

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
 Data File : BM035572.D
 Acq On : 21 Jun 2022 14:56
 Operator : CG/JU
 Sample : N3285-18
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4R0

Quant Time: Jun 22 01:32:36 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 20 01:56:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	5140	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.611	136	18574	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.456	164	11089	0.400	ng/ul	-0.01
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-17.23
17) Chrysene-d12	21.402	240	15418	0.400	ng/ul	0.00
23) Perylene-d12	23.735	264	18363	0.400	ng/ul	#-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	26748	3.698	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152	9424	0.341	ng/ul	-0.02
18) Fluoranthene-d10	19.239	212	19817	0.383	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.302	88	207	0.029	ng/ul#	57
20) Pyrene	19.592	202	2776	0.034	ng/ul#	1
26) Benzo(a)pyrene	23.571	252	5020	0.060	ng/ul#	52

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

BNA M

ClientSampleId :

EW4R0

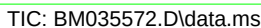
Quant Time: Jun 22 01:32:36 2022

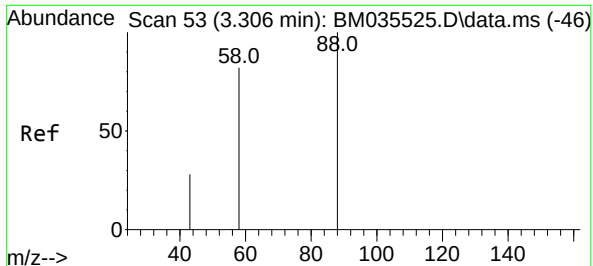
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M

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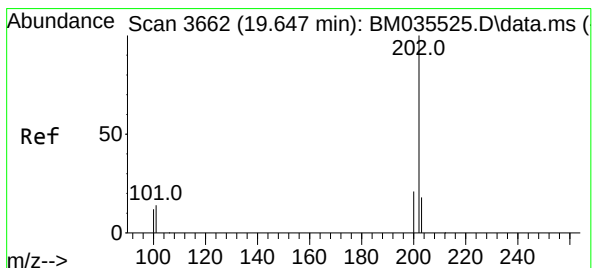
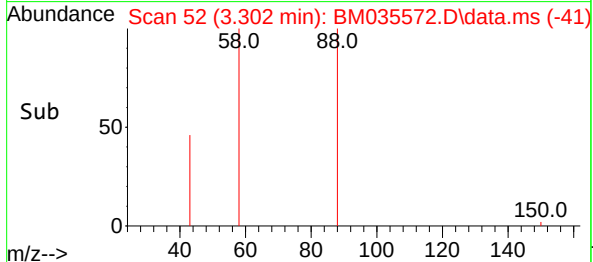
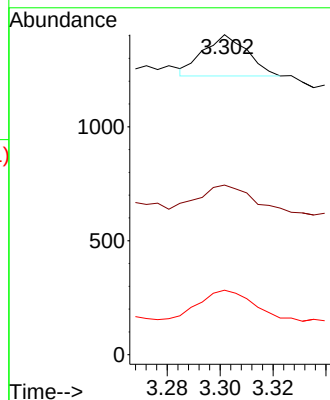
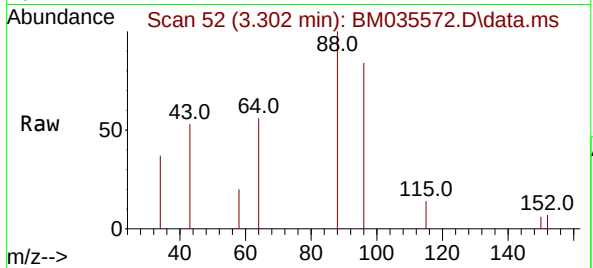




#2
1,4-Dioxane
Concen: 0.029 ng/ul
RT: 3.302 min Scan# 51
Delta R.T. -0.004 min
Lab File: BM035572.D
Acq: 21 Jun 2022 14:56

