

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101022\
 Data File : BM036915.D
 Acq On : 10 Oct 2022 19:37
 Operator : CG/JU
 Sample : N4952-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8T5

Quant Time: Oct 11 02:18:15 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 10 00:54:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.955	152	8520	0.400	ng/ul	0.00
4) Naphthalene-d8	10.760	136	30397	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.584	164	17529	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.318	188	34816	0.400	ng/ul #	0.00
17) Chrysene-d12	21.488	240	20076	0.400	ng/ul #	0.00
23) Perylene-d12	23.888	264	17717	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	51080	4.251	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.349	152	15325	0.334	ng/ul	0.00
18) Fluoranthene-d10	19.340	212	29557	0.492	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.386	88	8514	0.725	ng/ul#	85
20) Pyrene	19.707	202	4718	0.057	ng/ul#	1
26) Benzo(a)pyrene	23.733	252	5846	0.091	ng/ul#	42

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

BNA M

ClientSampleId :

CB8T5

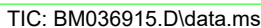
Quant Time: Oct 11 02:18:15 2022

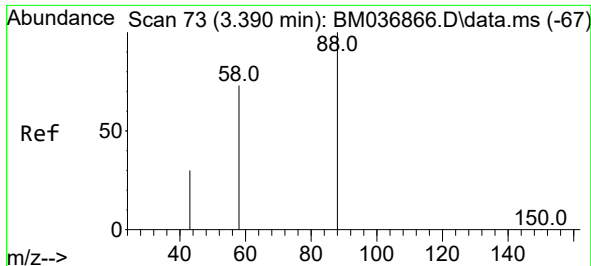
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M

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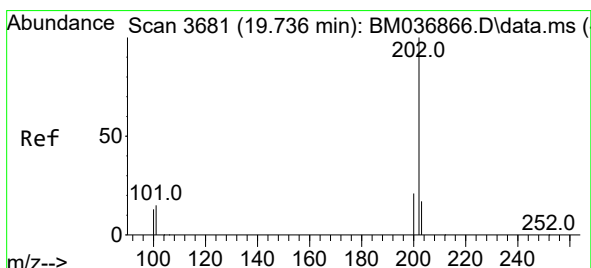
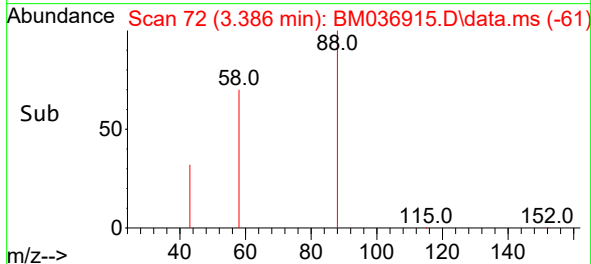
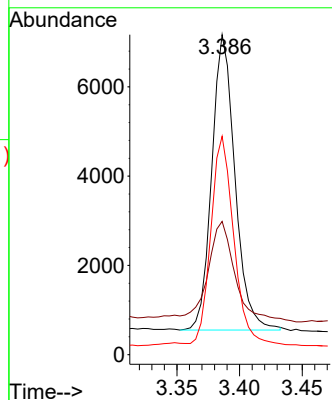
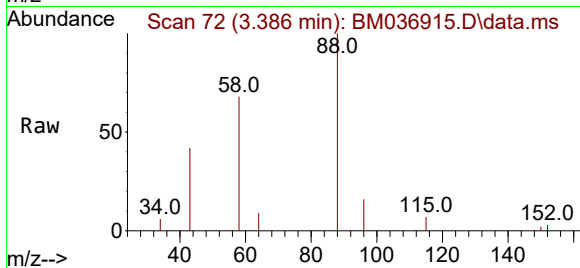




#2
1,4-Dioxane
Concen: 0.725 ng/ul
RT: 3.386 min Scan# 71
Delta R.T. -0.004 min
Lab File: BM036915.D
Acq: 10 Oct 2022 19:37

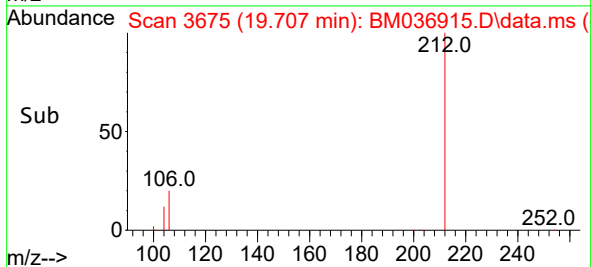
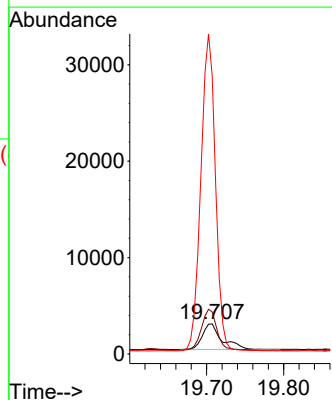
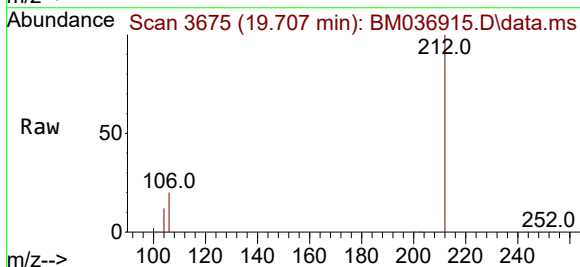
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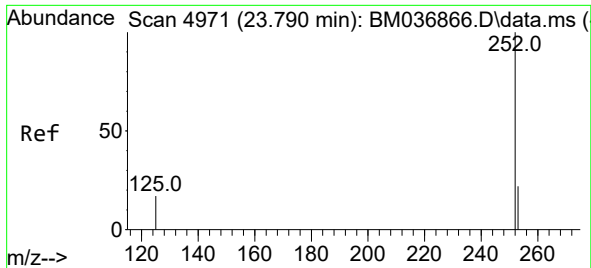
Tgt Ion: 88 Resp: 8514
Ion Ratio Lower Upper
88 100
43 41.7 37.8 56.6
58 68.2 42.6 63.8#



#20
Pyrene
Concen: 0.057 ng/ul
RT: 19.707 min Scan# 3675
Delta R.T. -0.024 min
Lab File: BM036915.D
Acq: 10 Oct 2022 19:37

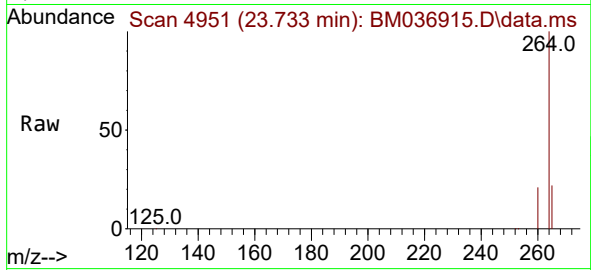
Tgt Ion: 202 Resp: 4718
Ion Ratio Lower Upper
202 100
101 140.2 12.0 18.0#
100 925.8 9.8 14.6#





#26
 Benzo(a)pyrene
 Concen: 0.091 ng/ul
 RT: 23.733 min Scan# 4971
 Delta R.T. -0.049 min
 Lab File: BM036915.D
 Acq: 10 Oct 2022 19:37

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Tgt Ion:252 Resp: 5846
 Ion Ratio Lower Upper
 252 100
 253 61.0 29.7 44.5#
 125 72.5 23.6 35.4#

