

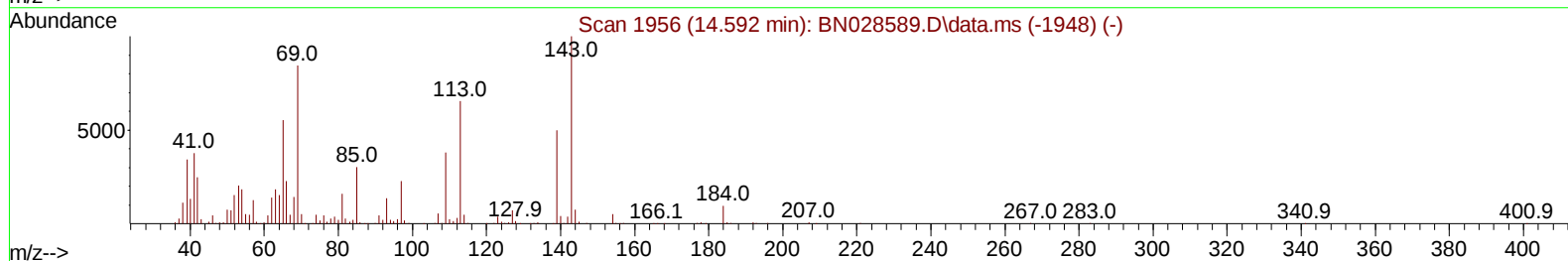
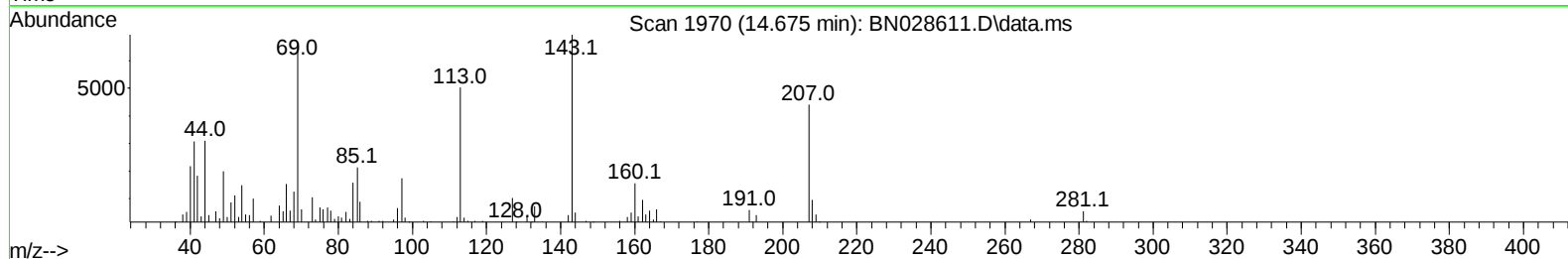
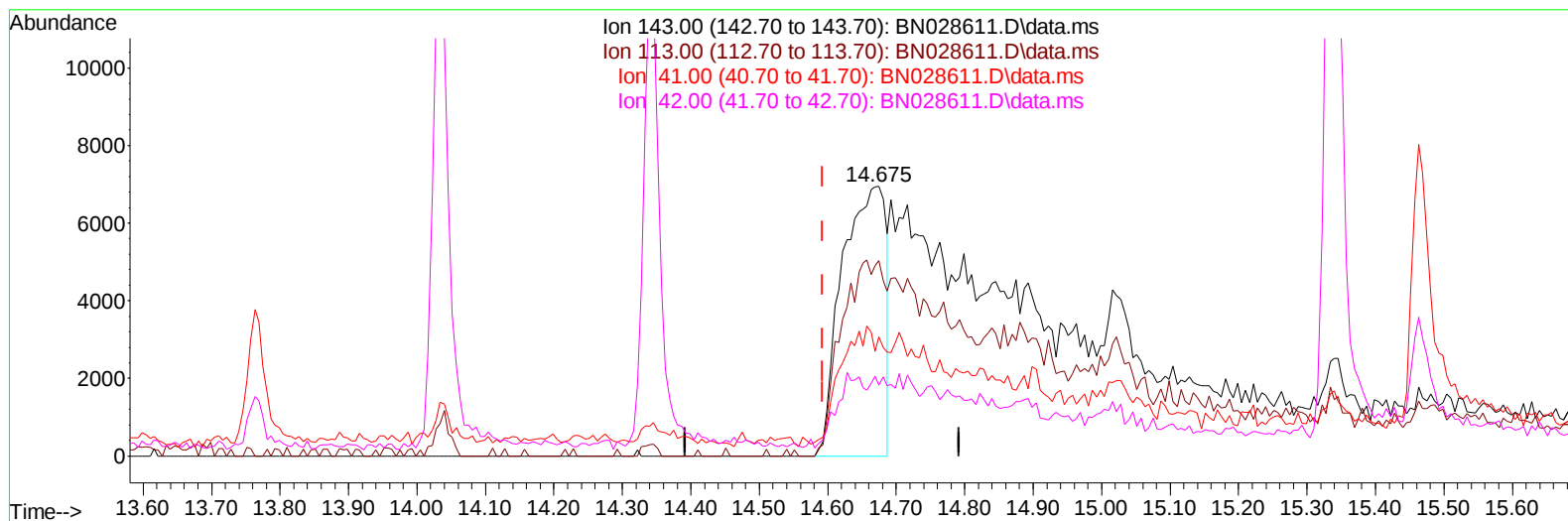
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 Data File : BN028611.D
 Acq On : 14 Nov 2023 20:47
 Operator : MA/JU
 Sample : PB157093BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK093

