

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100923\
 Data File : BM042225.D
 Acq On : 09 Oct 2023 14:53
 Operator : MA/JU
 Sample : 04744-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH578

Quant Time: Oct 09 15:32:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 09 13:33:32 2023
 Response via : Initial Calibration

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

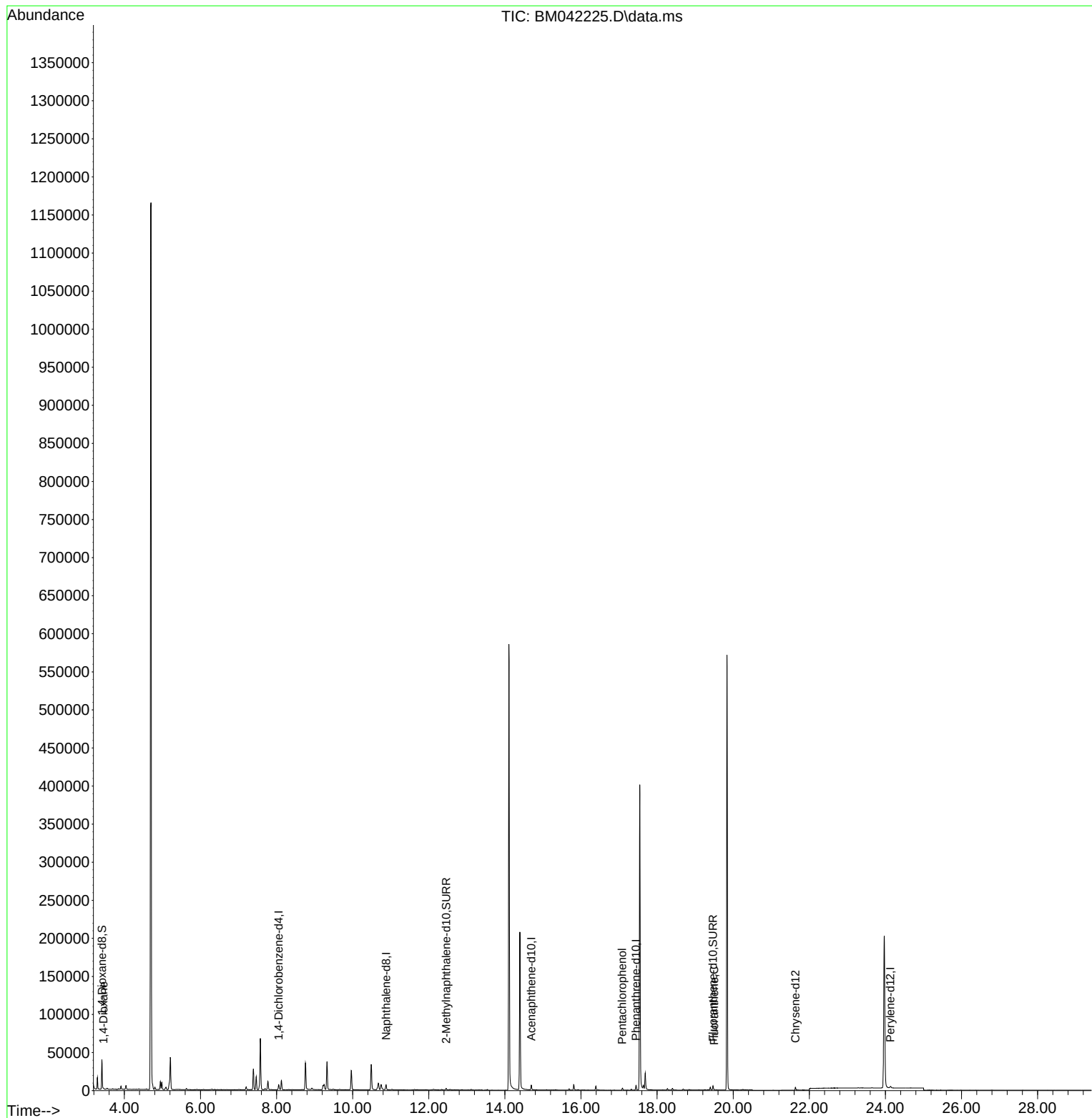
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	3176	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	7961	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.694	164	3145	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.447	188	6400	0.400	ng/ul	#-0.03
17) Chrysene-d12	21.635	240	2915	0.400	ng/ul	#-0.02
23) Perylene-d12	24.132	264	3343	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	19793	4.680	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.456	152	2542	0.233	ng/ul	-0.01
18) Fluoranthene-d10	19.469	212	4555	0.416	ng/ul	-0.02
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.448	88	602	0.136	ng/ul	89
14) Pentachlorophenol	17.080	266	122	0.042	ng/ul	91
19) Fluoranthene	19.501	202	457	0.021	ng/ul#	50

