

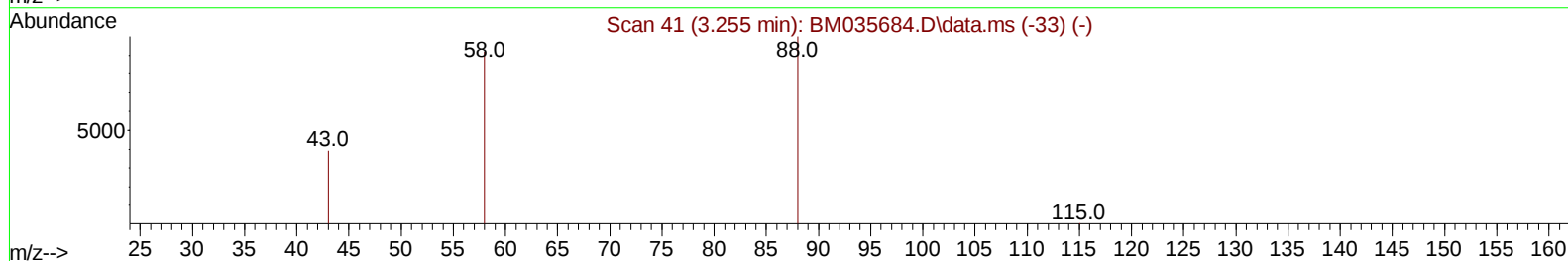
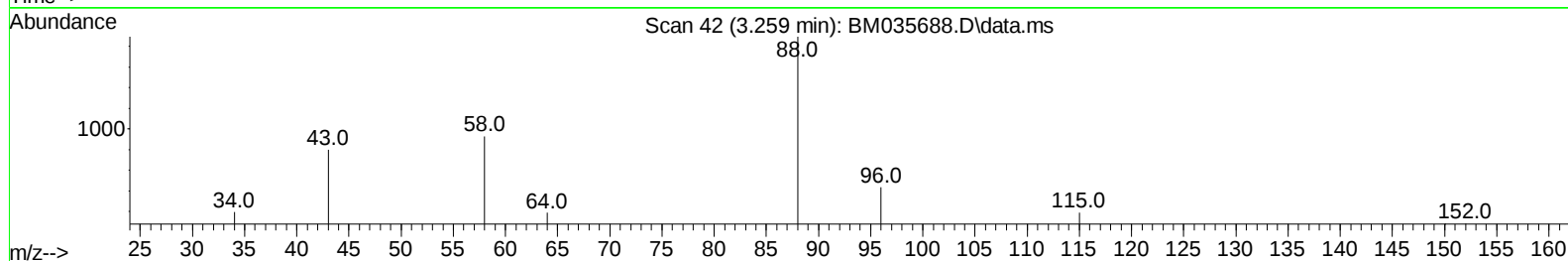
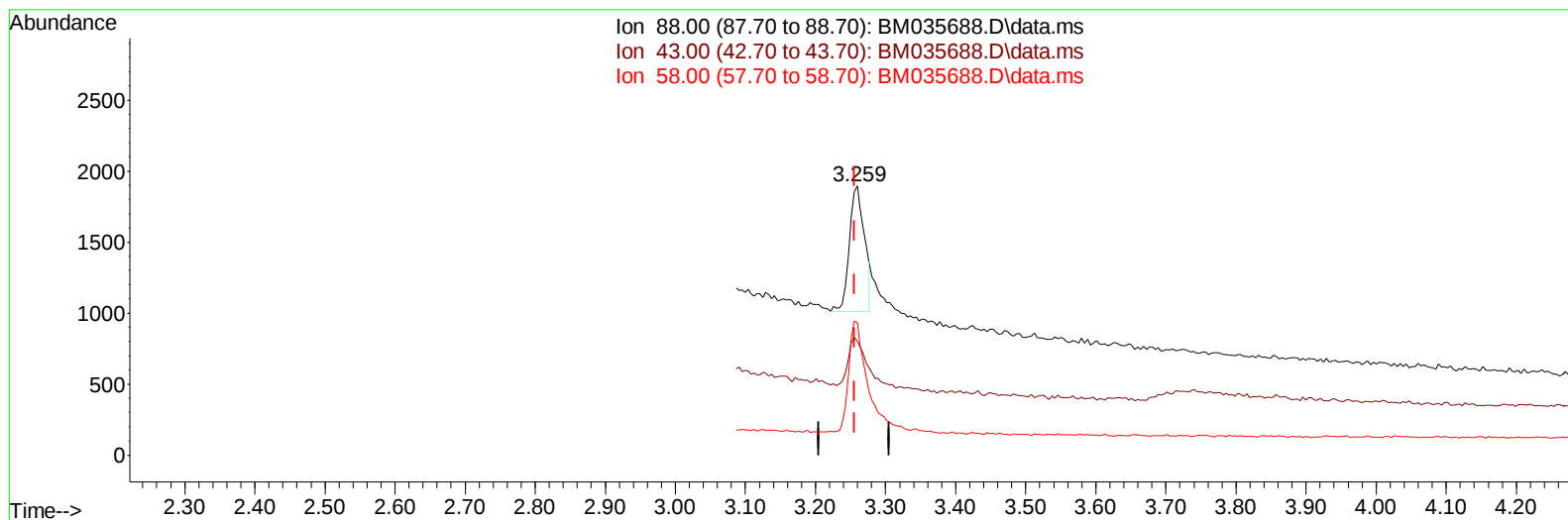
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062522\
Data File : BM035688.D
Acq On : 25 Jun 2022 15:38
Operator : CG/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SICV007

