

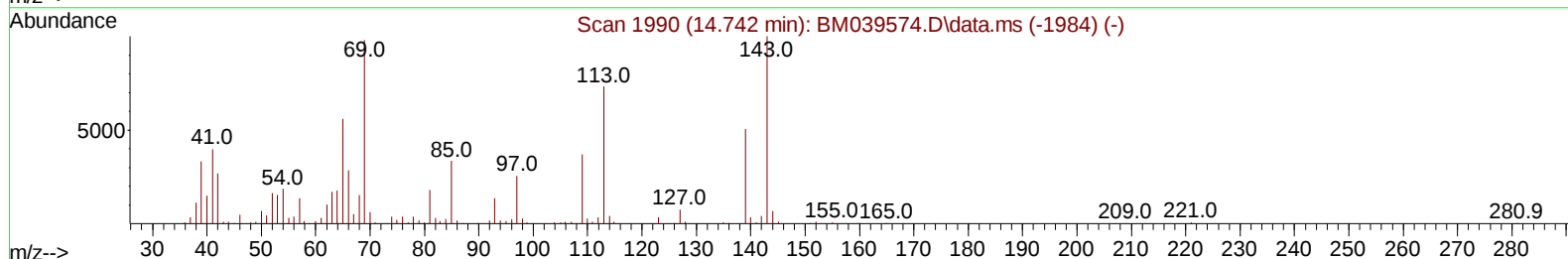
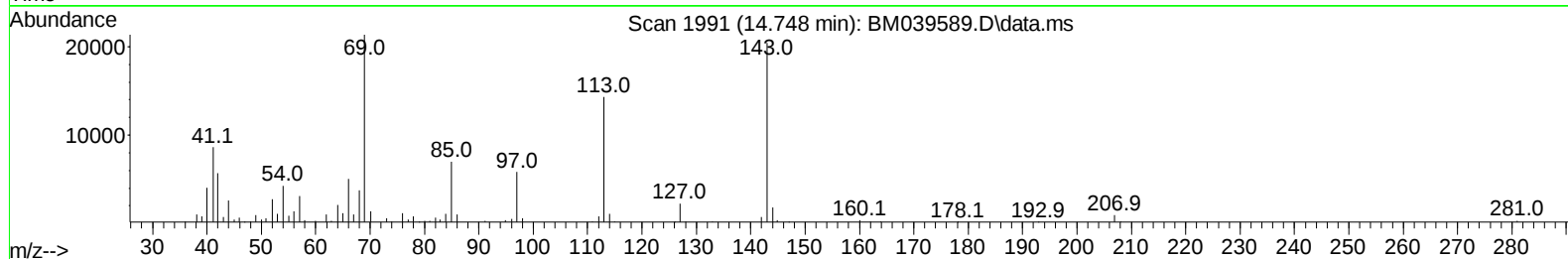
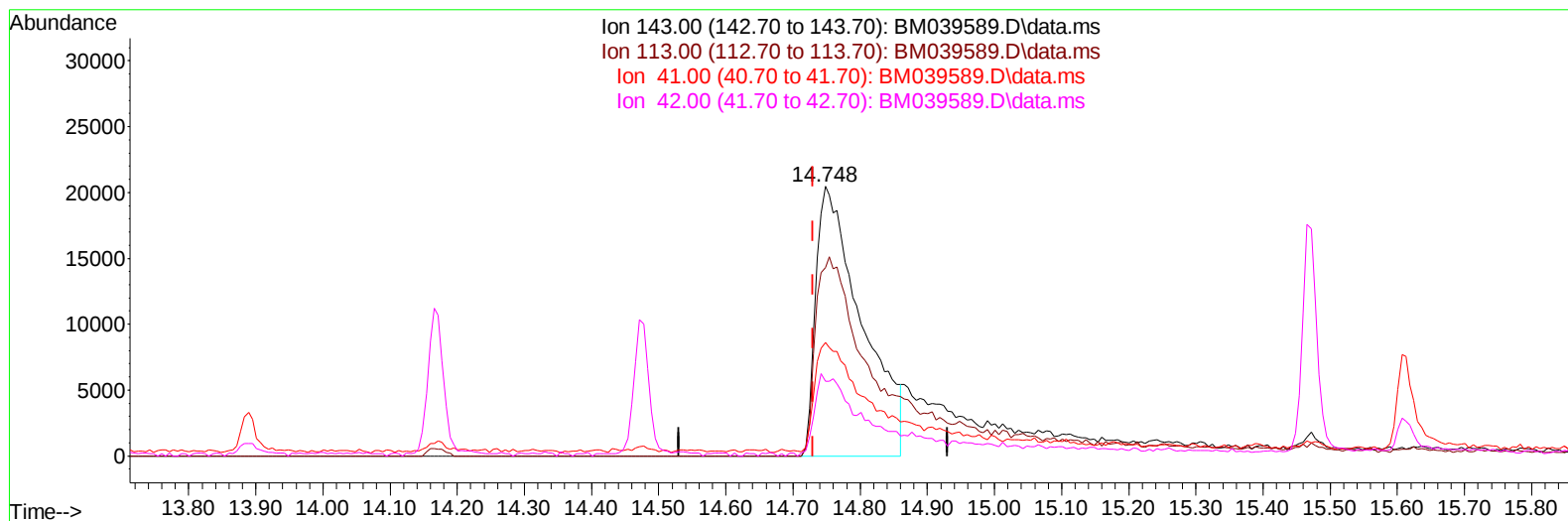
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042223\
Data File : BM039589.D
Acq On : 22 Apr 2023 23:30
Operator : CG/JU
Sample : PB152288BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK288

