

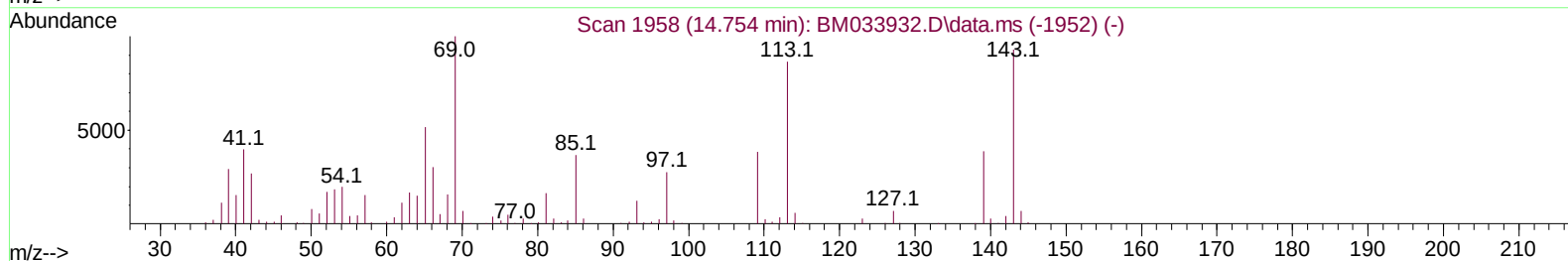
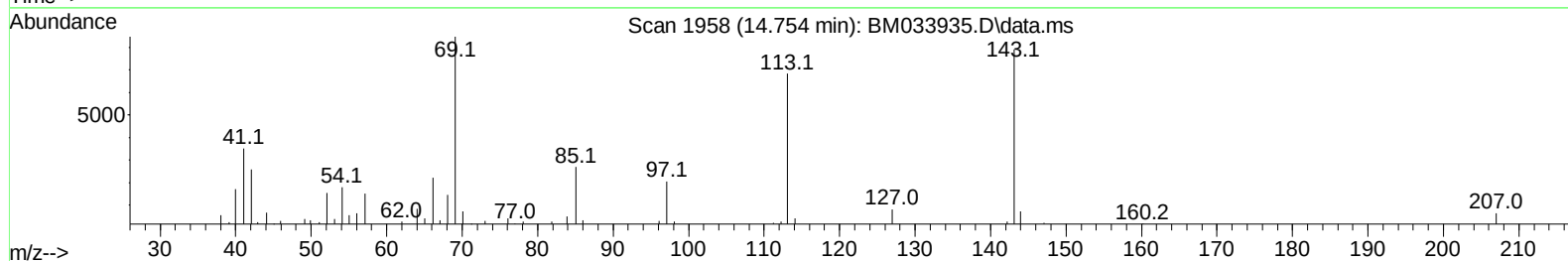
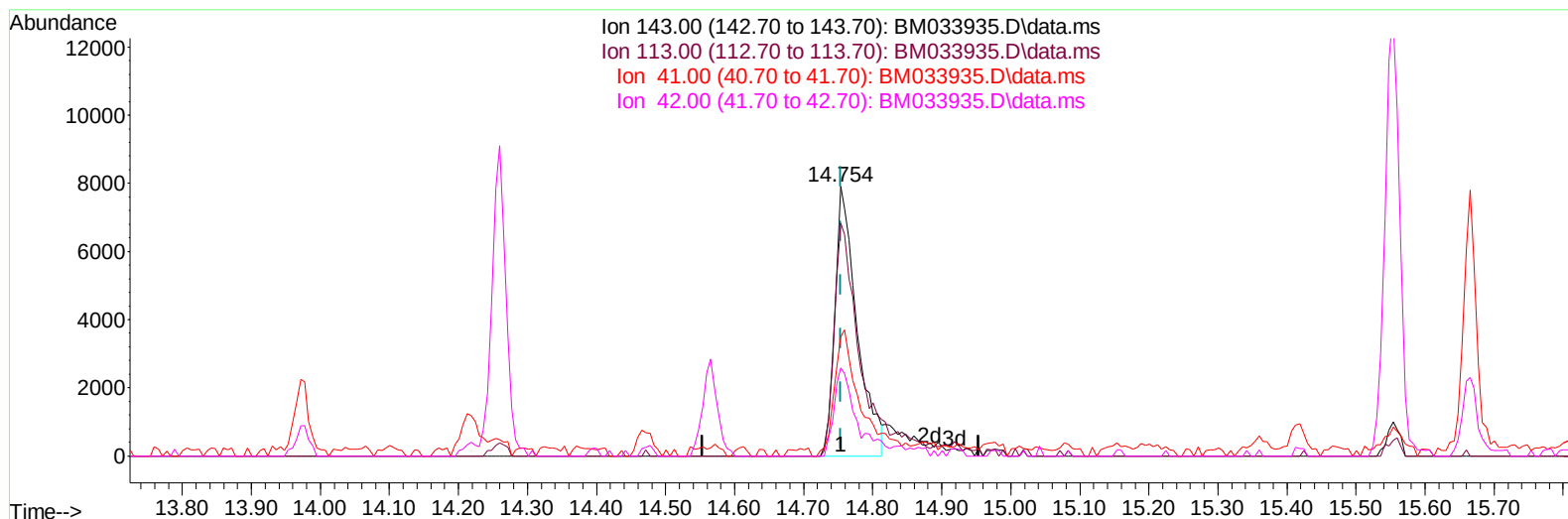
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033935.D
 Acq On : 01 Feb 2022 12:35
 Operator : CG/JU
 Sample : N1273-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK348

