

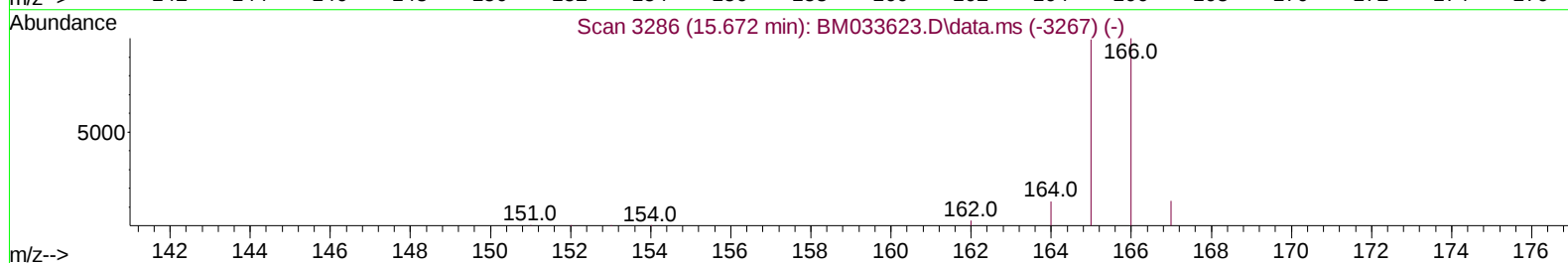
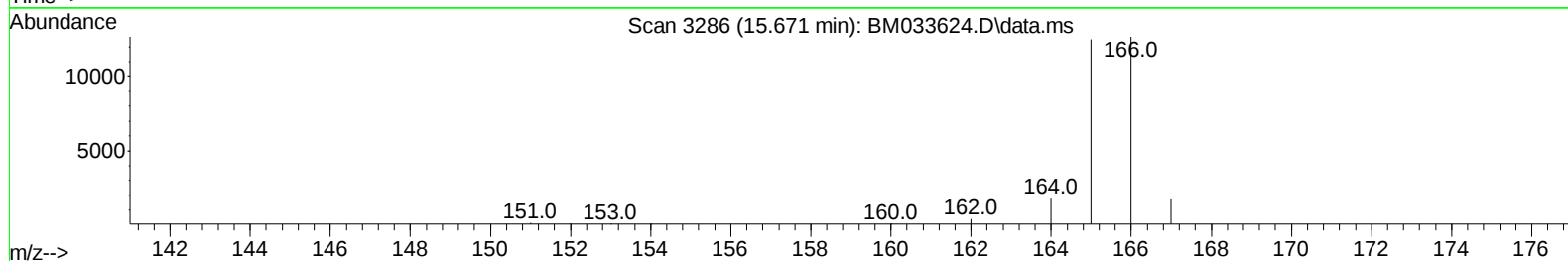
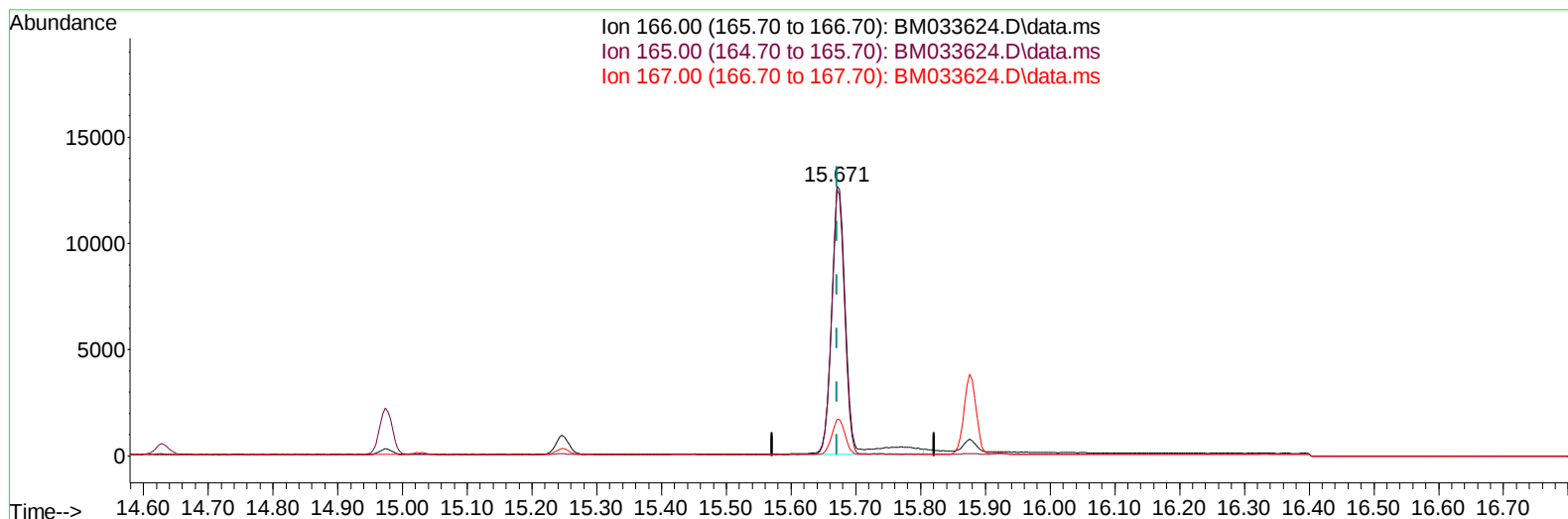
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010422\
Data File : BM033624.D
Acq On : 04 Jan 2022 14:11
Operator : CG/JU
Sample : SST0.839
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SST0.8039

