

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082823\
 Data File : BM041550.D
 Acq On : 29 Aug 2023 09:06
 Operator : MA/JU
 Sample : 04134-22
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCHI8

Quant Time: Aug 29 23:47:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 28 15:20:06 2023
 Response via : Initial Calibration

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

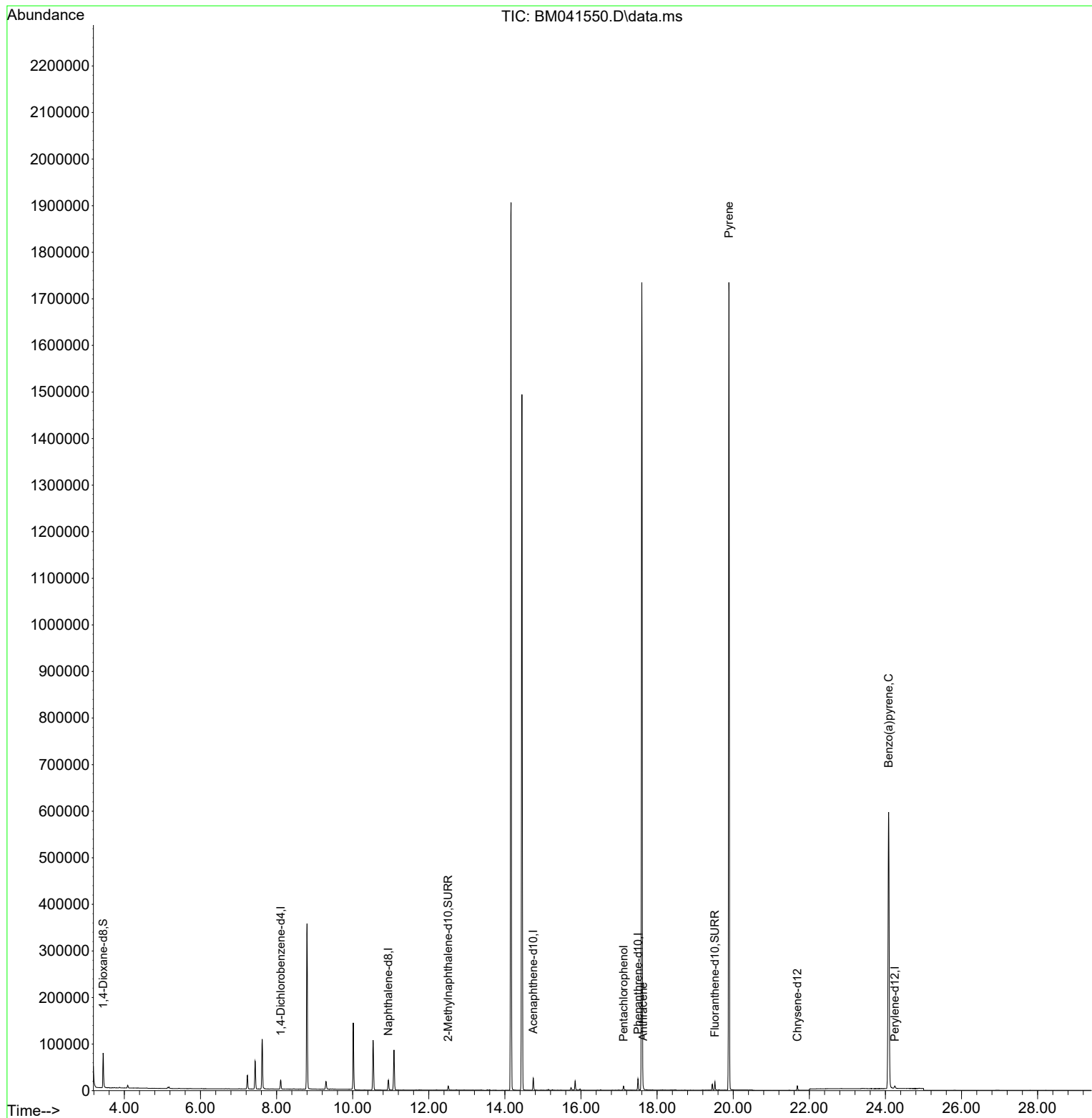
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	9742	0.400	ng/ul	0.00
4) Naphthalene-d8	10.939	136	26862	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.745	164	12751	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.498	188	23928	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.685	240	6902	0.400	ng/ul	# 0.00
23) Perylene-d12	24.249	264	7672	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.444	96	45537	3.759	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.511	152	10468	0.295	ng/ul	0.00
18) Fluoranthene-d10	19.520	212	14562	0.516	ng/ul	0.00
Target Compounds						
					Qvalue	
14) Pentachlorophenol	17.118	266	5505	0.560	ng/ul	99
16) Anthracene	17.633	178	3920	0.043	ng/ul#	90
20) Pyrene	19.887	202	4578	0.071	ng/ul#	1
26) Benzo(a)pyrene	24.085	252	6376	0.145	ng/ul#	58

