

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030923\
 Data File : BM038959.D
 Acq On : 10 Mar 2023 00:19
 Operator : CG/JU
 Sample : 01729-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BY7

Quant Time: Mar 10 03:54:45 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM030323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 09 13:36:03 2023
 Response via : Initial Calibration

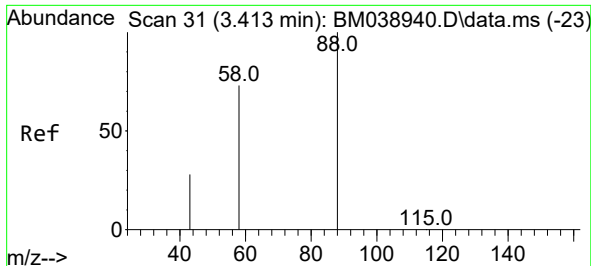
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.995	152	11312	0.400	ng/ul	0.00
4) Naphthalene-d8	10.804	136	39601	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.631	164	22396	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.373	188	48874	0.400	ng/ul	0.00
17) Chrysene-d12	21.548	240	36333	0.400	ng/ul	0.00
23) Perylene-d12	23.995	264	28423	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	55848	4.363	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.388	152	12830	0.268	ng/ul	0.00
18) Fluoranthene-d10	19.397	212	31726	0.367	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.409	88	318	0.025	ng/ul#	22
20) Pyrene	19.764	202	5641	0.045	ng/ul#	1
26) Benzo(a)pyrene	23.840	252	8416	0.095	ng/ul#	60

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

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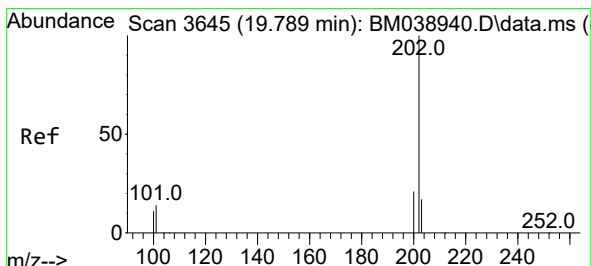
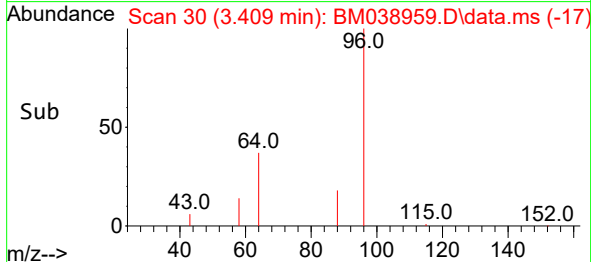
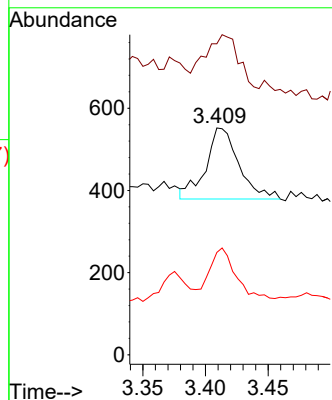
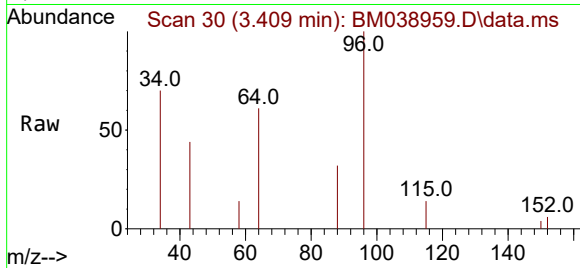




#2
1,4-Dioxane
Concen: 0.025 ng/ul
RT: 3.409 min Scan# 30
Delta R.T. -0.004 min
Lab File: BM038959.D
Acq: 10 Mar 2023 00:19

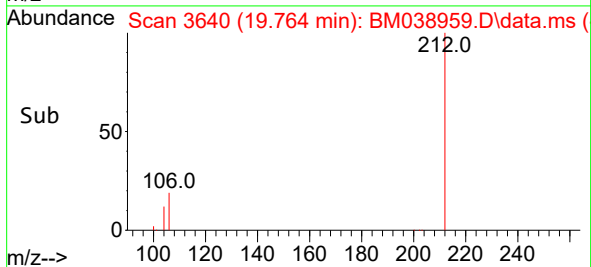
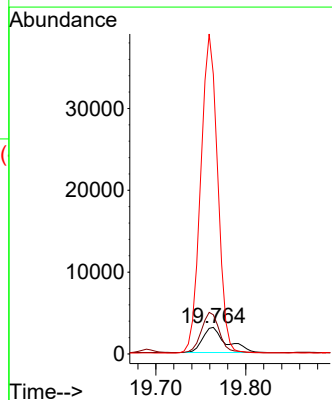
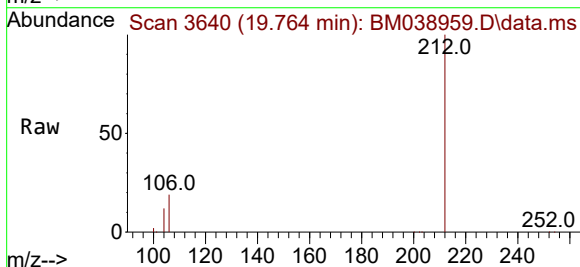
Instrument :
BNA_M
ClientSampleId :
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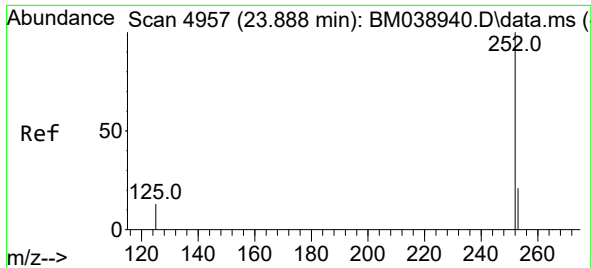
Tgt Ion: 88 Resp: 318
Ion Ratio Lower Upper
88 100
43 137.1 27.2 40.8#
58 45.1 50.8 76.2#



#20
Pyrene
Concen: 0.045 ng/ul
RT: 19.764 min Scan# 3640
Delta R.T. -0.025 min
Lab File: BM038959.D
Acq: 10 Mar 2023 00:19

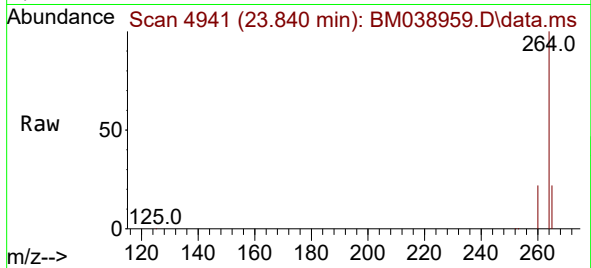
Tgt Ion: 202 Resp: 5641
Ion Ratio Lower Upper
202 100
101 148.2 11.2 16.8#
100 1055.5 9.0 13.6#





#26
Benzo(a)pyrene
Concen: 0.095 ng/ul
RT: 23.840 min Scan# 4957
Delta R.T. -0.048 min
Lab File: BM038959.D
Acq: 10 Mar 2023 00:19

Instrument :
BNA_M
ClientSampleId :
C0BY7



Tgt Ion:252 Resp: 8416
Ion Ratio Lower Upper
252 100
253 41.1 20.3 30.5#
125 40.3 14.0 21.0#

