

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
 Data File : BM035570.D
 Acq On : 21 Jun 2022 13:43
 Operator : CG/JU
 Sample : N3285-16
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4Q8

Quant Time: Jun 22 01:32:30 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	7.820	152	5274	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.605	136	23927	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.455	164	10832	0.400	ng/ul	-0.01
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-17.23
17) Chrysene-d12	21.401	240	16119	0.400	ng/ul	-0.01
23) Perylene-d12	23.736	264	18745	0.400	ng/ul	#-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	30234	4.074	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.211	152	10453	0.294	ng/ul	-0.03
18) Fluoranthene-d10	19.238	212	20827	0.385	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.298	88	191	0.026	ng/ul#	59
20) Pyrene	19.591	202	3332	0.039	ng/ul#	1
26) Benzo(a)pyrene	23.572	252	5579	0.066	ng/ul#	59

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

BNA M

ClientSampleId :

EW4Q8

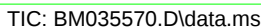
Quant Time: Jun 22 01:32:30 2022

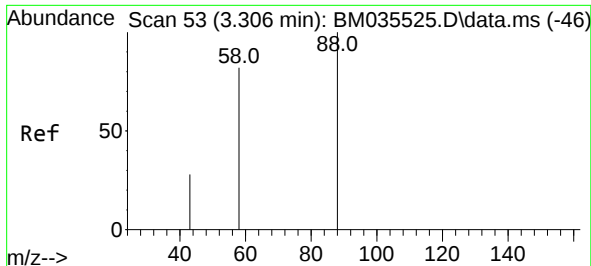
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Jun 20 01:56:13 2022

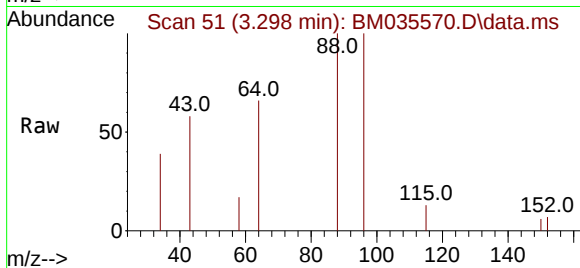
Response via : Initial Calibration



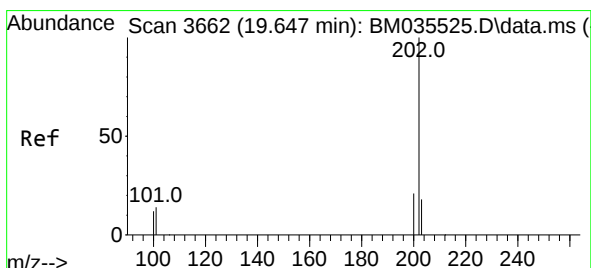
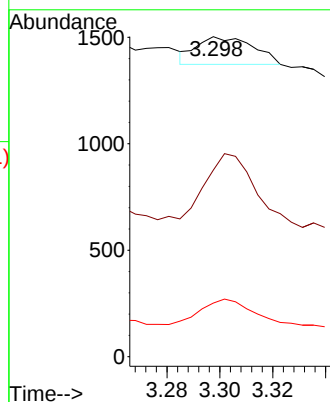
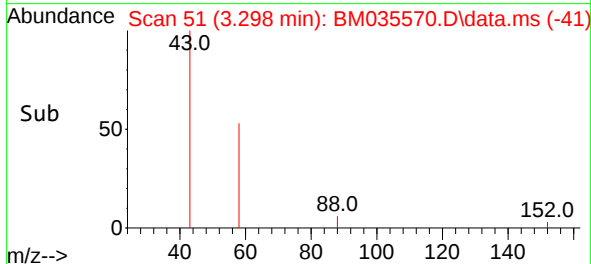


#2
1,4-Dioxane
Concen: 0.026 ng/ul
RT: 3.298 min Scan# 51
Delta R.T. -0.008 min
Lab File: BM035570.D
Acq: 21 Jun 2022 13:43