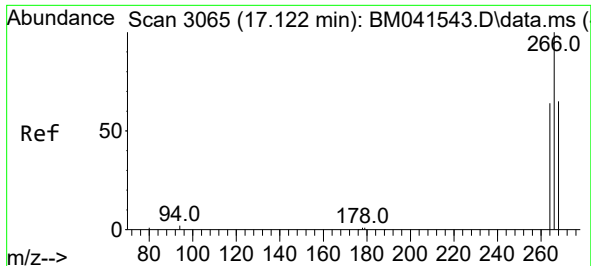
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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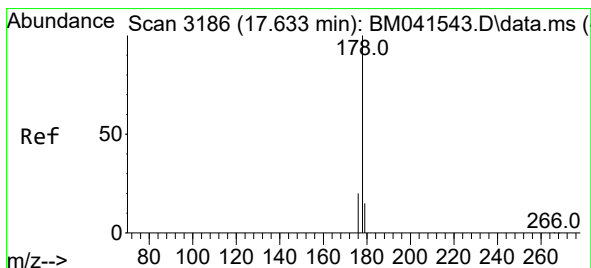
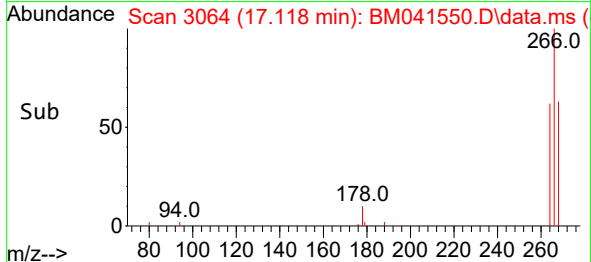
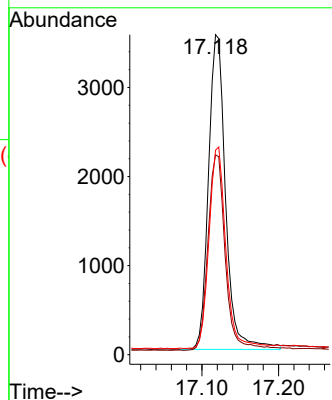
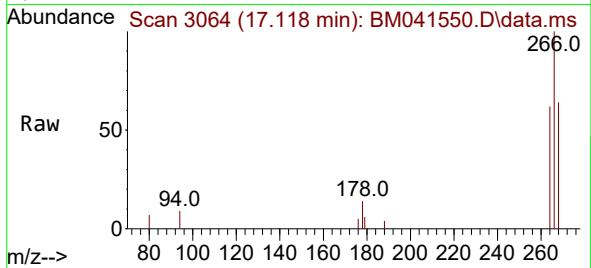




#14
 Pentachlorophenol
 Concen: 0.560 ng/ul
 RT: 17.118 min Scan# 3064
 Delta R.T. -0.008 min
 Lab File: BM041550.D
 Acq: 29 Aug 2023 09:06

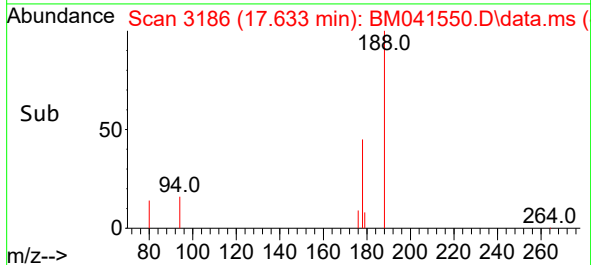
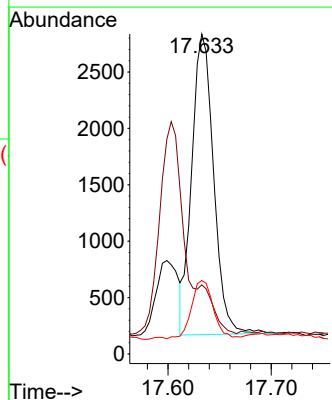
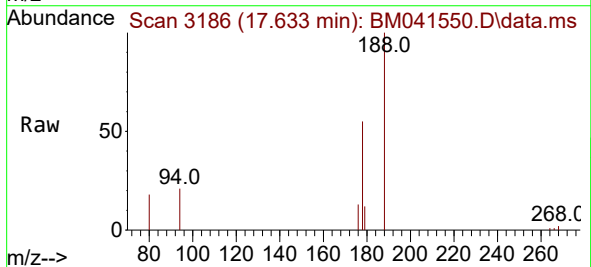
Instrument :
 BNA_M
 ClientSampleId :
 DCHI8