Manual IntegrationsAPPROVED

Quant Time: Jan 04 14:54:23 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 14:17:24 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/06/2022



TIC: BM033624.D\data.ms

(12) Fluorene

15.671min (-0.001) 0.80 ng/u1

response 19738

Ion	Exp%	Act%
166.00	100.00	100.00
165.00	101.40	98.80
167.00	18.60	13.55#
0.00	0.00	0.00

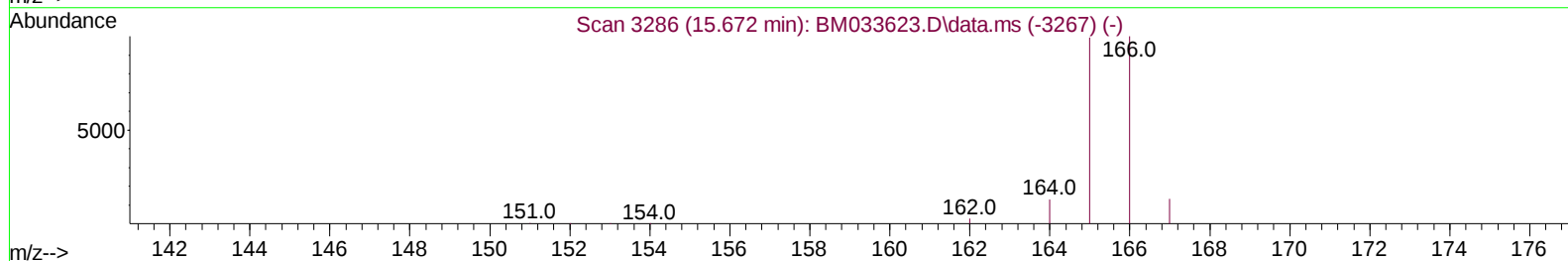
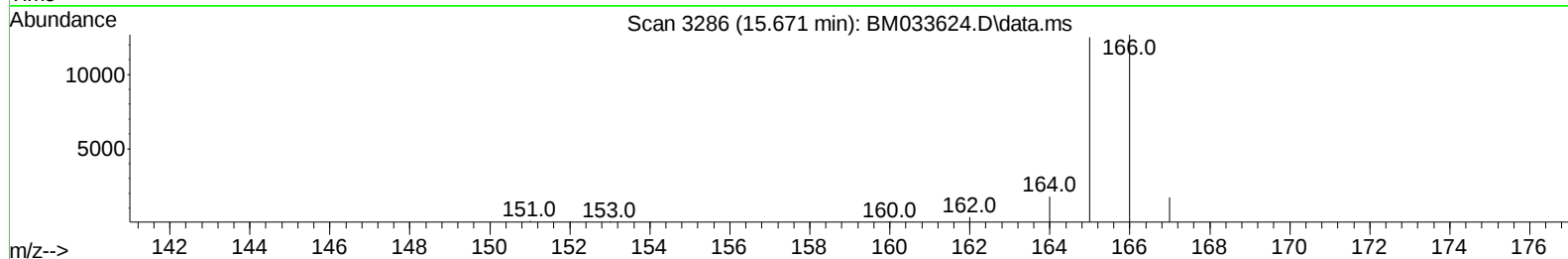
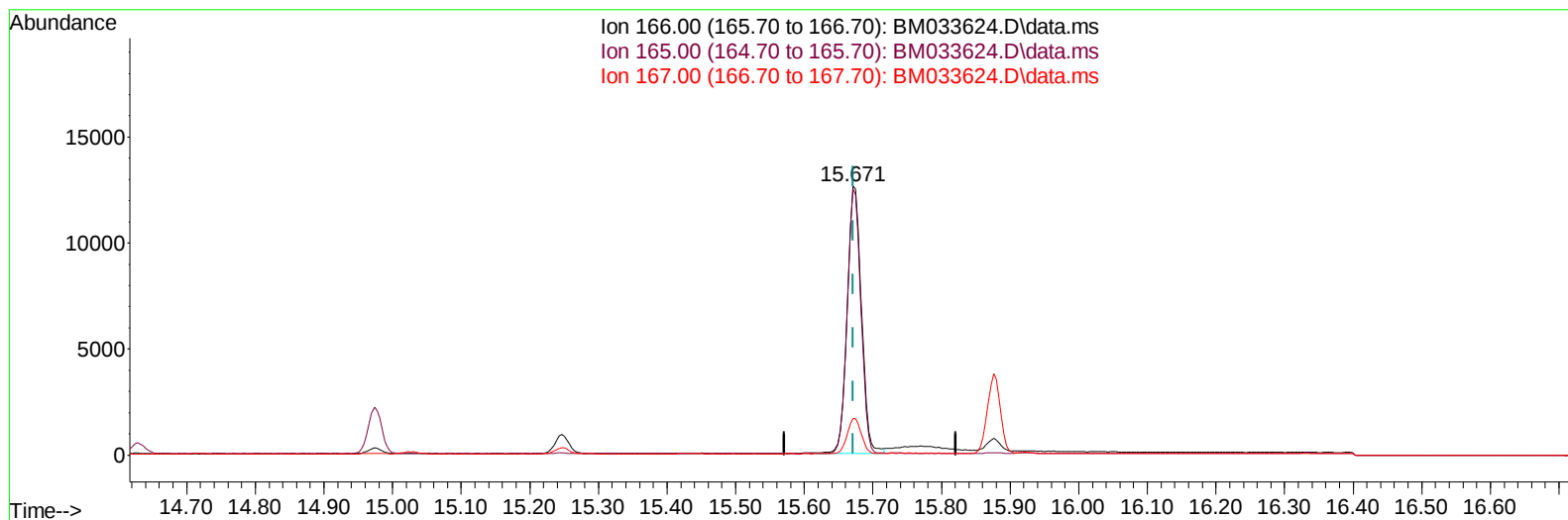
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TIC: BM033624.D\data.ms

