

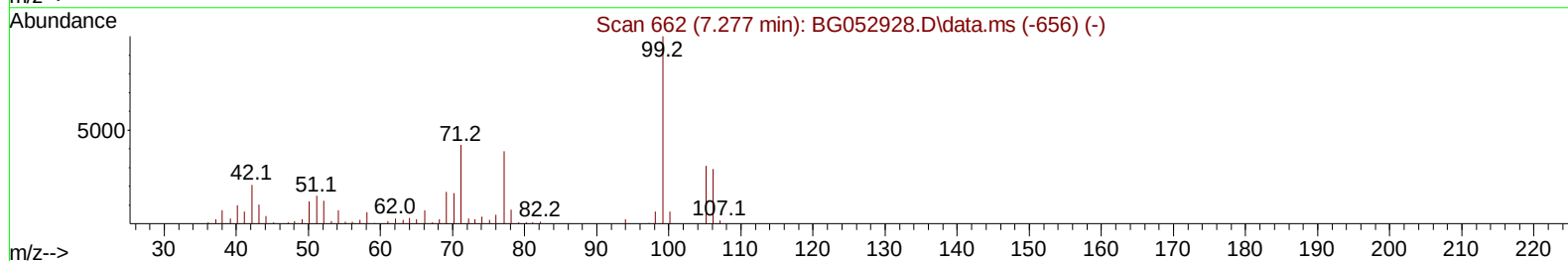
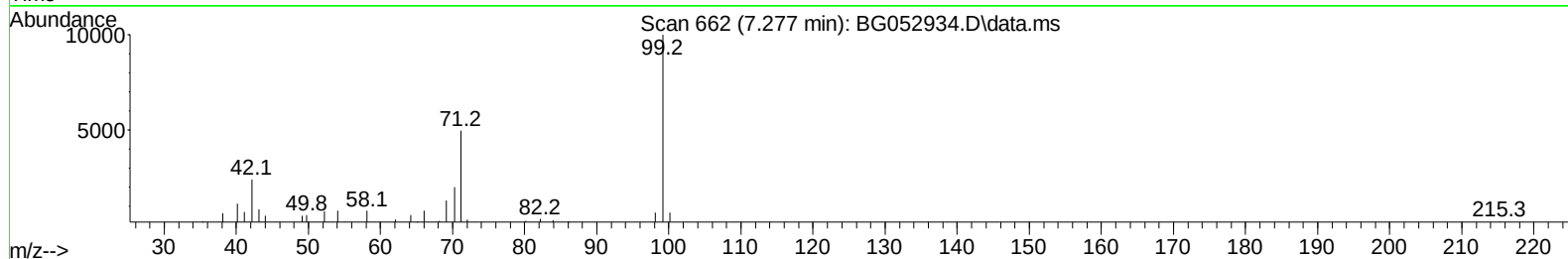
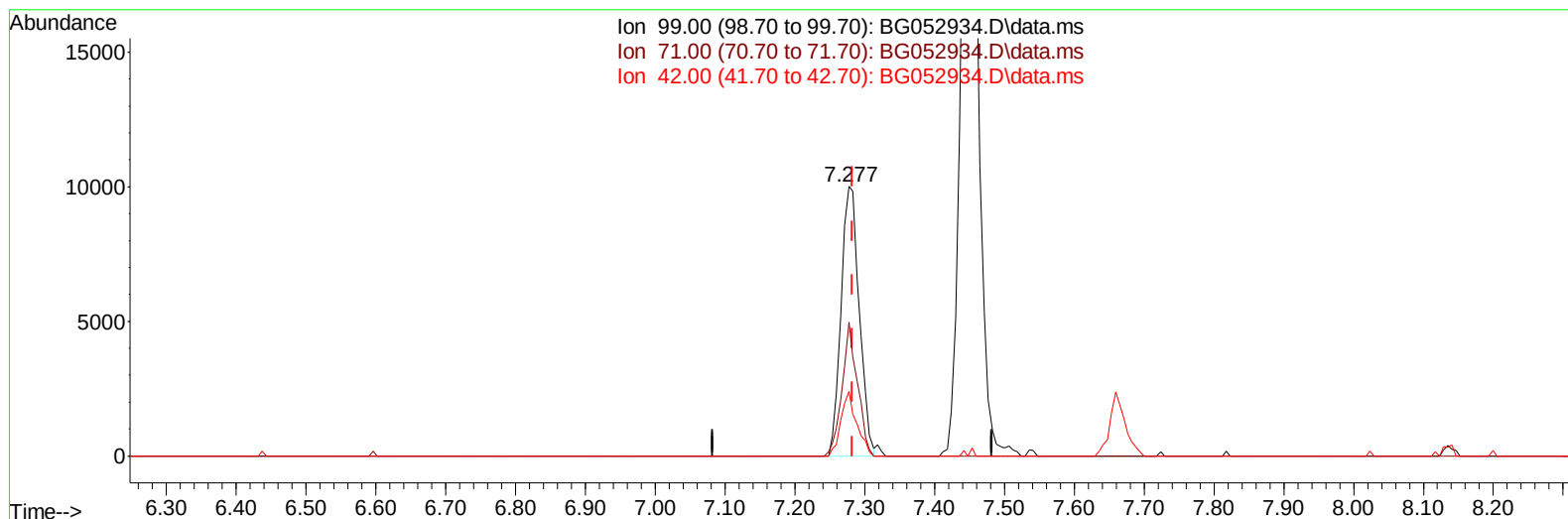
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
Data File : BG052934.D
Acq On : 29 Mar 2022 19:39
Operator : CG/JU
Sample : N2097-12
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AE1

