

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070823\
 Data File : BM040749.D
 Acq On : 08 Jul 2023 21:01
 Operator : MA/JU
 Sample : 03348-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

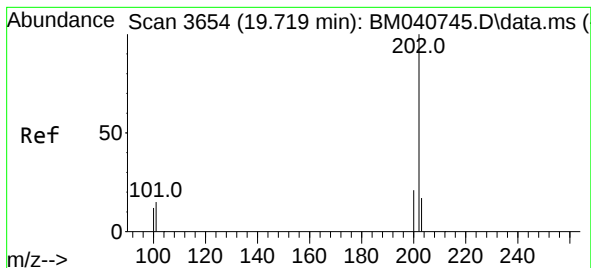
Instrument :
 BNA_M
 ClientSampleId :
 YBTY3

Quant Time: Jul 08 23:32:49 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	7.891	152	4279	0.400	ng/ul	0.00
4) Naphthalene-d8	10.697	136	15729	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.536	164	8891	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.286	188	16622	0.400	ng/ul	-0.01
17) Chrysene-d12	21.480	240	10882	0.400	ng/ul	# 0.00
23) Perylene-d12	23.871	264	11405	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	38618	5.746	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.286	152	8650	0.392	ng/ul	-0.01
18) Fluoranthene-d10	19.315	212	15795	0.453	ng/ul	-0.01
Target Compounds						
					Qvalue	
20) Pyrene	19.682	202	2807	0.057	ng/ul#	1
26) Benzo(a)pyrene	23.719	252	4004	0.101	ng/ul#	1

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



#20

Pyrene

Concen: 0.057 ng/ul

RT: 19.682 min Scan# 3

Delta R.T. -0.037 min

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BNA_M

ClientSampleId :

YBTY3

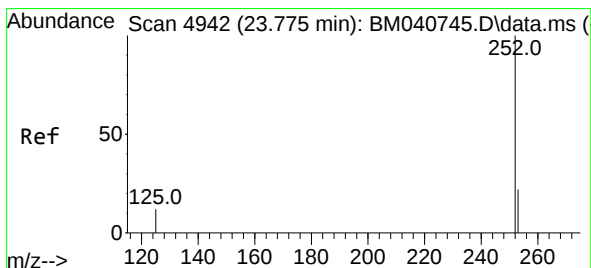
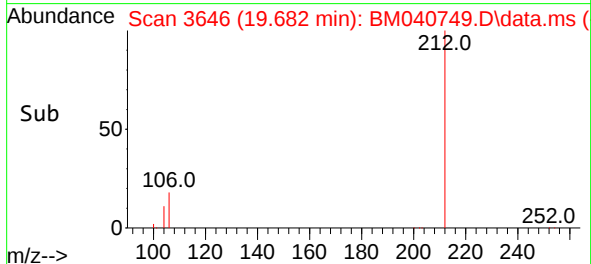
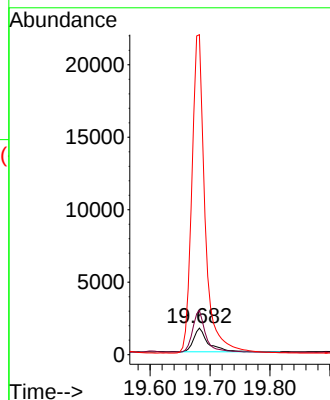
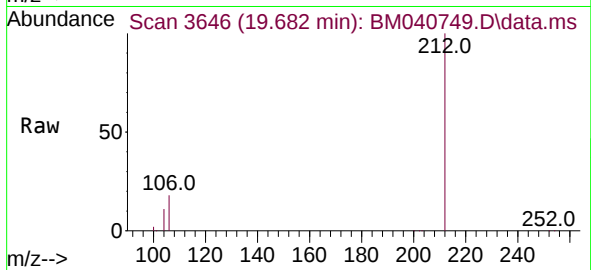
Tgt Ion:202 Resp: 2807

Ion Ratio Lower Upper

202 100

101 167.4 12.6 18.8#

100 1207.2 9.8 14.6#



#26

Benzo(a)pyrene

Concen: 0.101 ng/ul

RT: 23.719 min Scan# 4923

Delta R.T. -0.062 min

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Acq: 08 Jul 2023 21:01

Tgt Ion:252 Resp: 4004

Ion Ratio Lower Upper

252 100

253 65.5 22.9 34.3#

125 130.6 21.0 31.4#

