

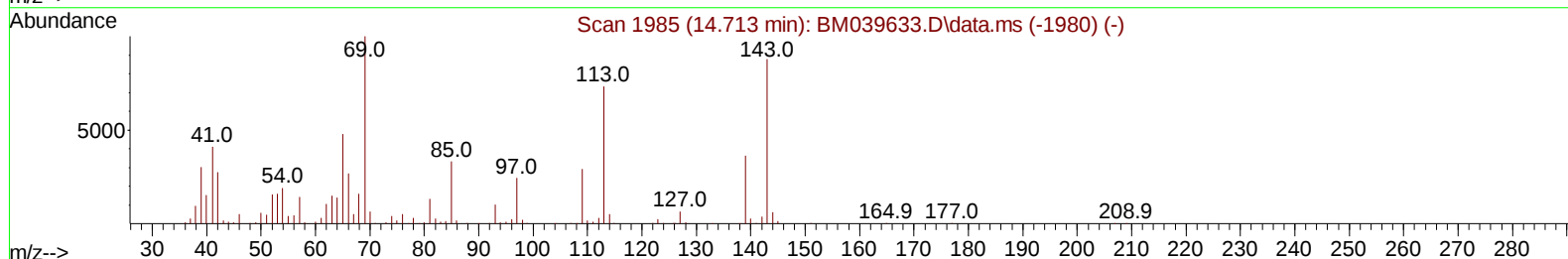
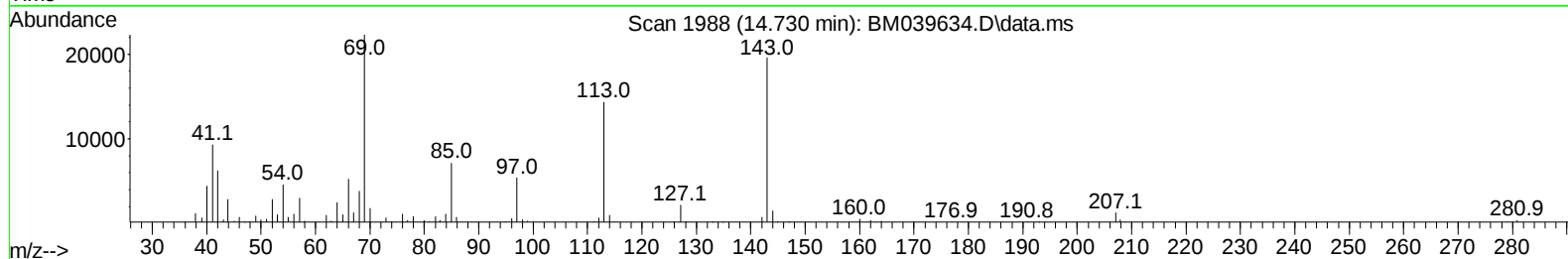
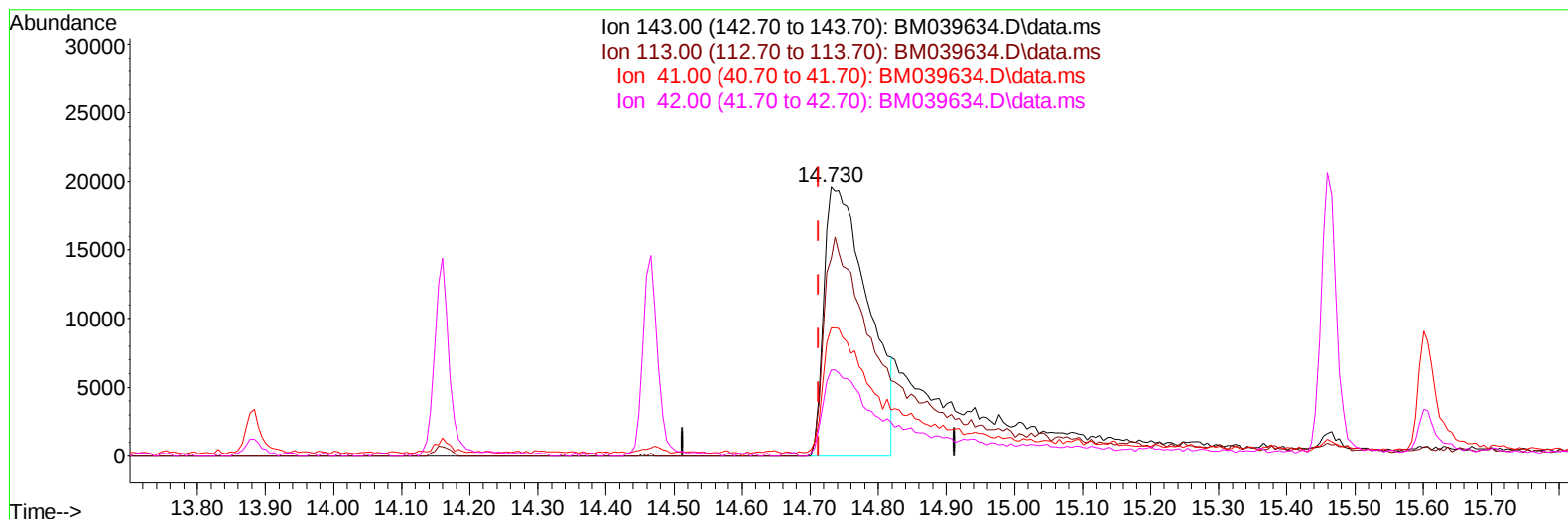
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
 Data File : BM039634.D
 Acq On : 25 Apr 2023 11:17
 Operator : CG/JU
 Sample : PB152369BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK369

