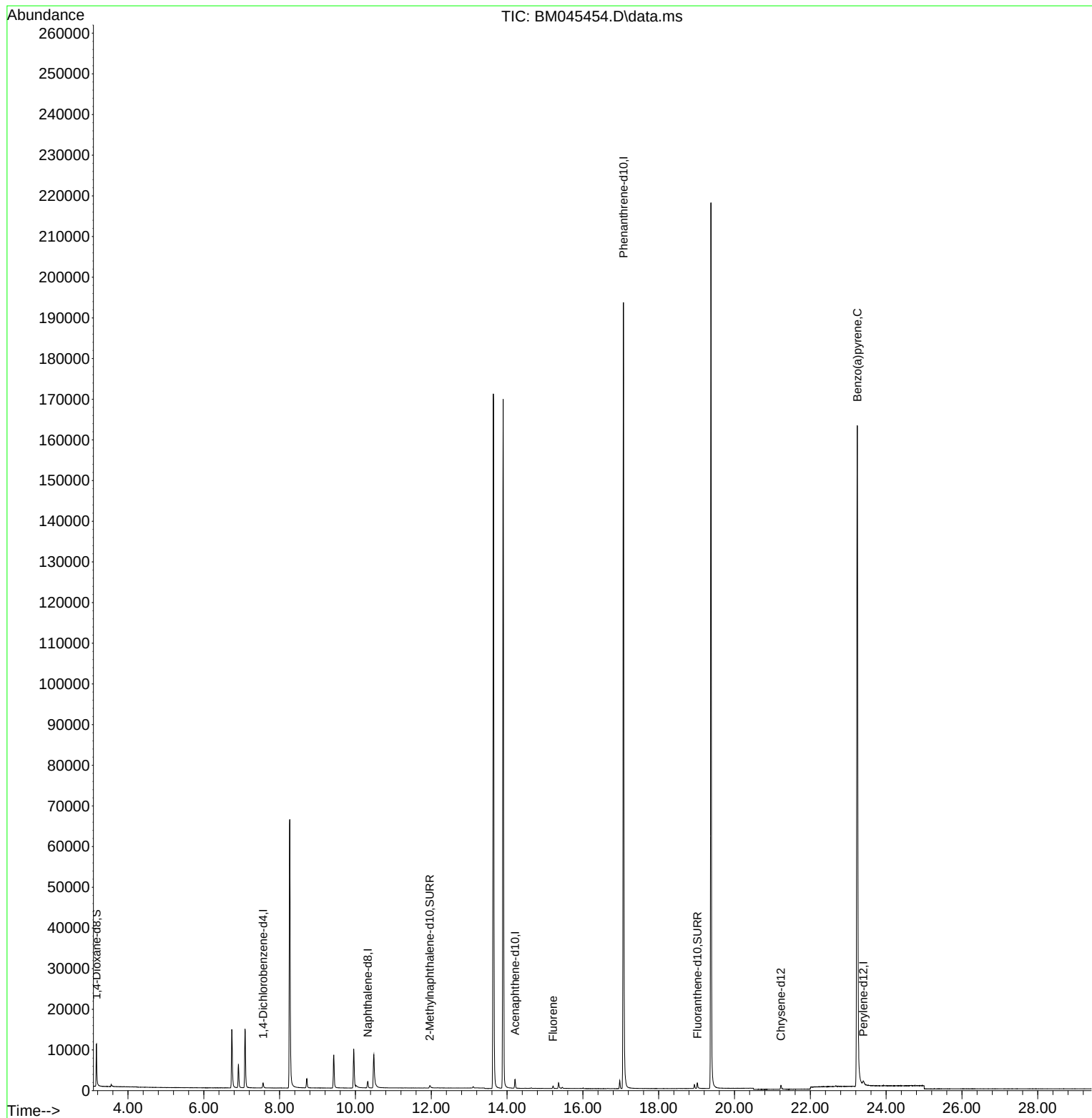
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.564	152	755	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.325	136	2324	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.210	164	1252	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.069	188	236919	0.400	ng/ul	# 0.06
17) Chrysene-d12	21.221	240	1289	0.400	ng/ul	0.00
23) Perylene-d12	23.396	264	2936	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	6780	6.700	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.964	152	1255	0.409	ng/ul	-0.01
18) Fluoranthene-d10	19.020	212	1839	0.453	ng/ul	-0.02
Target Compounds					Qvalue	
12) Fluorene	15.214	166	477	0.097	ng/ul#	22
26) Benzo(a)pyrene	23.241	252	965	0.094	ng/ul#	63

