

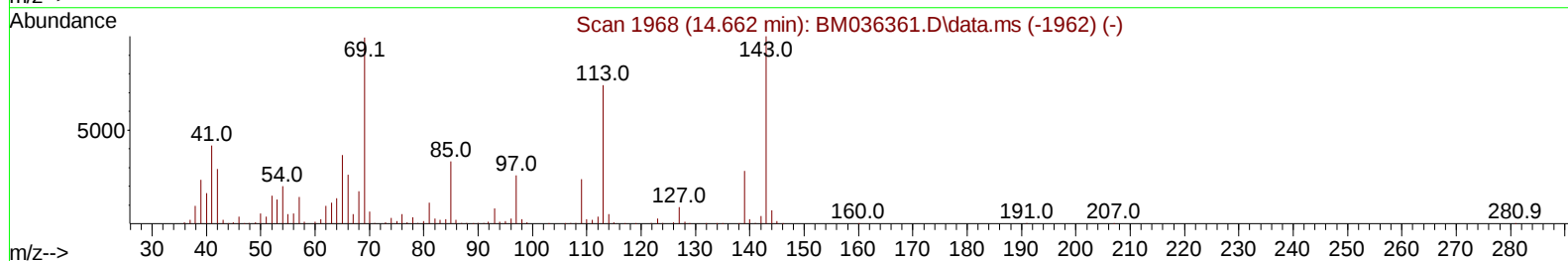
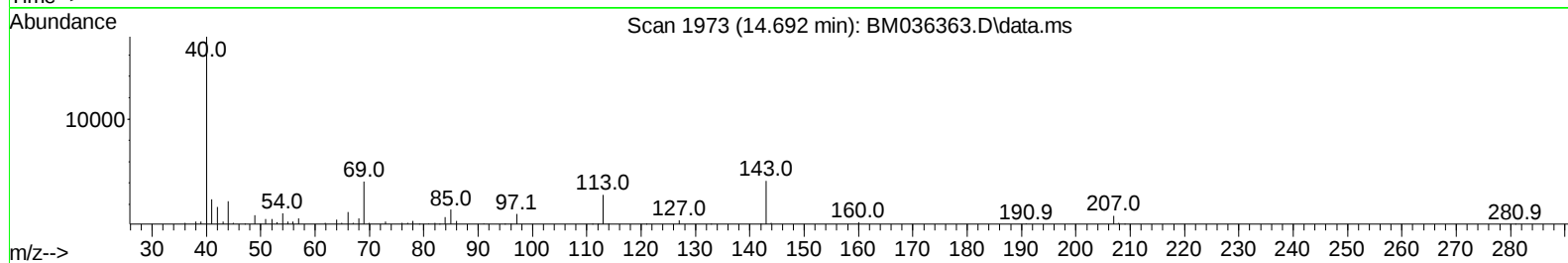
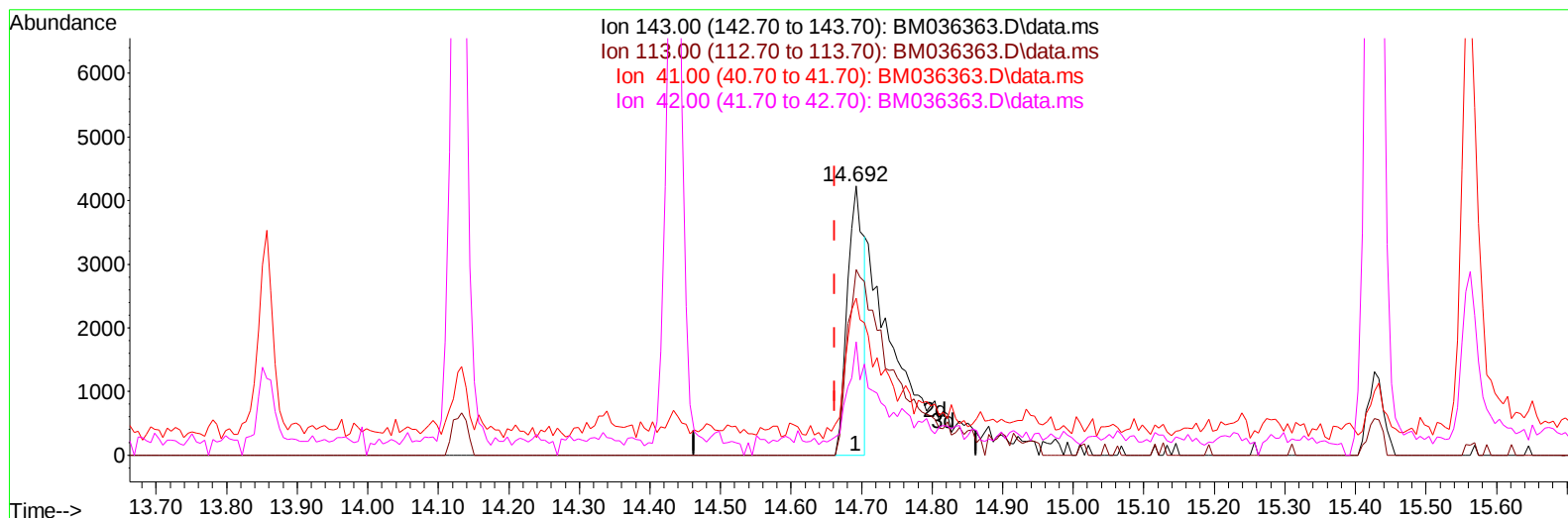
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082222\
 Data File : BM036363.D
 Acq On : 22 Aug 2022 13:13
 Operator : CG/JU
 Sample : N4251-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGN66