Manual IntegrationsAPPROVED

Quant Time: Feb 01 23:57:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 01 02:16:28 2022
 Response via : Initial Calibration

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



TIC: BM033935.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.754min (-0.000) 12.24 ng/ul

response 17555

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.00	86.42
41.00	57.20	44.33#
42.00	39.50	32.63

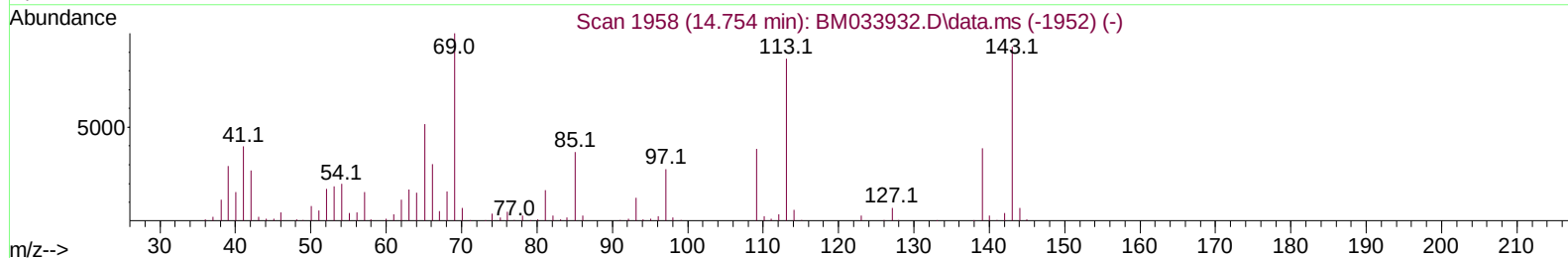
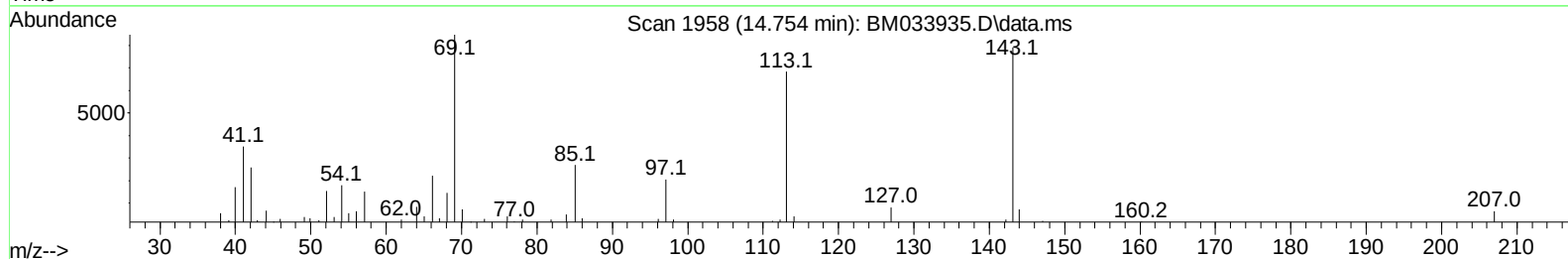
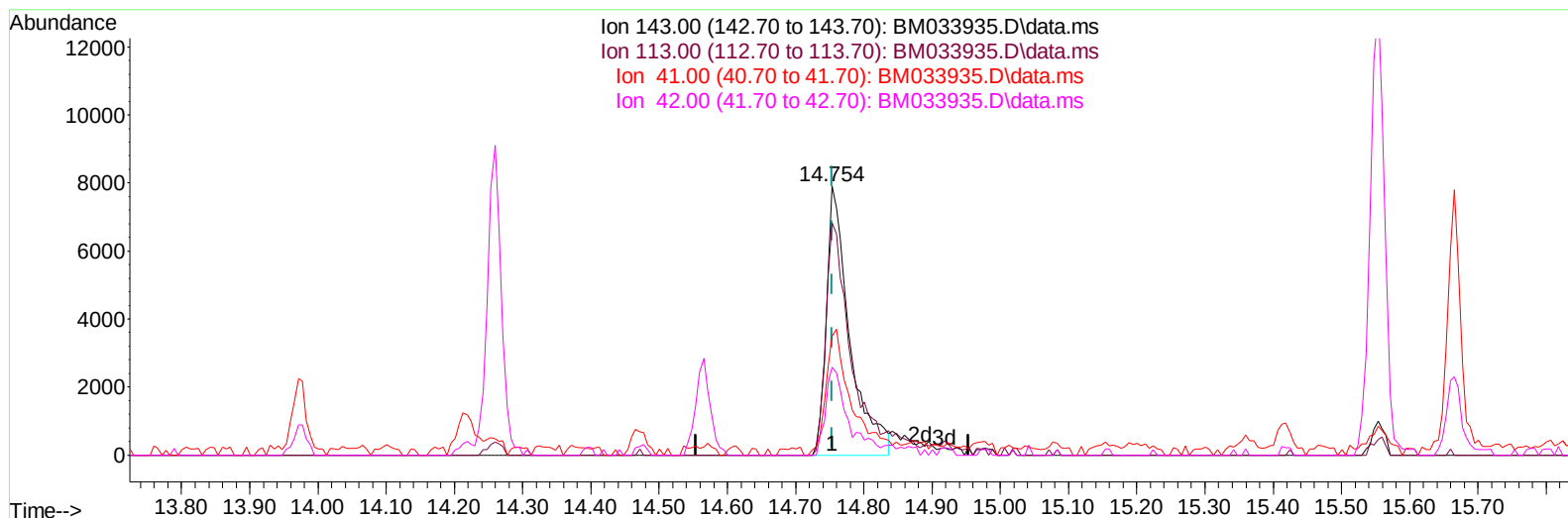
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033935.D
Acq On : 01 Feb 2022 12:35
Operator : CG/JU
Sample : N1273-12
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK348

Manual IntegrationsAPPROVED

Quant Time: Feb 01 23:57:28 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 01 02:16:28 2022
Response via : Initial Calibration

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



TIC: BM033935.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.754min (-0.000) 13.04 ng/ul m

response 18702

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.00	86.42
41.00	57.20	44.33#
42.00	39.50	32.63