Manual IntegrationsAPPROVED

Quant Time: Jun 28 02:34:33 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 28 02:33:21 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/29/2022
Supervised By :mohammad ahmed 07/01/2022



TIC: BM035688.D\data.ms

(2) 1,4-Dioxane

3.259min (+ 0.004) 0.31 ng/u1

response 1312

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	47.20	42.29
58.00	53.20	49.10
0.00	0.00	0.00

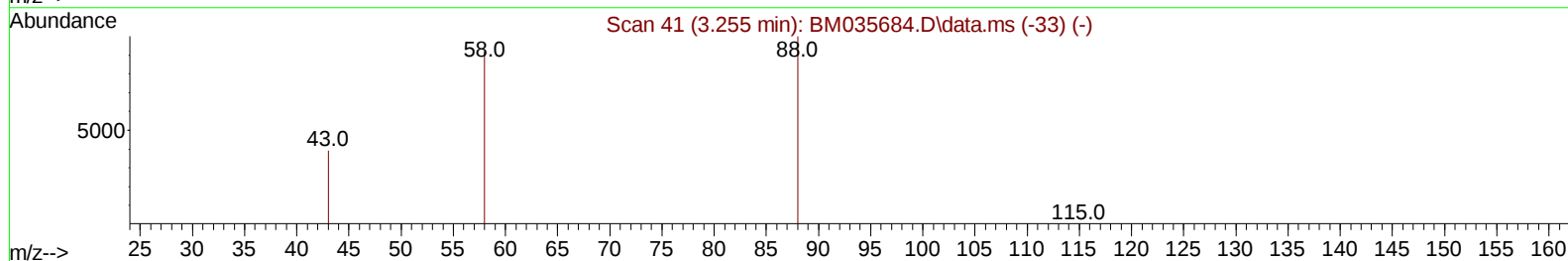
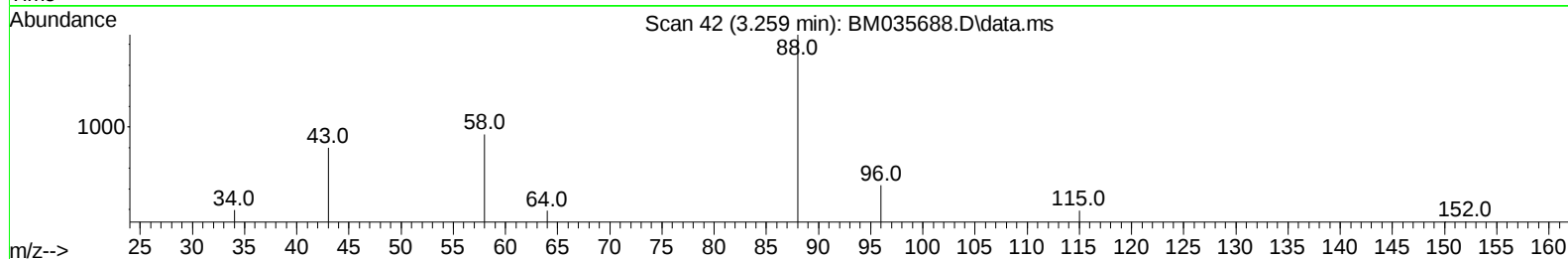
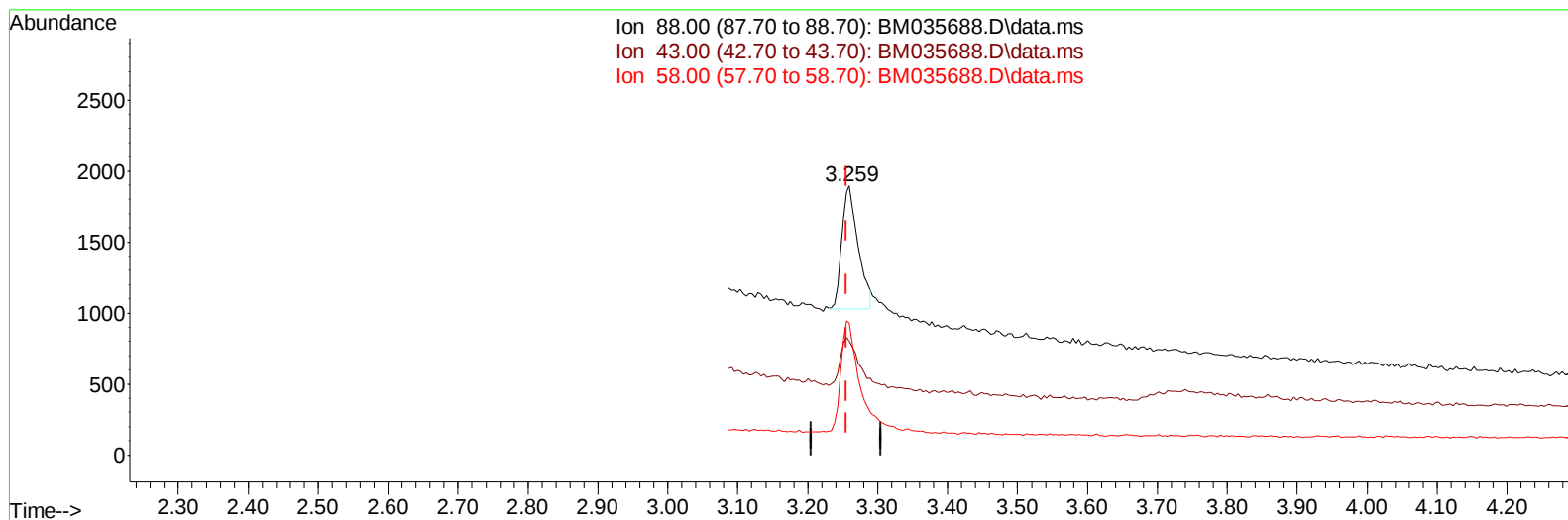
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062522\
Data File : BM035688.D
Acq On : 25 Jun 2022 15:38
Operator : CG/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SICV007