Manual IntegrationsAPPROVED

Quant Time: Aug 23 01:00:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 23 00:55:01 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/23/2022
 Supervised By :Sohil Jodhani 08/24/2022



TIC: BM036363.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.692min (+ 0.030) 1.25 ng/u1

response 6800

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	69.06
41.00	41.00	58.27#
42.00	29.30	42.11#

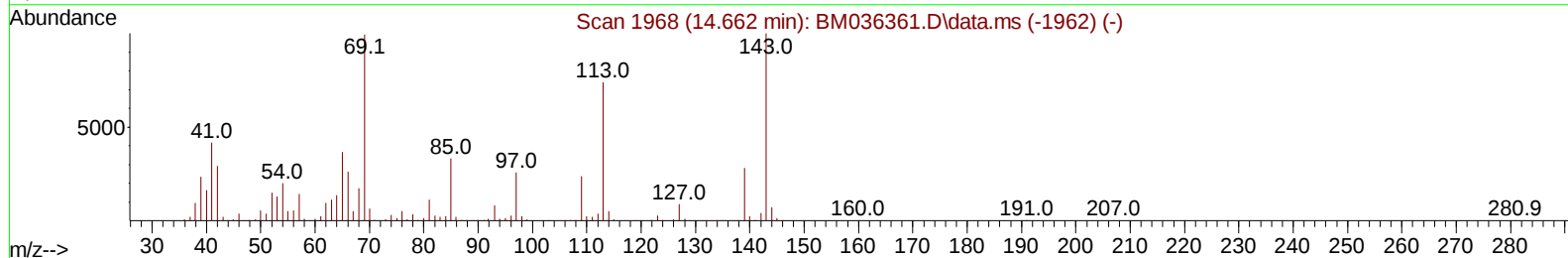
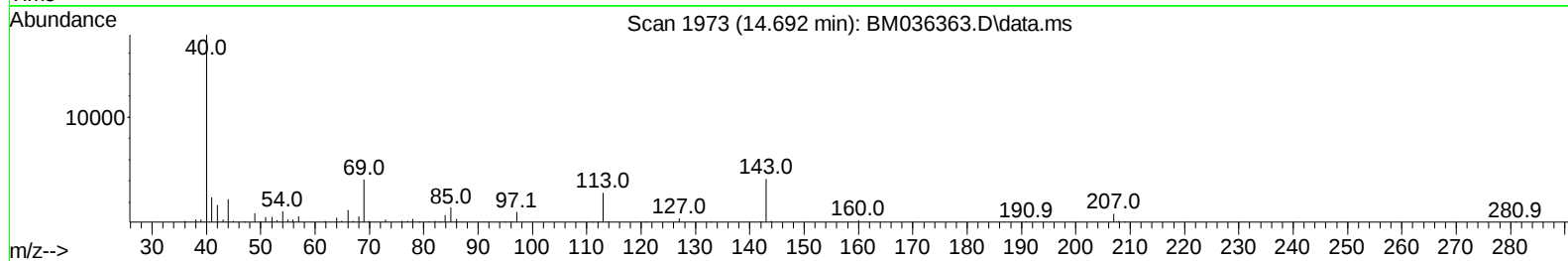
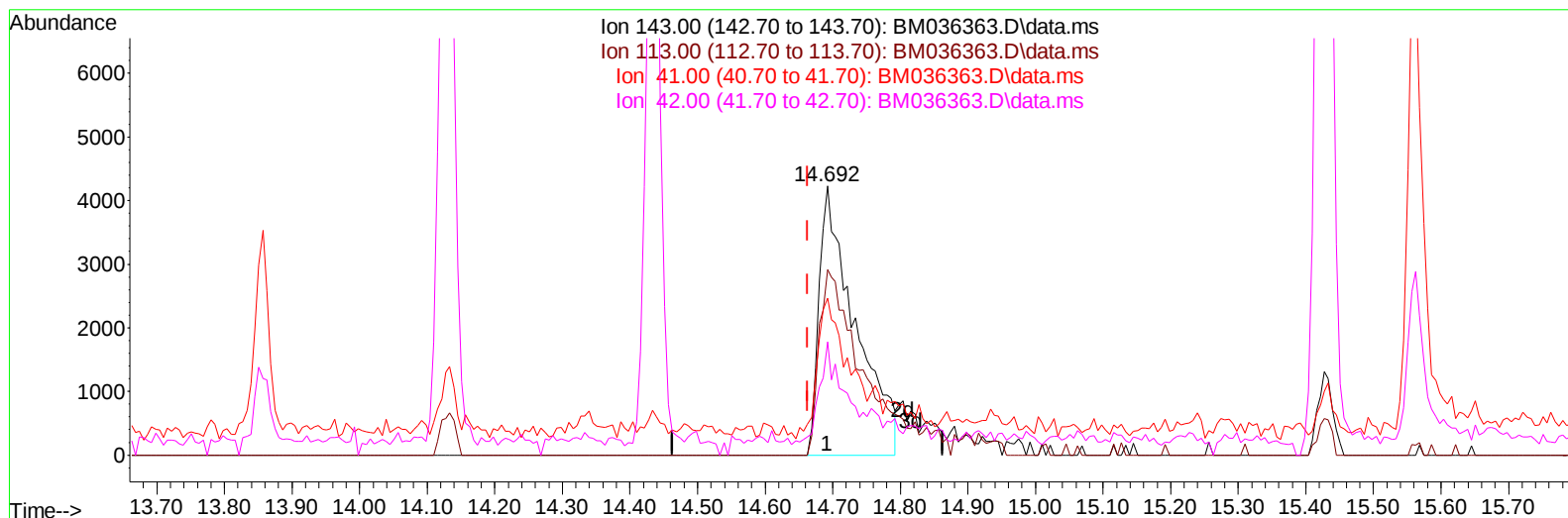
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TIC: BM036363.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.692min (+ 0.030) 2.86 ng/ul m