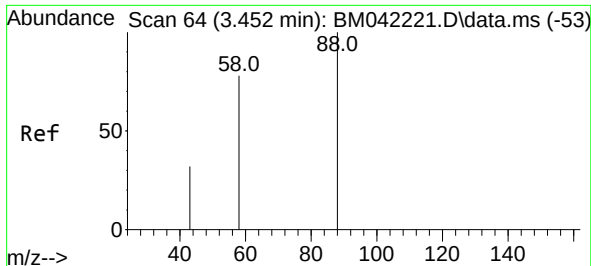
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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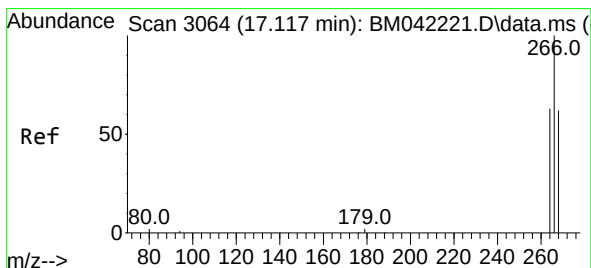
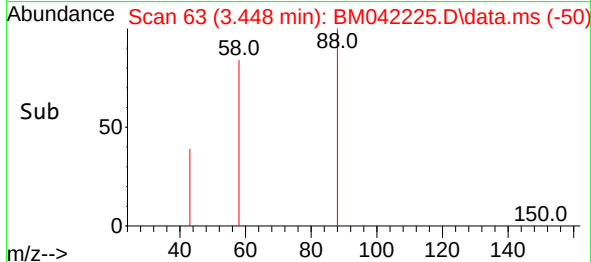
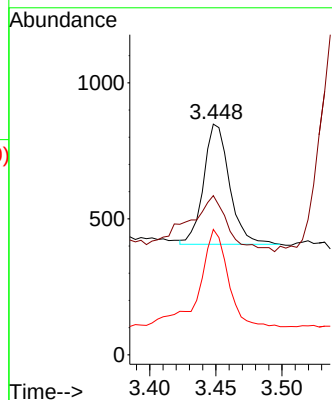
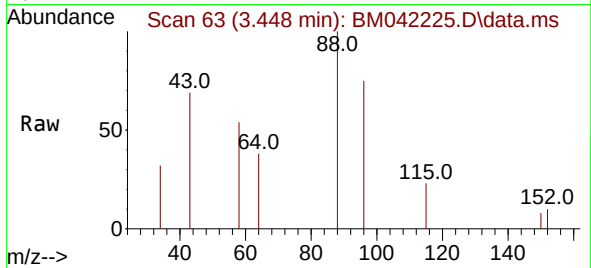




#2
1,4-Dioxane
Concen: 0.136 ng/ul
RT: 3.448 min Scan# 61
Delta R.T. -0.004 min
Lab File: BM042225.D
Acq: 09 Oct 2023 14:53

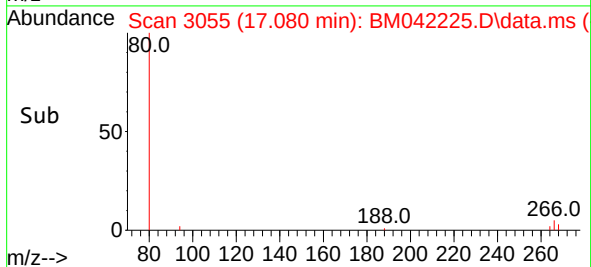
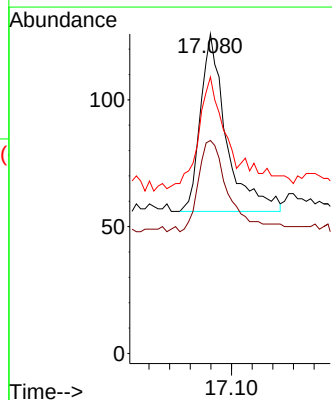
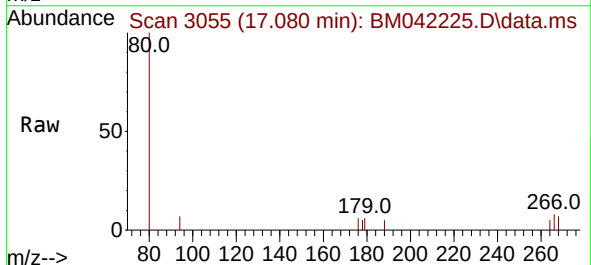
Instrument :
BNA_M
ClientSampleId :
BH578

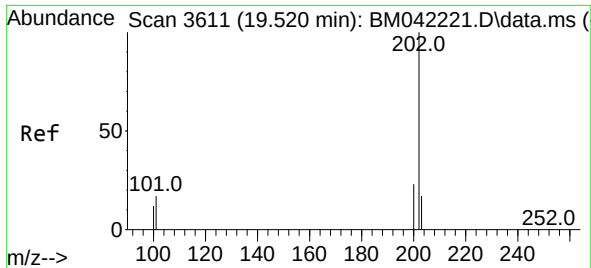
Tgt Ion: 88 Resp: 602
Ion Ratio Lower Upper
88 100
43 69.0 52.1 78.1
58 54.4 53.8 80.6



#14
Pentachlorophenol
Concen: 0.042 ng/ul
RT: 17.080 min Scan# 3055
Delta R.T. -0.038 min
Lab File: BM042225.D
Acq: 09 Oct 2023 14:53

Tgt Ion: 266 Resp: 122
Ion Ratio Lower Upper
266 100
264 62.3 51.1 76.7
268 77.9 52.1 78.1





#19
Fluoranthene
Concen: 0.021 ng/ul
RT: 19.501 min Scan# 30
Delta R.T. -0.018 min
Lab File: BM042225.D
Acq: 09 Oct 2023 14:53

Instrument :
BNA_M
ClientSampleId :
BH578

Tgt Ion:202 Resp: 457
Ion Ratio Lower Upper
202 100
101 34.6 11.1 16.7#
100 28.3 8.2 12.2#