Manual IntegrationsAPPROVED

Quant Time: Mar 30 01:10:53 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 23 13:16:32 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



TIC: BG052934.D\data.ms

(7) Phenol-d5 (S)

7.277min (-0.005) 8.05 ng/u1

response 17989

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	36.40	49.55#
42.00	19.00	23.99#
0.00	0.00	0.00

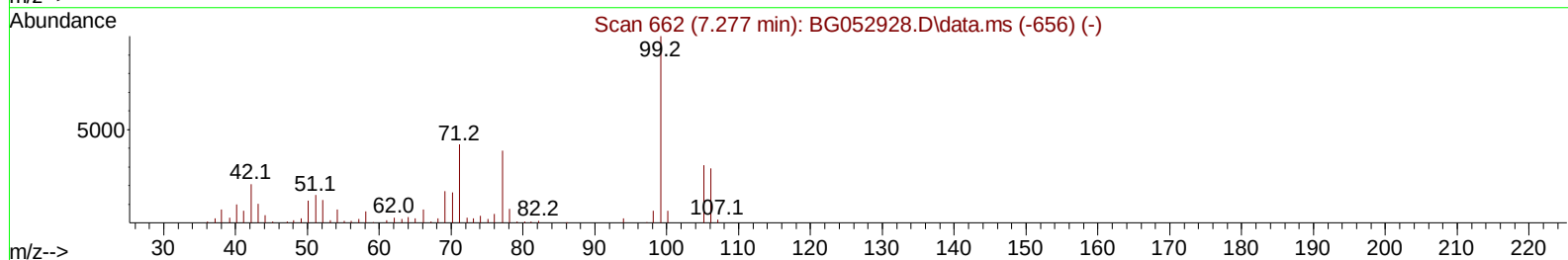
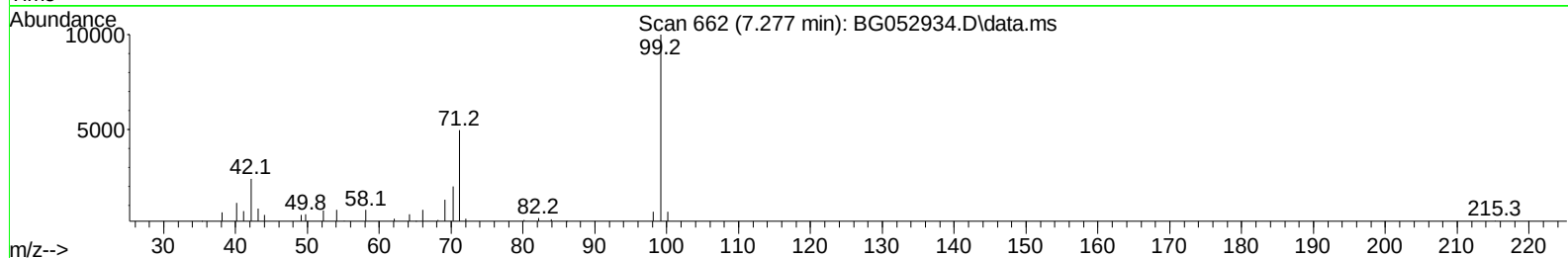
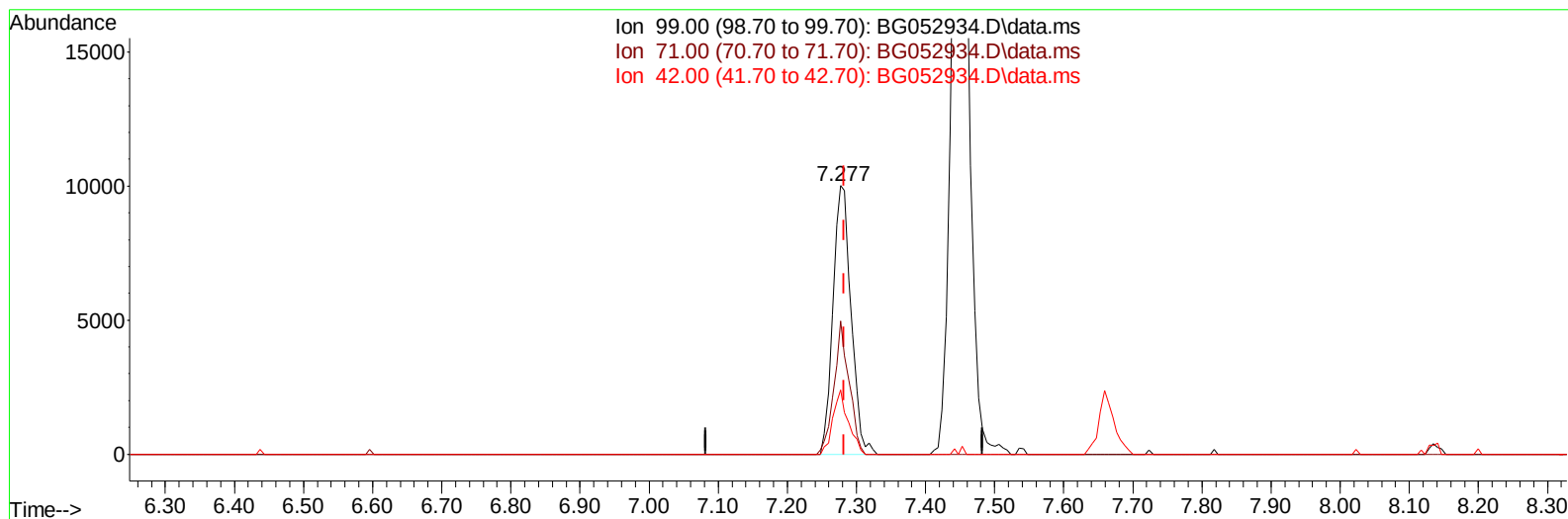
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
 Data File : BG052934.D
 Acq On : 29 Mar 2022 19:39
 Operator : CG/JU
 Sample : N2097-12
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AE1

Manual IntegrationsAPPROVED

Quant Time: Mar 30 01:10:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 23 13:16:32 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/30/2022
 Supervised By :Yogesh Patel 04/02/2022



TIC: BG052934.D\data.ms

(7) Phenol-d5 (S)

7.277min (-0.005) 8.14 ng/ul m

response 18202

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	36.40	49.55#
42.00	19.00	23.99#
0.00	0.00	0.00