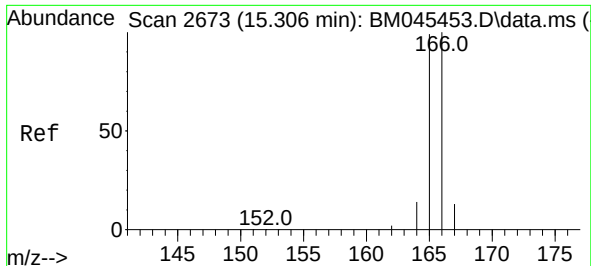
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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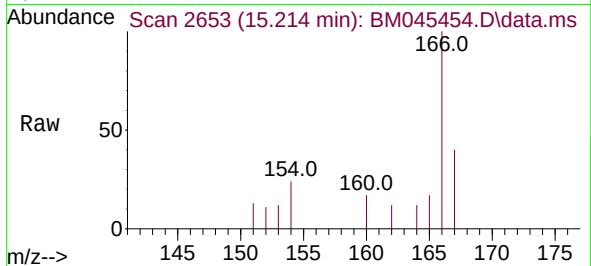
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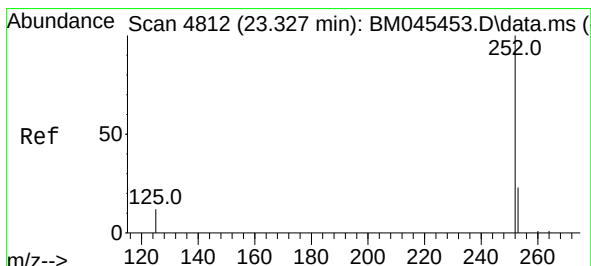
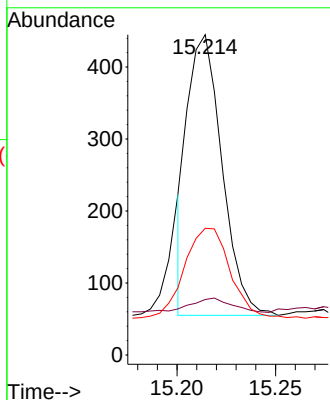
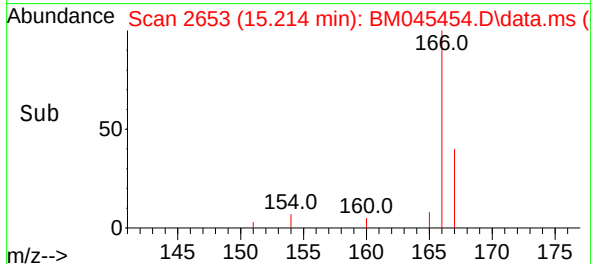


#12
Fluorene
Concen: 0.097 ng/ul
RT: 15.214 min Scan# 2
Delta R.T. -0.092 min
Lab File: BM045454.D
Acq: 21 Apr 2024 10:20

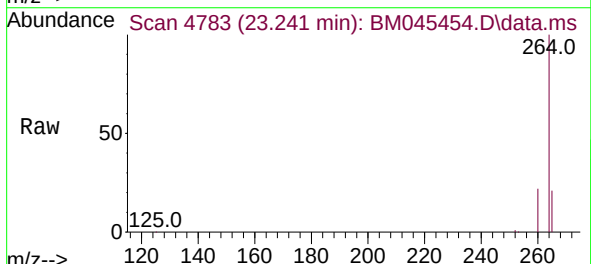
Instrument :
BNA_M
ClientSampleId :



Tgt Ion:166 Resp: 477
Ion Ratio Lower Upper
166 100
165 17.3 82.2 123.2#
167 39.6 14.8 22.2#



#26
Benzo(a)pyrene
Concen: 0.094 ng/ul
RT: 23.241 min Scan# 4783
Delta R.T. -0.086 min
Lab File: BM045454.D
Acq: 21 Apr 2024 10:20



Tgt Ion:252 Resp: 965
Ion Ratio Lower Upper
252 100
253 61.7 31.6 47.4#
125 43.5 19.5 29.3#