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033935.D
 Acq On : 01 Feb 2022 12:35
 Operator : CG/JU
 Sample : N1273-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK348

Manual IntegrationsAPPROVED

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

Quant Time: Feb 01 23:57:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 01 02:16:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.931	152	40127	20.000	ng/ul	0.00
20) Naphthalene-d8	10.742	136	171135	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.565	164	112366	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.301	188	218953	20.000	ng/ul	0.00
79) Chrysene-d12	21.465	240	163958	20.000	ng/ul	0.00
88) Perylene-d12	23.853	264	155853	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.290	96	11636	11.436	ng/uL	0.00
4) Pyridine-d5	3.725	84	31866	11.221	ng/ul	0.00
7) Phenol-d5	7.084	99	64259	19.115	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.248	67	182725	89.156	ng/ul	0.00
11) 2-Chlorophenol-d4	7.454	132	184354	68.448	ng/ul	0.00
15) 4-Methylphenol-d8	8.636	113	122543	46.002	ng/ul	0.00
21) Nitrobenzene-d5	9.089	128	120934	88.069	ng/ul	0.00
24) 2-Nitrophenol-d4	9.819	143	129000	86.993	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.354	165	207955	77.495	ng/ul	0.00
31) 4-Chloroaniline-d4	10.872	131	277763	74.957	ng/ul	0.00
46) Dimethylphthalate-d6	13.977	166	805749	95.960	ng/ul	0.00
49) Acenaphthylene-d8	14.260	160	950302	92.387	ng/ul	0.00
54) 4-Nitrophenol-d4	14.754	143	18702m	13.037	ng/ul	0.00
60) Fluorene-d10	15.554	176	665076	94.858	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.665	200	107978	78.554	ng/ul	0.00
73) Anthracene-d10	17.401	188	1033712	98.583	ng/ul	0.00
81) Pyrene-d10	19.683	212	1059150	109.419	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.700	264	845238	103.254	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.325	88	4503	4.056	ng/uL	93

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

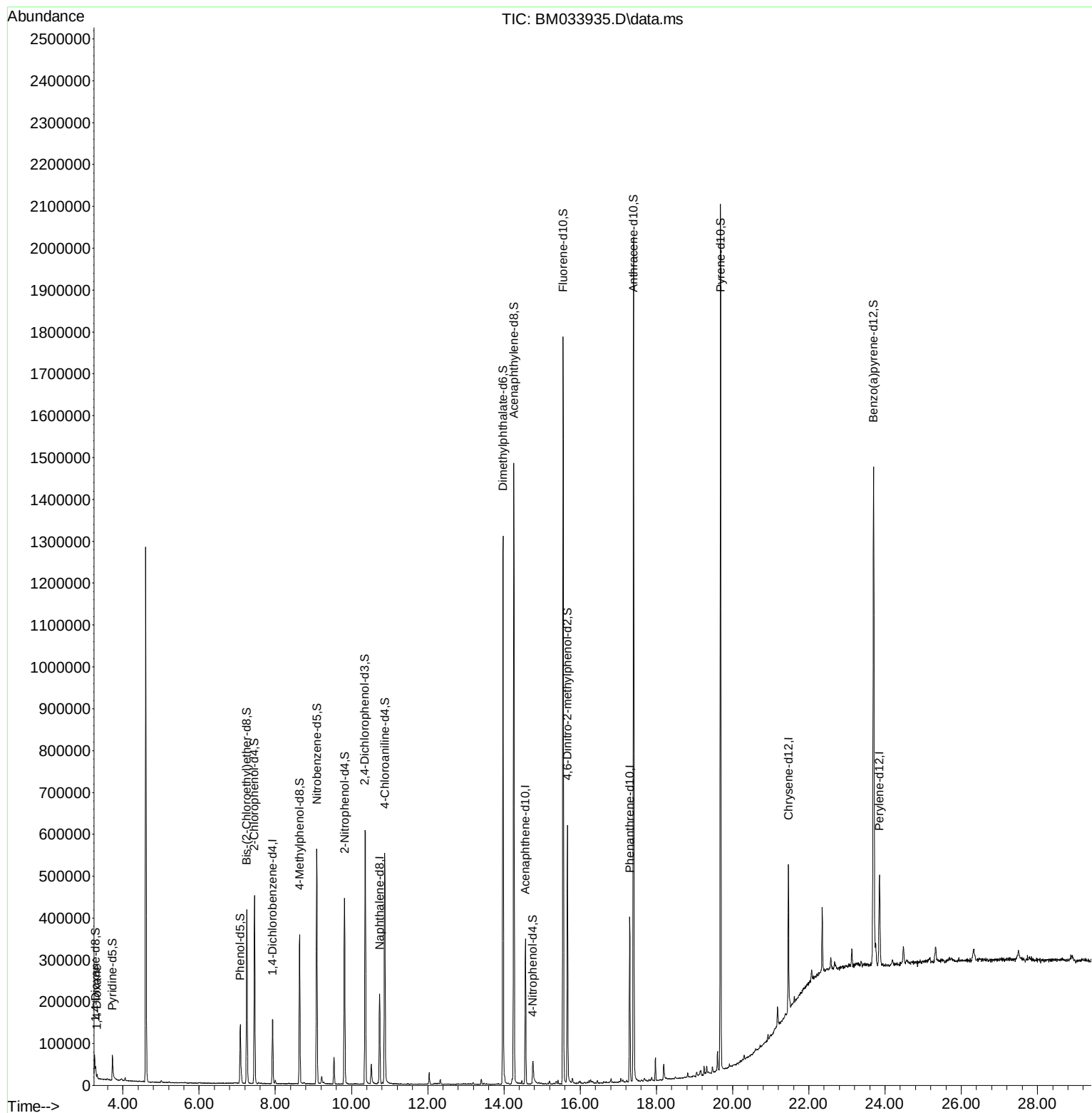
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033935.D
Acq On : 01 Feb 2022 12:35
Operator : CG/JU
Sample : N1273-12
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK348

