

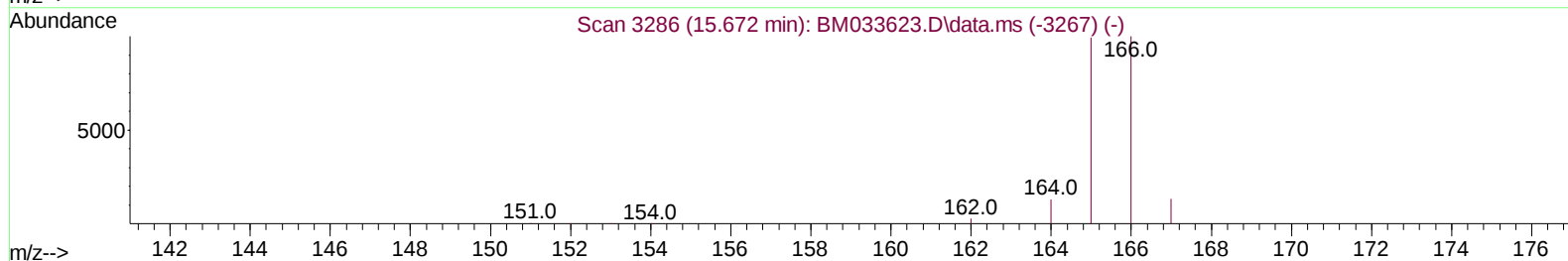
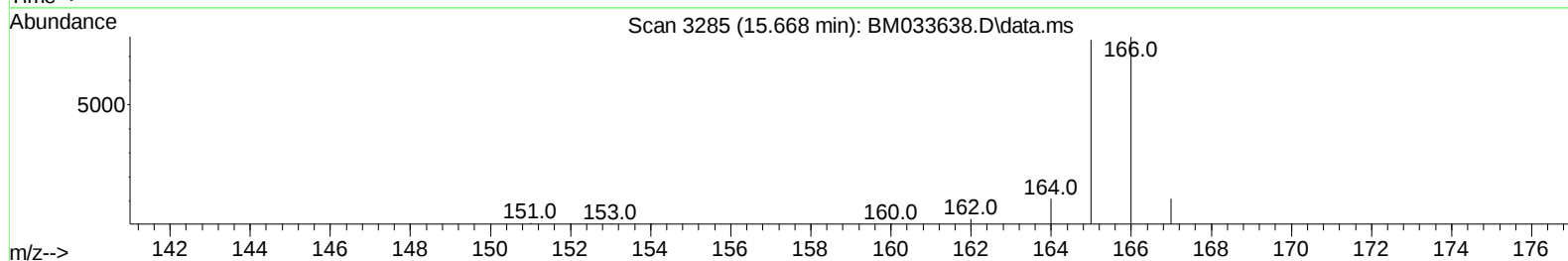
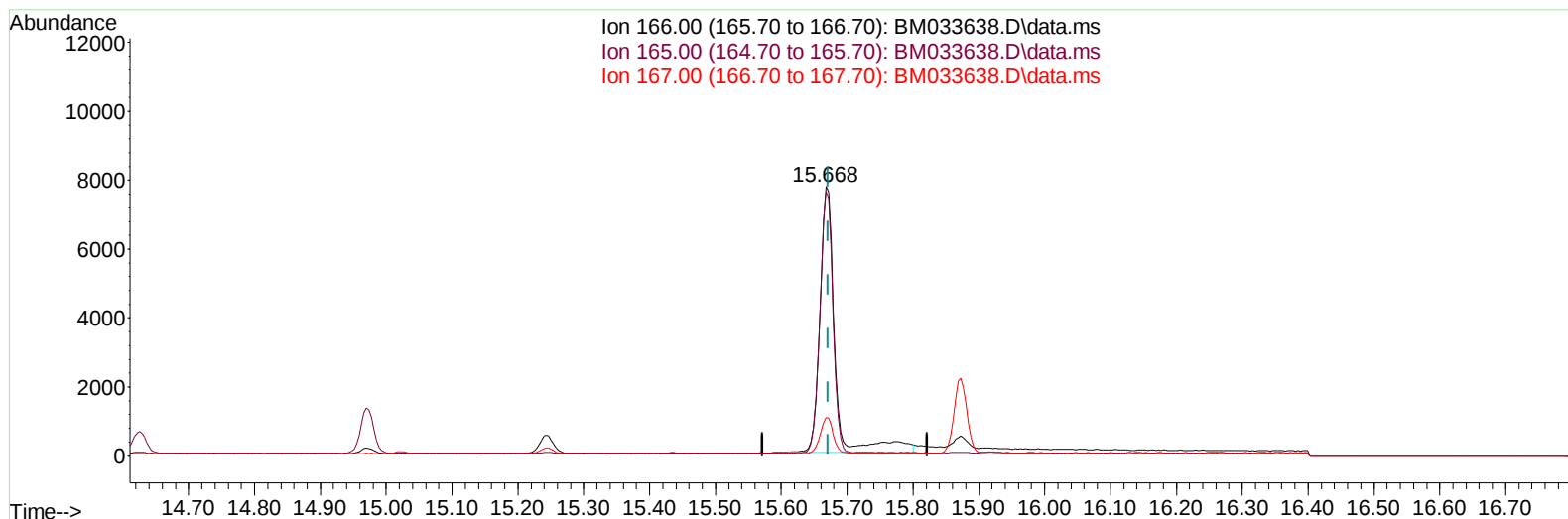
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010422\
 Data File : BM033638.D
 Acq On : 04 Jan 2022 22:43
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC0.4EC