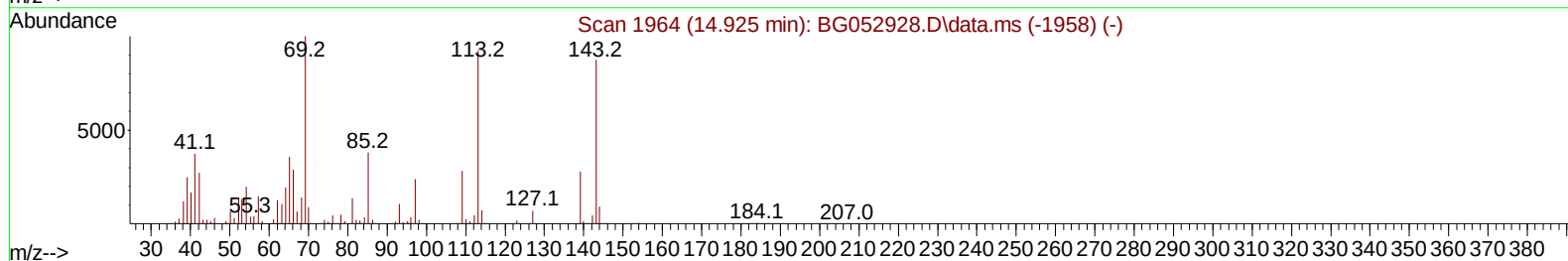
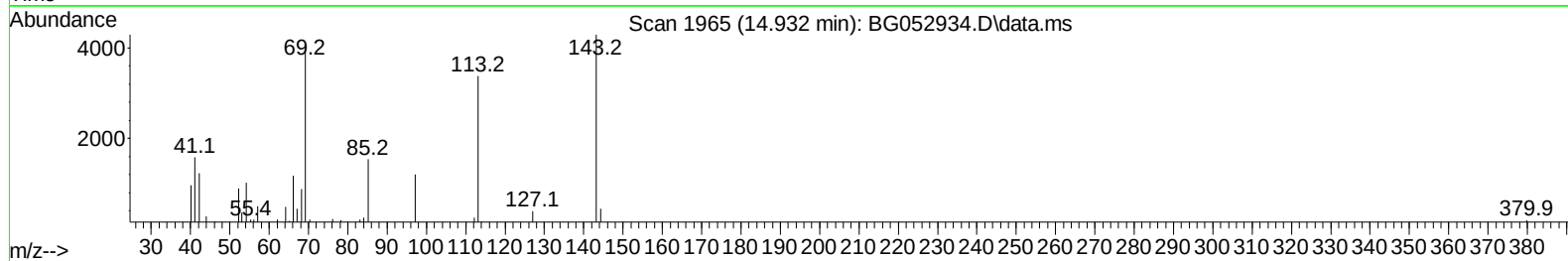
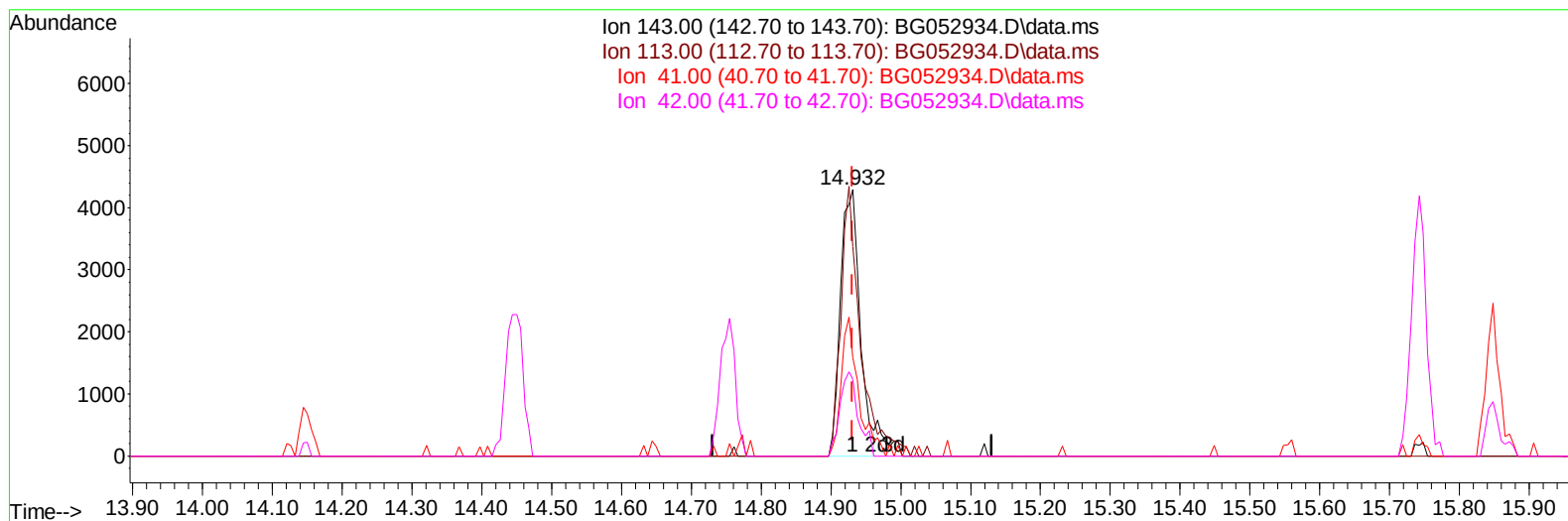
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
Data File : BG052934.D
Acq On : 29 Mar 2022 19:39
Operator : CG/JU
Sample : N2097-12
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AE1