Manual IntegrationsAPPROVED

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

Quant Time: Feb 01 23:57:28 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 01 02:16:28 2022
Response via : Initial Calibration



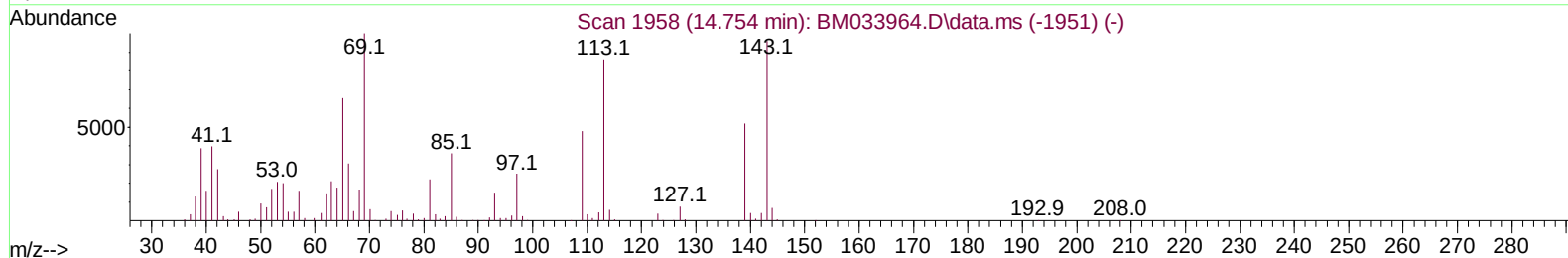
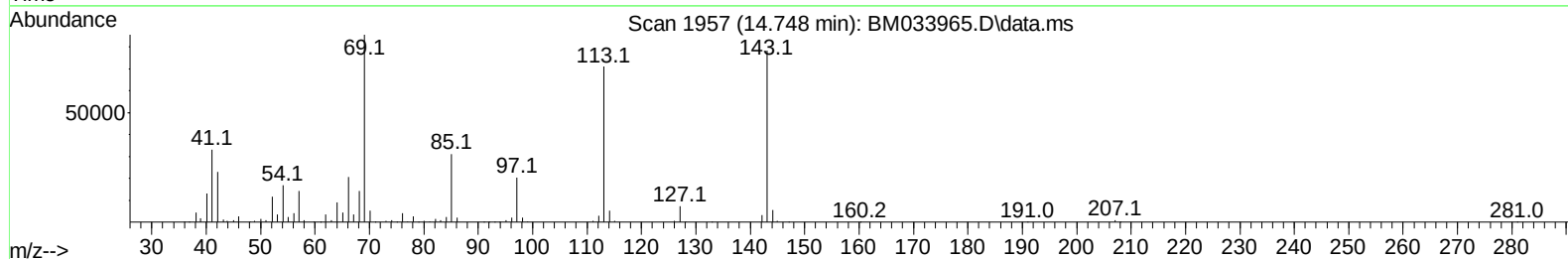
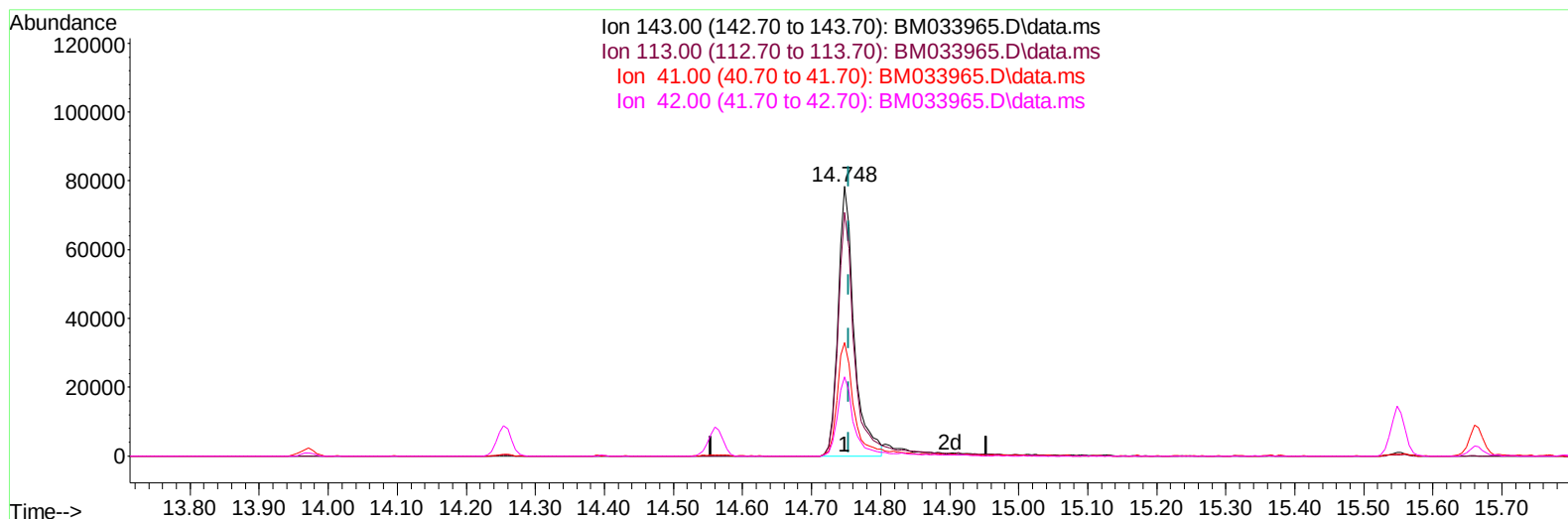
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033965.D
 Acq On : 02 Feb 2022 08:55
 Operator : CG/JU
 Sample : PB142348BL
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK348

Manual IntegrationsAPPROVED

Quant Time: Feb 03 00:11:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 01 02:16:28 2022
 Response via : Initial Calibration