Manual IntegrationsAPPROVED

Quant Time: Apr 25 22:39:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 25 22:38:31 2023
 Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/26/2023
 Supervised By :Jagrut Upadhyay 04/26/2023



TIC: BM039634.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.730min (+ 0.018) 12.13 ng/u1

response 87582

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	73.19
41.00	39.90	47.41
42.00	26.60	31.95#

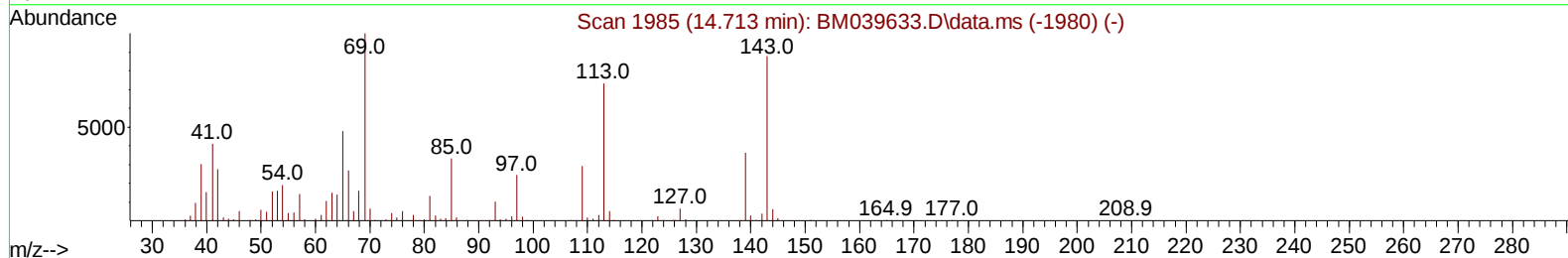
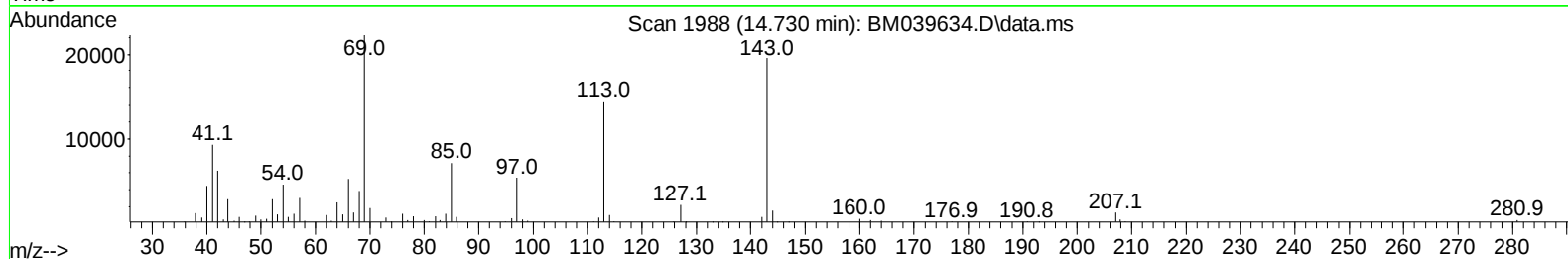
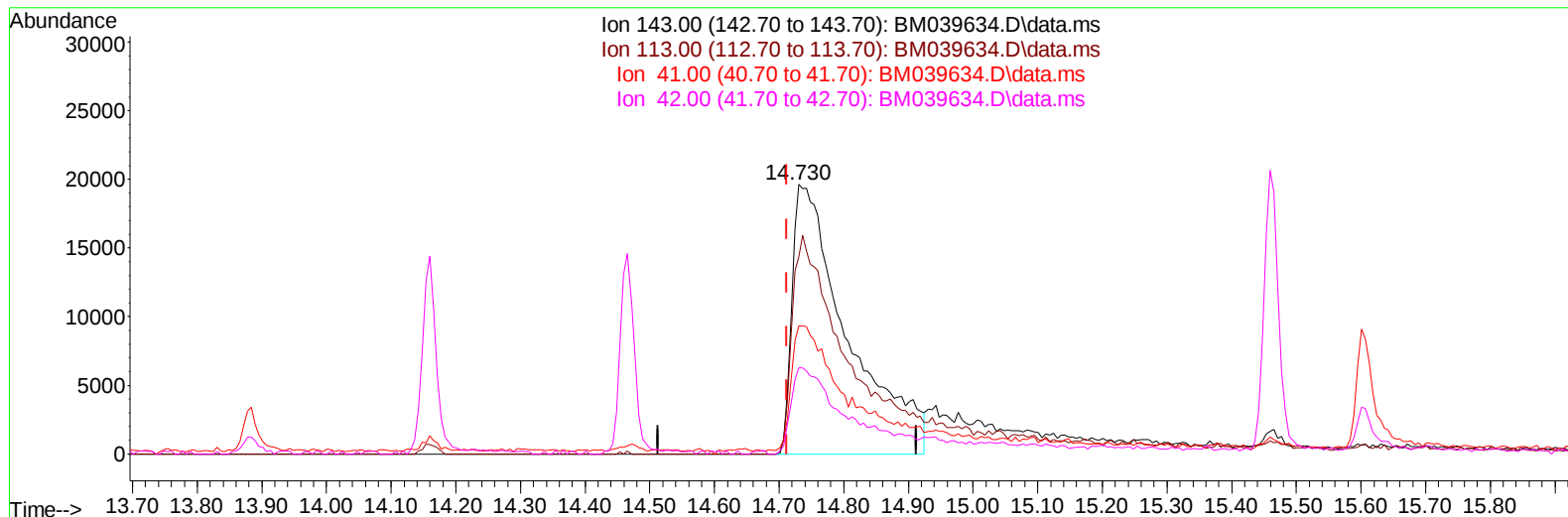
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(54) 4-Nitrophenol-d4 (S)