Manual IntegrationsAPPROVED

Quant Time: Mar 30 01:10:53 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 23 13:16:32 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



TIC: BG052934.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.932min (+ 0.000) 6.61 ng/ul

response 8155

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	78.70#
41.00	47.20	36.81#
42.00	29.40	28.80

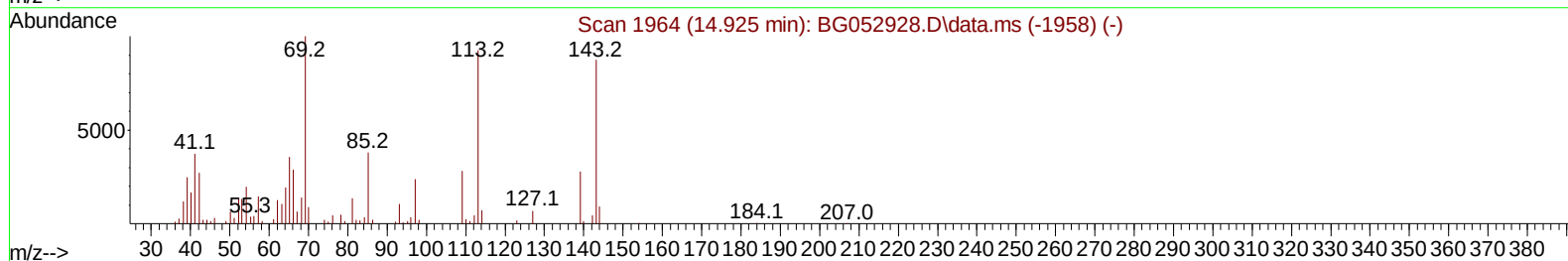
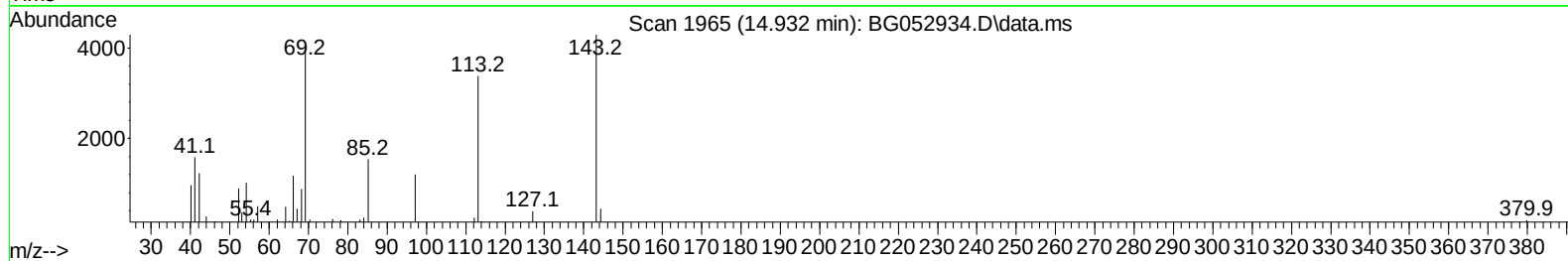
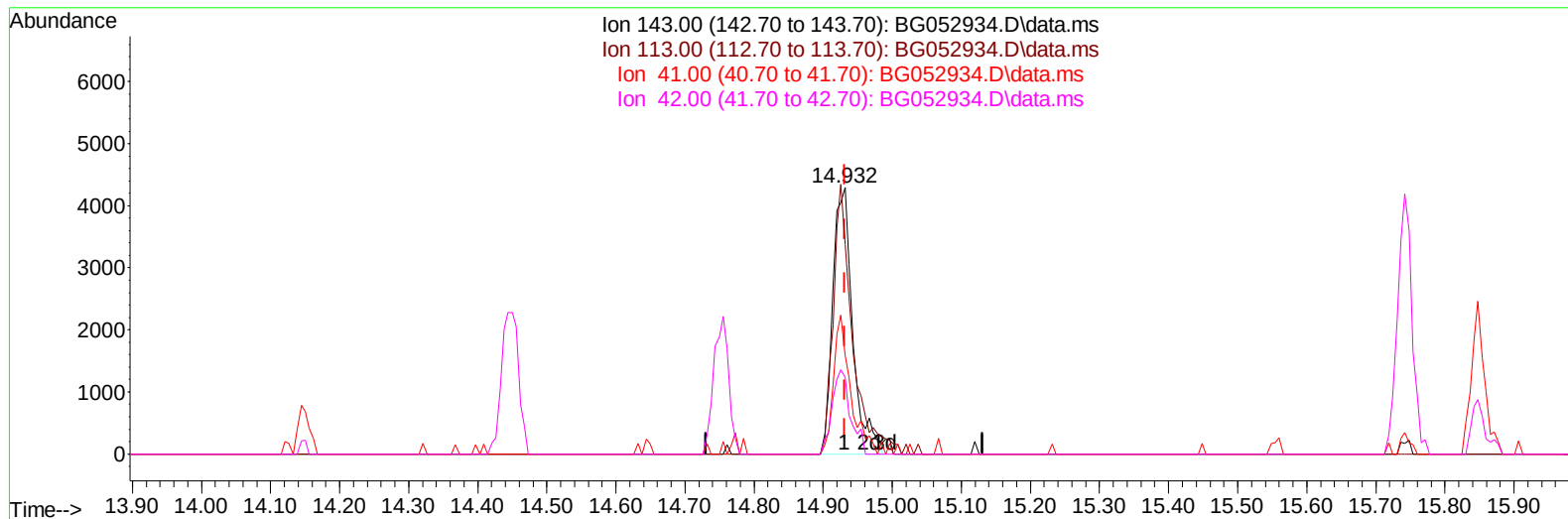
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
Data File : BG052934.D
Acq On : 29 Mar 2022 19:39
Operator : CG/JU
Sample : N2097-12
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AE1