Manual IntegrationsAPPROVED

Quant Time: Jan 05 00:27:04 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM010422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 04 15:58:35 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/05/2022
 Supervised By :Yogesh Patel 01/06/2022



TIC: BM033638.D\data.ms

(12) Fluorene

15.668min (-0.004) 0.40 ng/u1

response 12371

Ion	Exp%	Act%
166.00	100.00	100.00
165.00	101.40	98.29
167.00	18.60	14.20#
0.00	0.00	0.00

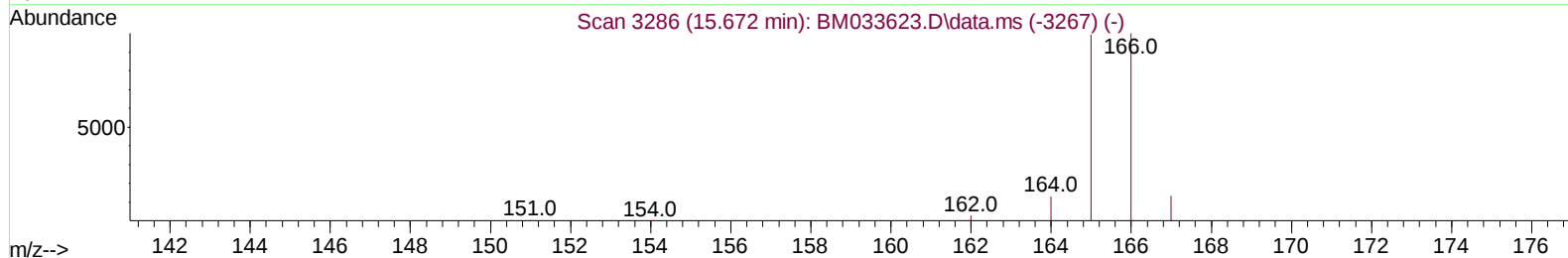
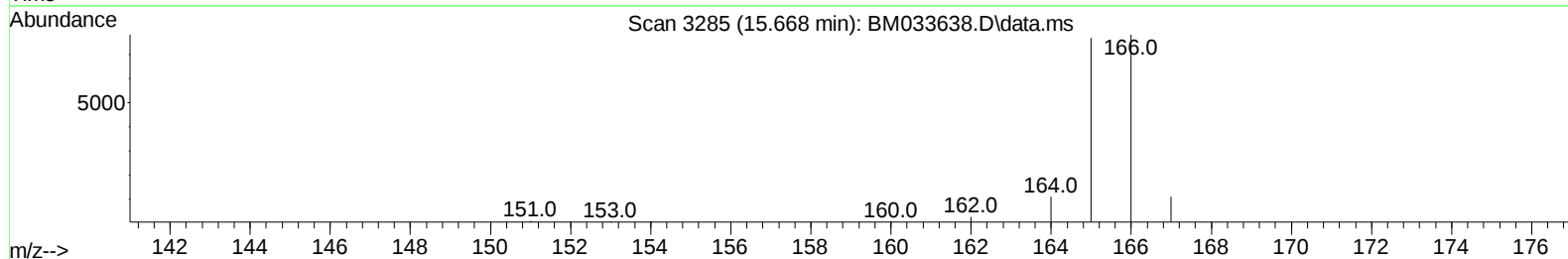
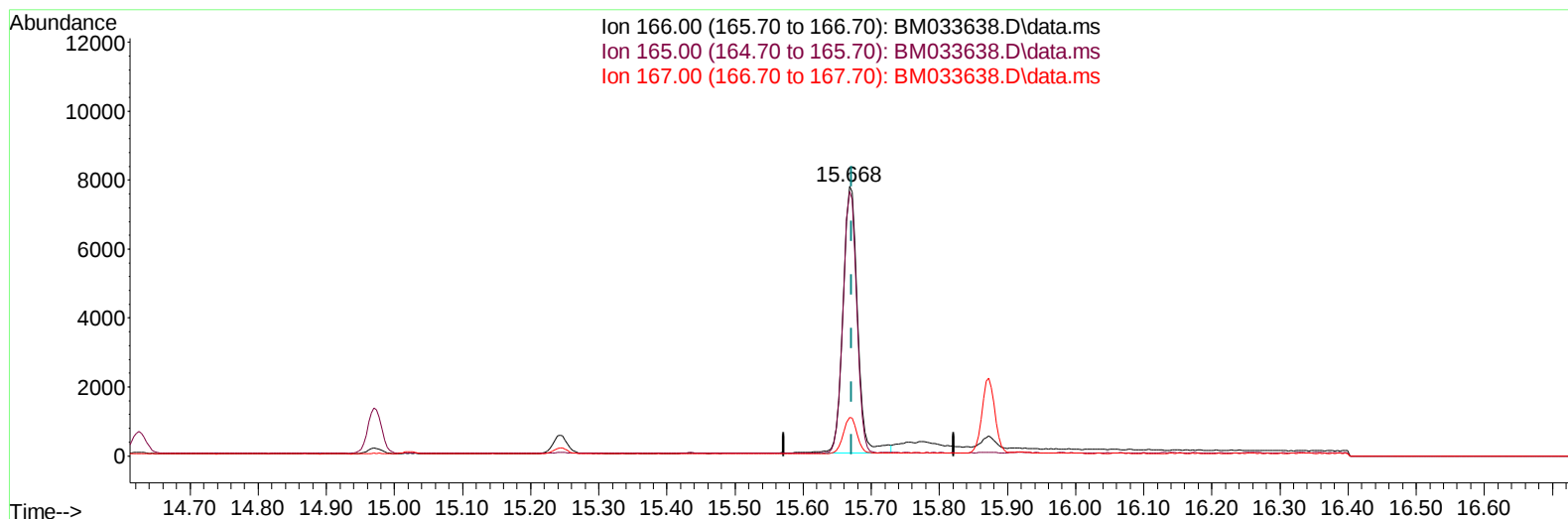
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010422\
Data File : BM033638.D
Acq On : 04 Jan 2022 22:43
Operator : CG/JU
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC0.4EC