Manual IntegrationsAPPROVED

Quant Time: Jun 28 02:34:33 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 28 02:33:21 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/29/2022
Supervised By :mohammad ahmed 07/01/2022



TIC: BM035688.D\data.ms

(2) 1,4-Dioxane

3.259min (+ 0.004) 0.33 ng/ul m

response 1394

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	47.20	42.29
58.00	53.20	49.10
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062522\
 Data File : BM035688.D
 Acq On : 25 Jun 2022 15:38
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SICV007

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/29/2022
 Supervised By :mohammad ahmed 07/01/2022

Quant Time: Jun 28 02:34:33 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 28 02:33:21 2022
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.833	152		3180	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.616	136		12779	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.436	164		8196	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.199	188		16889	0.400	ng/ul	0.00
17) Chrysene-d12	21.383	240		12642	0.400	ng/ul	0.00
23) Perylene-d12	23.718	264		10477	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.226	96		1684	0.390	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152		7749	0.387	ng/ul	0.00
18) Fluoranthene-d10	19.229	212		17179	0.403	ng/ul	0.00
Target Compounds							
							Qvalue
2) 1,4-Dioxane	3.259	88		1394m	0.327	ng/ul	
5) Naphthalene	10.666	128		14439	0.370	ng/ul	99
7) 2-Methylnaphthalene	12.305	142		9144	0.374	ng/ul	98
8) 1-Methylnaphthalene	12.497	142		8794	0.380	ng/ul	99
10) Acenaphthylene	14.163	152		15722	0.366	ng/ul	100
11) Acenaphthene	14.501	153		12105	0.366	ng/ul	99
12) Fluorene	15.500	166		13862	0.364	ng/ul	100
14) Pentachlorophenol	16.904	266		826	0.310	ng/ul	99
15) Phenanthrene	17.241	178		21582	0.353	ng/ul	99
16) Anthracene	17.351	178		17391	0.342	ng/ul	100
19) Fluoranthene	19.257	202		23367	0.369	ng/ul	99
20) Pyrene	19.624	202		26323	0.371	ng/ul	99
21) Benzo(a)anthracene	21.374	228		14651	0.335	ng/ul	100
22) Chrysene	21.421	228		20751	0.369	ng/ul	99
24) Benzo(b)fluoranthene	23.008	252		16786	0.374	ng/ul	99
25) Benzo(k)fluoranthene	23.057	252		17845	0.389	ng/ul	97
26) Benzo(a)pyrene	23.625	252		16489	0.359	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.138	276		18794	0.376	ng/ul#	45
28) Dibenzo(a,h)anthracene	26.158	278		15572	0.393	ng/ul	99
29) Benzo(g,h,i)perylene	26.879	276		17623	0.382	ng/ul	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062522\
Data File : BM035688.D
Acq On : 25 Jun 2022 15:38
Operator : CG/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SICV007

Manual IntegrationsAPPROVED

Quant Time: Jun 28 02:34:33 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 28 02:33:21 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/29/2022
Supervised By :mohammad ahmed 07/01/2022