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



TIC: BM033965.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.748min (-0.006) 27.16 ng/ul

response 125992

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.00	90.54
41.00	57.20	42.19#
42.00	39.50	29.38#

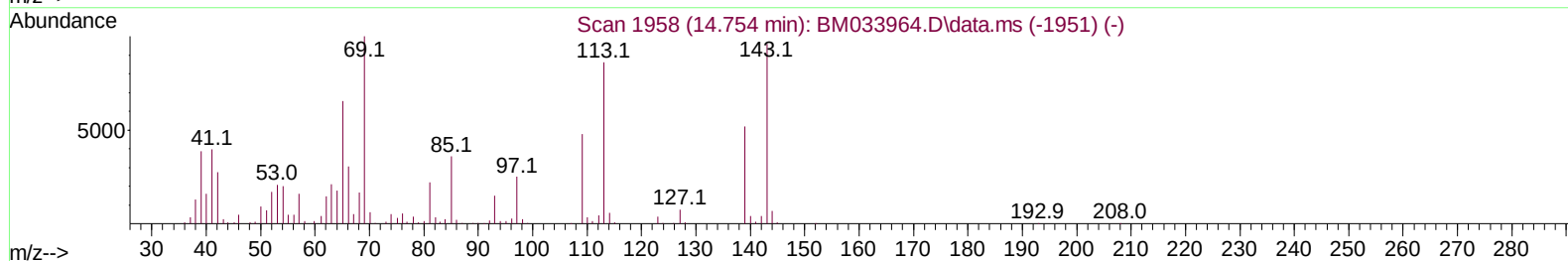
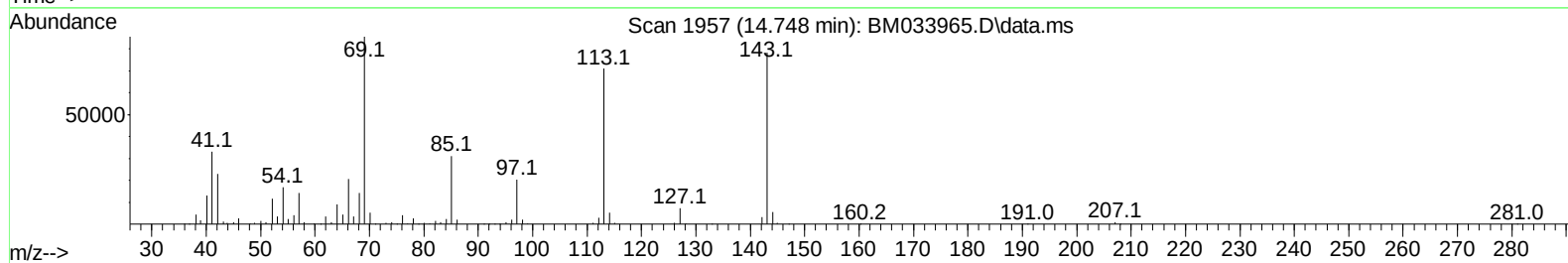
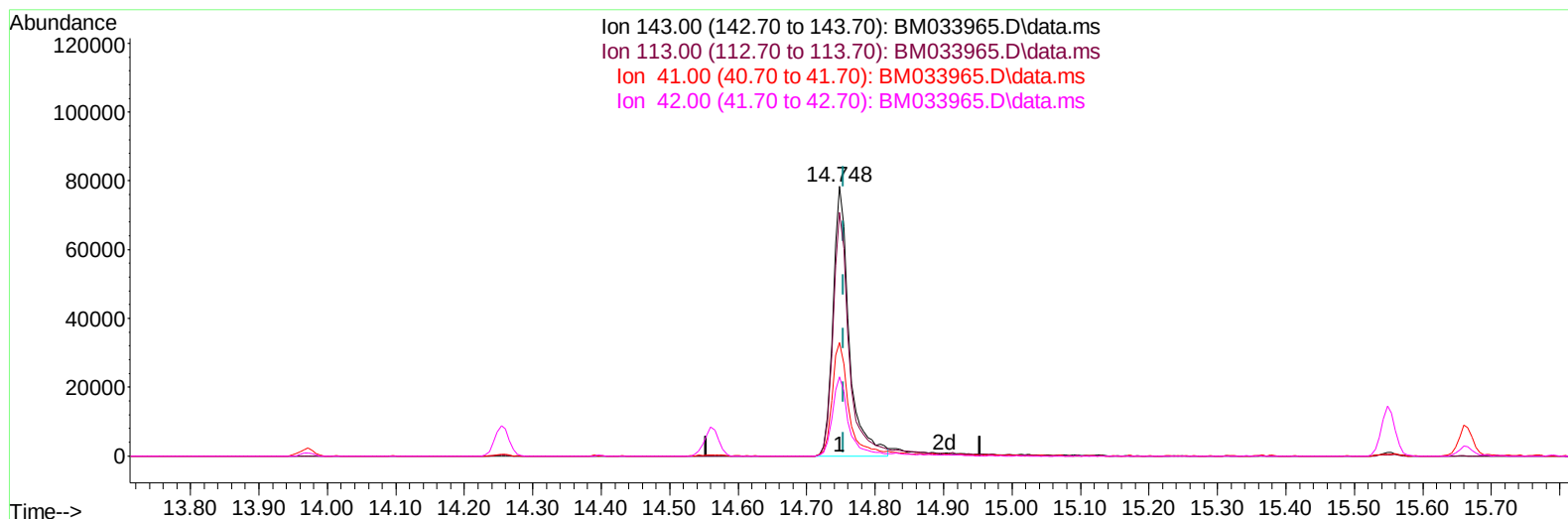
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033965.D
 Acq On : 02 Feb 2022 08:55
 Operator : CG/JU
 Sample : PB142348BL
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK348