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/24/2023
Supervised By :Jagrut Upadhyay 04/24/2023

Quant Time: Apr 23 00:20:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Apr 23 00:18:16 2023
Response via : Initial Calibration



TIC: BM039589.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.748min (+ 0.018) 15.09 ng/u1

response 96704

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	69.99
41.00	39.90	42.18
42.00	26.60	27.73

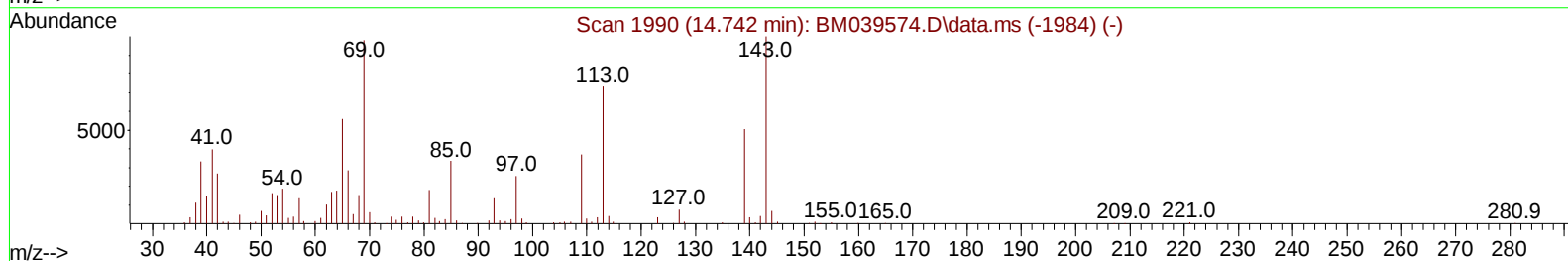
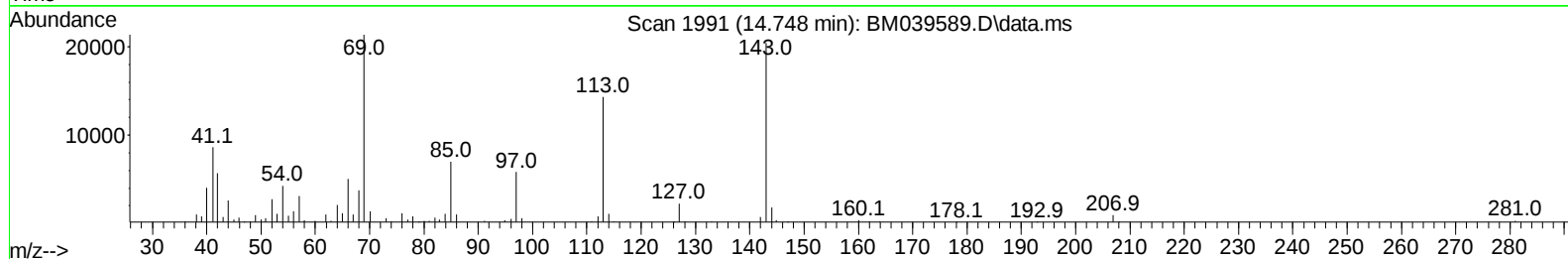
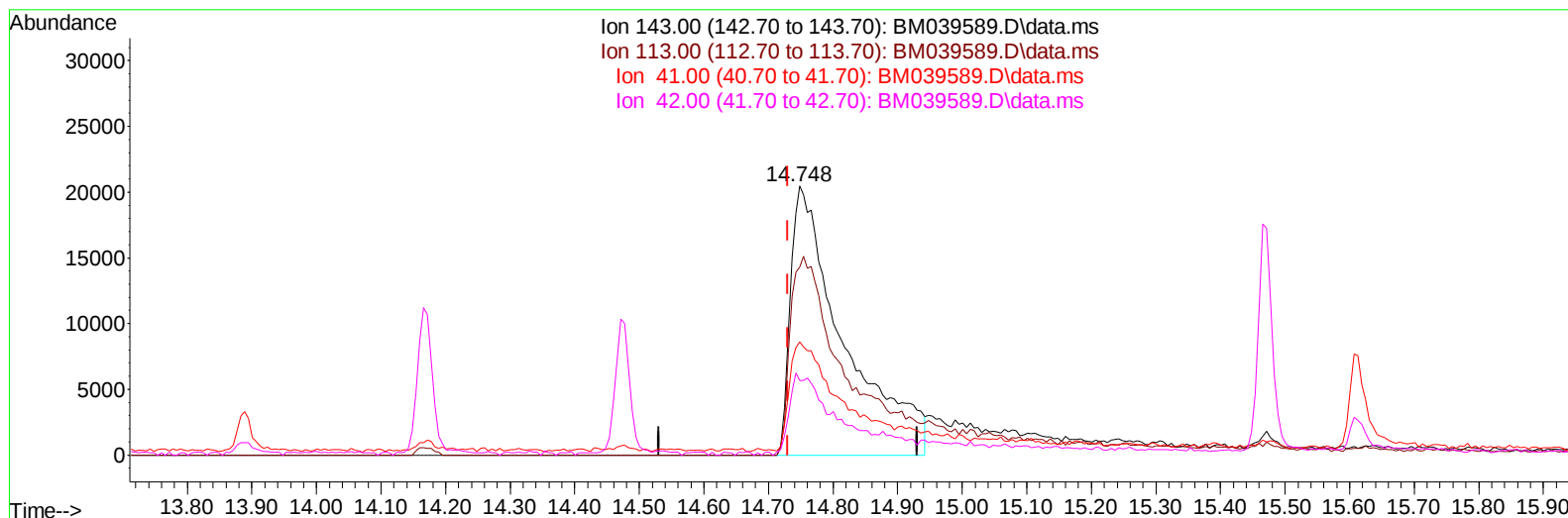
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TIC: BM039589.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.748min (+ 0.018) 18.24 ng/ul m