14.730min (+ 0.018) 16.14 ng/ul m

response 116580

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	73.19
41.00	39.90	47.41
42.00	26.60	31.95#

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.807	152	207683	20.000	ng/ul	0.00
20) Naphthalene-d8	10.613	136	934125	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.466	164	591689	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.218	188	1234278	20.000	ng/ul	0.00
79) Chrysene-d12	21.418	240	956160	20.000	ng/ul	0.00
88) Perylene-d12	23.783	264	883801	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.208	96	31265	5.778	ng/uL	0.00
4) Pyridine-d5	3.631	84	293932	19.334	ng/ul	0.00
7) Phenol-d5	6.990	99	482721	25.395	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.143	67	357406	28.447	ng/ul	0.00
11) 2-Chlorophenol-d4	7.343	132	403491	27.060	ng/ul	0.00
15) 4-Methylphenol-d8	8.537	113	397352	25.951	ng/ul	0.00
21) Nitrobenzene-d5	8.984	128	196816	26.189	ng/ul	0.00
24) 2-Nitrophenol-d4	9.707	143	227186	26.922	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.254	165	345934	23.824	ng/ul	0.00
31) 4-Chloroaniline-d4	10.772	131	444847	20.512	ng/ul	0.00
46) Dimethylphthalate-d6	13.883	166	1317855	27.617	ng/ul	0.00
49) Acenaphthylene-d8	14.160	160	1482999	27.663	ng/ul	0.00
54) 4-Nitrophenol-d4	14.730	143	116580m	16.142	ng/ul	0.02
60) Fluorene-d10	15.466	176	1106447	28.301	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.607	200	164708	20.081	ng/ul	0.00
73) Anthracene-d10	17.318	188	1734562	29.222	ng/ul	0.00
81) Pyrene-d10	19.618	212	1913956	30.124	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.624	264	1397761	29.294	ng/ul	0.00

Target Compounds Qvalue

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

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