Manual IntegrationsAPPROVED

Quant Time: Feb 03 00:11:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 01 02:16:28 2022
 Response via : Initial Calibration

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



TIC: BM033965.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.748min (-0.006) 27.81 ng/ul m

response 129022

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.00	90.54
41.00	57.20	42.19#
42.00	39.50	29.38#

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033965.D
 Acq On : 02 Feb 2022 08:55
 Operator : CG/JU
 Sample : PB142348BL
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK348

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/03/2022
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Quant Time: Feb 03 00:11:06 2022
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 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 01 02:16:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.925	152	113034	20.000	ng/ul	0.00
20) Naphthalene-d8	10.737	136	514774	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.560	164	363411	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.301	188	781411	20.000	ng/ul	0.00
79) Chrysene-d12	21.465	240	677139	20.000	ng/ul	0.00
88) Perylene-d12	23.853	264	563891	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	17001	5.932	ng/uL	0.00
4) Pyridine-d5	3.714	84	232810	29.102	ng/ul	0.00
7) Phenol-d5	7.078	99	287564	30.367	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.243	67	184965	32.038	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.449	132	235775	31.077	ng/ul	-0.01
15) 4-Methylphenol-d8	8.631	113	238929	31.841	ng/ul	-0.01
21) Nitrobenzene-d5	9.084	128	121123	29.324	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.813	143	134184	30.083	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.354	165	226073	28.008	ng/ul	0.00
31) 4-Chloroaniline-d4	10.866	131	348807	31.293	ng/ul	0.00
46) Dimethylphthalate-d6	13.972	166	927989	34.172	ng/ul	0.00
49) Acenaphthylene-d8	14.254	160	1006911	30.268	ng/ul	0.00
54) 4-Nitrophenol-d4	14.748	143	129022m	27.809	ng/ul	0.00
60) Fluorene-d10	15.548	176	733900	32.365	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.666	200	132086	26.925	ng/ul	0.00
73) Anthracene-d10	17.401	188	1261279	33.704	ng/ul	0.00
81) Pyrene-d10	19.683	212	1407568	35.210	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.701	264	1024665	34.596	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033965.D
Acq On : 02 Feb 2022 08:55
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