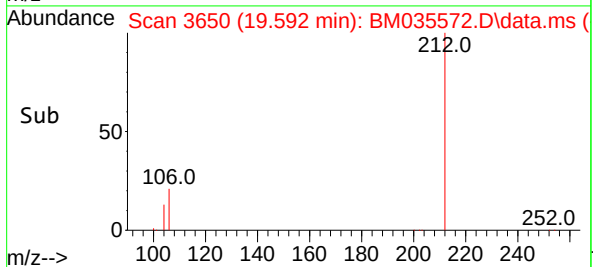
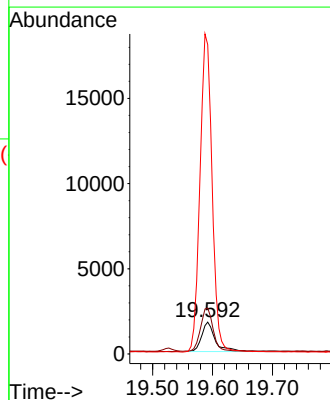
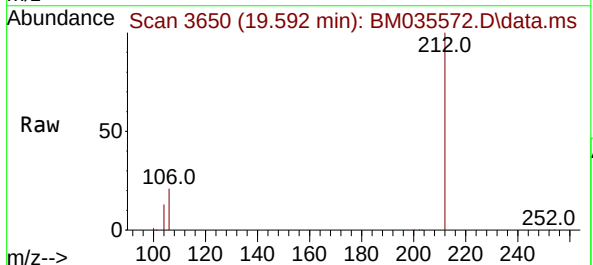
Instrument :
BNA_M
ClientSampleId :
EW4R0

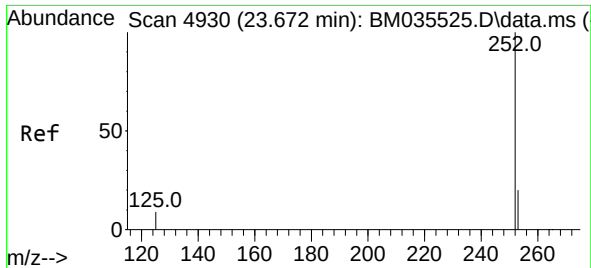
Tgt Ion: 88 Resp: 207
Ion Ratio Lower Upper
88 100
43 53.0 70.4 105.6#
58 20.2 45.6 68.4#



#20
Pyrene
Concen: 0.034 ng/ul
RT: 19.592 min Scan# 3650
Delta R.T. -0.056 min
Lab File: BM035572.D
Acq: 21 Jun 2022 14:56

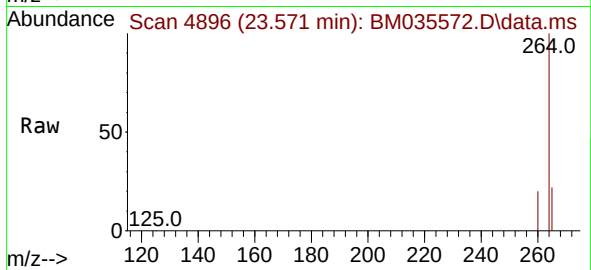
Tgt Ion: 202 Resp: 2776
Ion Ratio Lower Upper
202 100
101 144.0 11.6 17.4#
100 969.7 9.3 13.9#





#26
 Benzo(a)pyrene
 Concen: 0.060 ng/ul
 RT: 23.571 min Scan# 41
 Delta R.T. -0.097 min
 Lab File: BM035572.D
 Acq: 21 Jun 2022 14:56

Instrument :
 BNA_M
 ClientSampleId :
 EW4R0



Tgt Ion:252 Resp: 5020
 Ion Ratio Lower Upper
 252 100
 253 61.6 27.8 41.6#
 125 55.8 23.3 34.9#