Manual IntegrationsAPPROVED

Quant Time: Mar 30 01:10:53 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 23 13:16:32 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



TIC: BG052934.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.932min (+ 0.000) 7.00 ng/ul m

response 8628

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	78.70#
41.00	47.20	36.81#
42.00	29.40	28.80

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
 Data File : BG052934.D
 Acq On : 29 Mar 2022 19:39
 Operator : CG/JU
 Sample : N2097-12
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AE1

Manual IntegrationsAPPROVED

Quant Time: Mar 30 01:10:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 23 13:16:32 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/30/2022
 Supervised By :Yogesh Patel 04/02/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.135	152	24959	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.949	136	115216	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.755	164	95481	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.499	188	226866	20.000	ng/ul	0.00
79) Chrysene-d12	21.781	240	247101	20.000	ng/ul	#-0.01
88) Perylene-d12	25.088	264	245237	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.547	96	3022	4.277	ng/uL	0.00
4) Pyridine-d5	3.970	84	15774	8.942	ng/ul	0.00
7) Phenol-d5	7.277	99	18202m	8.142	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.448	67	48230	35.325	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.665	132	41789	27.531	ng/ul	-0.01
15) 4-Methylphenol-d8	8.828	113	30795	19.017	ng/ul	0.00
21) Nitrobenzene-d5	9.292	128	29577	35.662	ng/ul	0.00
24) 2-Nitrophenol-d4	10.021	143	31261	35.736	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.555	165	56599	29.741	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.066	131	70277	27.940	ng/ul	-0.01
46) Dimethylphthalate-d6	14.150	166	247641	33.760	ng/ul	-0.01
49) Acenaphthylene-d8	14.450	160	274122	30.754	ng/ul	0.00
54) 4-Nitrophenol-d4	14.932	143	8628m	6.996	ng/ul	0.00
60) Fluorene-d10	15.742	176	217494	33.769	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.848	200	39491	34.206	ng/ul	-0.01
73) Anthracene-d10	17.593	188	381359	36.099	ng/ul	-0.01
81) Pyrene-d10	19.878	212	475099	34.369	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.865	264	478131	37.733	ng/ul	-0.01

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
Data File : BG052934.D
Acq On : 29 Mar 2022 19:39
Operator : CG/JU
Sample : N2097-12
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AE1

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

Quant Time: Mar 30 01:10:53 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 23 13:16:32 2022
Response via : Initial Calibration