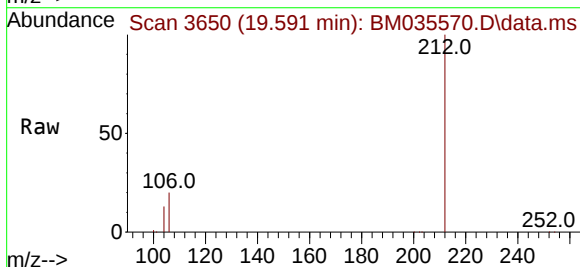
Instrument :
BNA_M
ClientSampleId :
EW4Q8



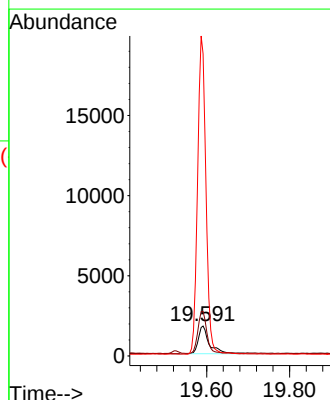
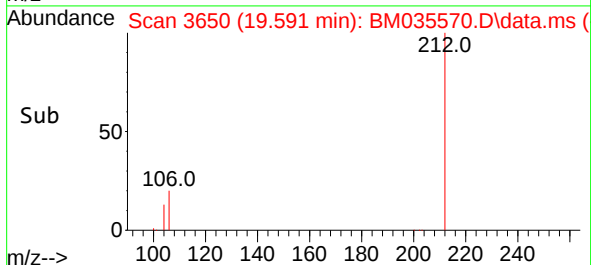
Tgt Ion: 88 Resp: 191
Ion Ratio Lower Upper
88 100
43 58.3 70.4 105.6#
58 16.8 45.6 68.4#

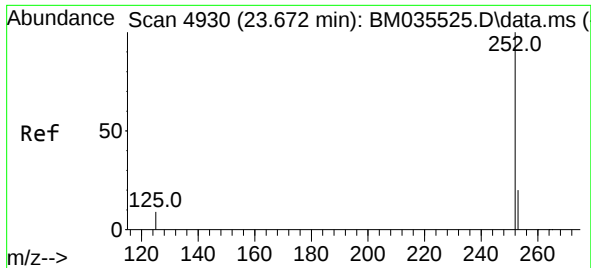


#20
Pyrene
Concen: 0.039 ng/ul
RT: 19.591 min Scan# 3650
Delta R.T. -0.057 min
Lab File: BM035570.D
Acq: 21 Jun 2022 13:43



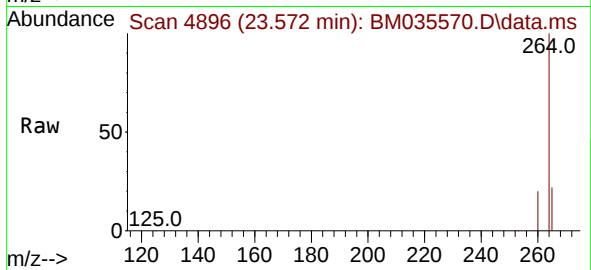
Tgt Ion: 202 Resp: 3332
Ion Ratio Lower Upper
202 100
101 148.7 11.6 17.4#
100 1006.9 9.3 13.9#





#26
Benzo(a)pyrene
Concen: 0.066 ng/ul
RT: 23.572 min Scan# 41
Delta R.T. -0.096 min
Lab File: BM035570.D
Acq: 21 Jun 2022 13:43

Instrument :
BNA_M
ClientSampleId :
EW4Q8



Tgt Ion:252 Resp: 5579
Ion Ratio Lower Upper
252 100
253 56.1 27.8 41.6#
125 53.4 23.3 34.9#