response 15615

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	69.06
41.00	41.00	58.27#
42.00	29.30	42.11#

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	207608	20.000	ng/ul	0.00
20) Naphthalene-d8	10.592	136	871545	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.433	164	455004	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.180	188	794711	20.000	ng/ul	0.00
79) Chrysene-d12	21.362	240	696492	20.000	ng/ul	0.00
88) Perylene-d12	23.692	264	755366	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	24189	4.440	ng/uL	0.00
4) Pyridine-d5	3.634	84	173686	11.562	ng/ul	0.00
7) Phenol-d5	6.975	99	113991	6.433	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	413153	37.039	ng/ul	0.00
11) 2-Chlorophenol-d4	7.322	132	350816	25.196	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	206555	15.611	ng/ul	0.00
21) Nitrobenzene-d5	8.963	128	232716	35.218	ng/ul	0.00
24) 2-Nitrophenol-d4	9.681	143	197814	29.513	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	331966	27.718	ng/ul	0.00
31) 4-Chloroaniline-d4	10.745	131	507151	27.315	ng/ul	0.00
46) Dimethylphthalate-d6	13.857	166	1171850	40.710	ng/ul	0.00
49) Acenaphthylene-d8	14.127	160	1366920	38.073	ng/ul	0.00
54) 4-Nitrophenol-d4	14.692	143	15615m	2.863	ng/ul	0.03
60) Fluorene-d10	15.427	176	1047507	40.271	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.563	200	97974	23.980	ng/ul	0.00
73) Anthracene-d10	17.280	188	1665450	47.131	ng/ul	0.00
81) Pyrene-d10	19.574	212	1750166	48.441	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.539	264	1763003	47.603	ng/ul	0.00

Target Compounds Qvalue

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

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