(12) Fluorene

15.671min (-0.001) 0.74 ng/ul m

response 18204

Ion	Exp%	Act%
166.00	100.00	100.00
165.00	101.40	98.80
167.00	18.60	13.55#
0.00	0.00	0.00

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Instrument :
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 SST0.8039

Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.994	152	3390	0.400	ng/ul	0.00
4) Naphthalene-d8	10.809	136	11100	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.628	164	5478	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.364	188	9785	0.400	ng/ul	0.00
17) Chrysene-d12	21.525	240	7121	0.400	ng/ul	# 0.00
23) Perylene-d12	23.957	264	7176	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.330	96	3054	1.055	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.396	152	12002	0.809	ng/ul	0.00
18) Fluoranthene-d10	19.383	212	17543	1.065	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.365	88	3245	0.866	ng/ul#	77
5) Naphthalene	10.858	128	25542	0.696	ng/ul#	87
7) 2-Methylnaphthalene	12.468	142	16478	0.659	ng/ul	100
8) 1-Methylnaphthalene	12.684	142	16111	0.691	ng/ul	100
10) Acenaphthylene	14.352	152	20288	0.691	ng/ul#	89
11) Acenaphthene	14.693	153	16160	0.722	ng/ul	96
12) Fluorene	15.671	166	18204m	0.735	ng/ul	
14) Pentachlorophenol	17.014	266	3110	0.634	ng/ul	97
15) Phenanthrene	17.406	178	25516	0.804	ng/ul	94
16) Anthracene	17.496	178	23491	0.789	ng/ul#	91
19) Fluoranthene	19.413	202	26847	1.228	ng/ul	98
20) Pyrene	19.772	202	26604	1.164	ng/ul#	92
21) Benzo(a)anthracene	21.511	228	23449	1.199	ng/ul	97
22) Chrysene	21.564	228	24030	1.089	ng/ul	97
24) Benzo(b)fluoranthene	23.213	252	25298	1.115	ng/ul	89
25) Benzo(k)fluoranthene	23.262	252	24889	1.045	ng/ul#	88
26) Benzo(a)pyrene	23.848	252	21852	1.040	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	26.499	276	28845	0.991	ng/ul#	80
28) Dibenzo(a,h)anthracene	26.523	278	22965	0.983	ng/ul#	88
29) Benzo(g,h,i)perylene	27.276	276	24794	0.965	ng/ul	91

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

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