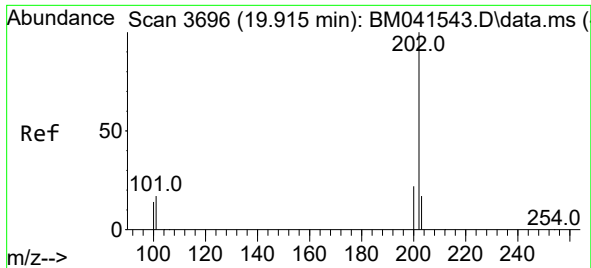
Tgt Ion:	266	Resp:	5505
Ion Ratio	Lower	Upper	
266	100		
264	62.7	50.0	75.0
268	63.5	51.4	77.0



#16
 Anthracene
 Concen: 0.043 ng/ul
 RT: 17.633 min Scan# 3186
 Delta R.T. -0.004 min
 Lab File: BM041550.D
 Acq: 29 Aug 2023 09:06

Tgt Ion:	178	Resp:	3920
Ion Ratio	Lower	Upper	
178	100		
179	21.6	12.6	19.0#
176	22.9	15.9	23.9

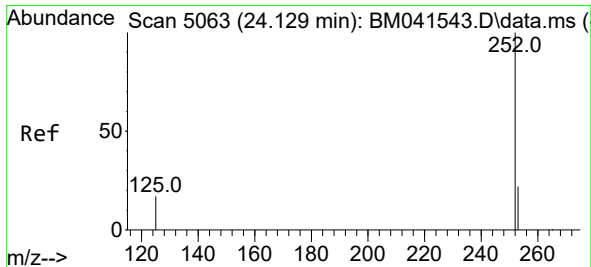
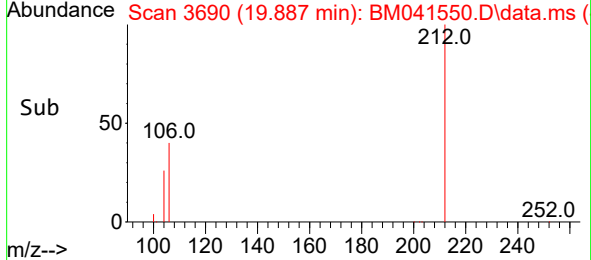
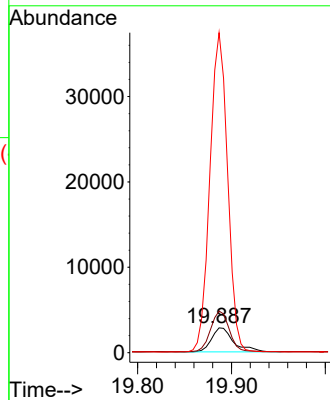
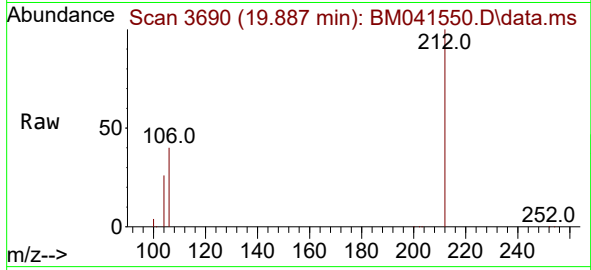




#20
Pyrene
Concen: 0.071 ng/ul
RT: 19.887 min Scan# 3690
Delta R.T. -0.037 min
Lab File: BM041550.D
Acq: 29 Aug 2023 09:06

Instrument :
BNA_M
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DCHI8

Tgt Ion:202 Resp: 4578
Ion Ratio Lower Upper
202 100
101 168.2 11.6 17.4#
100 1292.9 9.1 13.7#



#26
Benzo(a)pyrene
Concen: 0.145 ng/ul
RT: 24.085 min Scan# 5048
Delta R.T. -0.058 min
Lab File: BM041550.D
Acq: 29 Aug 2023 09:06

Tgt Ion:252 Resp: 6376
Ion Ratio Lower Upper
252 100
253 39.5 20.0 30.0#
125 48.5 17.1 25.7#