response 116931

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	69.99
41.00	39.90	42.18
42.00	26.60	27.73

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Reviewed By :Christian Giraldo 04/24/2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	202003	20.000	ng/ul	0.00
20) Naphthalene-d8	10.625	136	864919	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.471	164	525208	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.230	188	1025784	20.000	ng/ul	0.00
79) Chrysene-d12	21.424	240	789184	20.000	ng/ul	0.00
88) Perylene-d12	23.789	264	812123	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.208	96	33486	6.363	ng/uL	0.00
4) Pyridine-d5	3.631	84	396629	26.823	ng/ul	0.00
7) Phenol-d5	7.001	99	490735	26.543	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.148	67	343744	28.129	ng/ul	0.00
11) 2-Chlorophenol-d4	7.348	132	422574	29.137	ng/ul	0.00
15) 4-Methylphenol-d8	8.548	113	401966	26.991	ng/ul	0.00
21) Nitrobenzene-d5	8.989	128	211851	30.445	ng/ul	0.00
24) 2-Nitrophenol-d4	9.713	143	240203	30.742	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.260	165	359710	26.755	ng/ul	0.00
31) 4-Chloroaniline-d4	10.778	131	510073	25.402	ng/ul	0.00
46) Dimethylphthalate-d6	13.889	166	1245955	29.415	ng/ul	0.00
49) Acenaphthylene-d8	14.166	160	1456201	30.602	ng/ul	0.00
54) 4-Nitrophenol-d4	14.748	143	116931m	18.241	ng/ul	0.02
60) Fluorene-d10	15.471	176	1037041	29.883	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.613	200	149989	22.003	ng/ul	0.00
73) Anthracene-d10	17.324	188	1539455	31.206	ng/ul	0.00
81) Pyrene-d10	19.624	212	1620045	30.893	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.636	264	1337630	30.508	ng/ul	0.00

Target Compounds Qvalue

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

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