Manual IntegrationsAPPROVED

Quant Time: Jan 05 00:27:04 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM010422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 04 15:58:35 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/05/2022
Supervised By :Yogesh Patel 01/06/2022



TIC: BM033638.D\data.ms

(12) Fluorene

15.668min (-0.004) 0.36 ng/ul m

response 11380

Ion	Exp%	Act%
166.00	100.00	100.00
165.00	101.40	98.29
167.00	18.60	14.20#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010422\
 Data File : BM033638.D
 Acq On : 04 Jan 2022 22:43
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC0.4EC

Manual IntegrationsAPPROVED

Quant Time: Jan 05 00:27:04 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM010422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 04 15:58:35 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/05/2022
 Supervised By :Yogesh Patel 01/06/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.991	152	4183	0.400	ng/ul	0.00
4) Naphthalene-d8	10.805	136	14187	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.625	164	7073	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.361	188	12011	0.400	ng/ul	0.00
17) Chrysene-d12	21.521	240	8213	0.400	ng/ul	# 0.00
23) Perylene-d12	23.948	264	8521	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.330	96	1829	0.410	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.393	152	7545	0.391	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	9863	0.388	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.365	88	1843	0.379	ng/ul#	85
5) Naphthalene	10.855	128	15884	0.386	ng/ul#	88
7) 2-Methylnaphthalene	12.465	142	10232	0.388	ng/ul	99
8) 1-Methylnaphthalene	12.681	142	10014	0.386	ng/ul	100
10) Acenaphthylene	14.344	152	12345	0.378	ng/ul#	90
11) Acenaphthene	14.686	153	9964	0.382	ng/ul	97
12) Fluorene	15.668	166	11380m	0.365	ng/ul	
14) Pentachlorophenol	17.007	266	1773	0.374	ng/ul	97
15) Phenanthrene	17.403	178	14892	0.383	ng/ul	95
16) Anthracene	17.493	178	13524	0.379	ng/ul#	91
19) Fluoranthene	19.410	202	14945	0.388	ng/ul	99
20) Pyrene	19.769	202	14982	0.384	ng/ul#	93
21) Benzo(a)anthracene	21.504	228	13358	0.392	ng/ul	98
22) Chrysene	21.557	228	13459	0.386	ng/ul	98
24) Benzo(b)fluoranthene	23.204	252	14128	0.379	ng/ul	91
25) Benzo(k)fluoranthene	23.255	252	14071	0.384	ng/ul#	89
26) Benzo(a)pyrene	23.839	252	12280	0.378	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	26.487	276	16210	0.384	ng/ul#	77
28) Dibenzo(a,h)anthracene	26.507	278	13000	0.387	ng/ul#	91
29) Benzo(g,h,i)perylene	27.260	276	13729	0.378	ng/ul	93

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010422\
Data File : BM033638.D
Acq On : 04 Jan 2022 22:43
Operator : CG/JU
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC0.4EC

Manual IntegrationsAPPROVED

Quant Time: Jan 05 00:27:04 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM010422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 04 15:58:35 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/05/2022
Supervised By :Yogesh Patel 01/06/2022