Manual IntegrationsAPPROVED

Quant Time: Nov 14 23:39:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 14 04:50:19 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/16/2023



TIC: BN028611.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.675min (+ 0.083) 4.70 ng/u1

response 30652

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	65.90	72.39
41.00	40.20	44.27
42.00	25.60	26.35

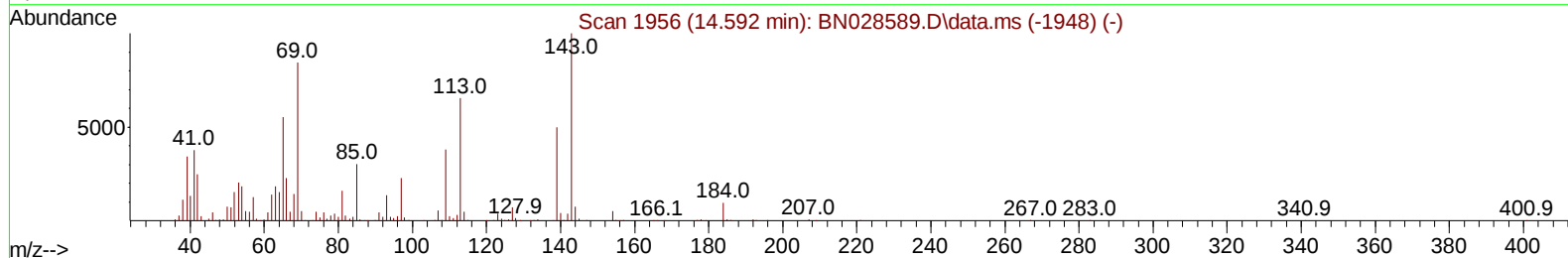
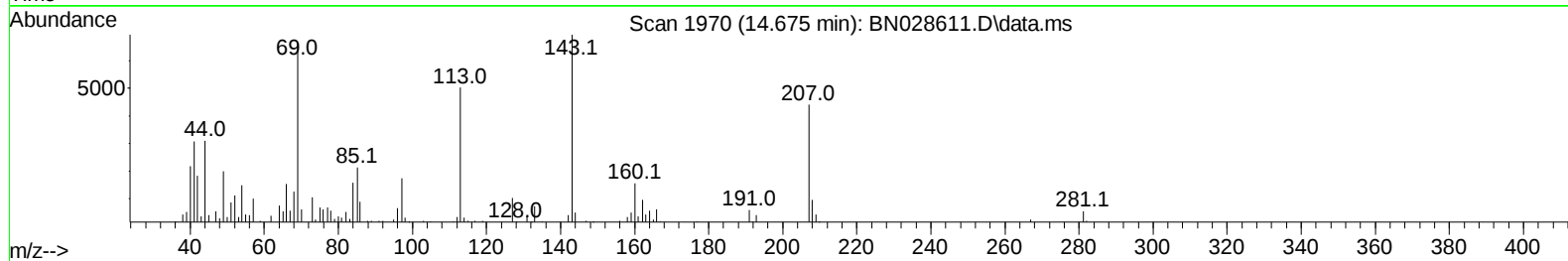
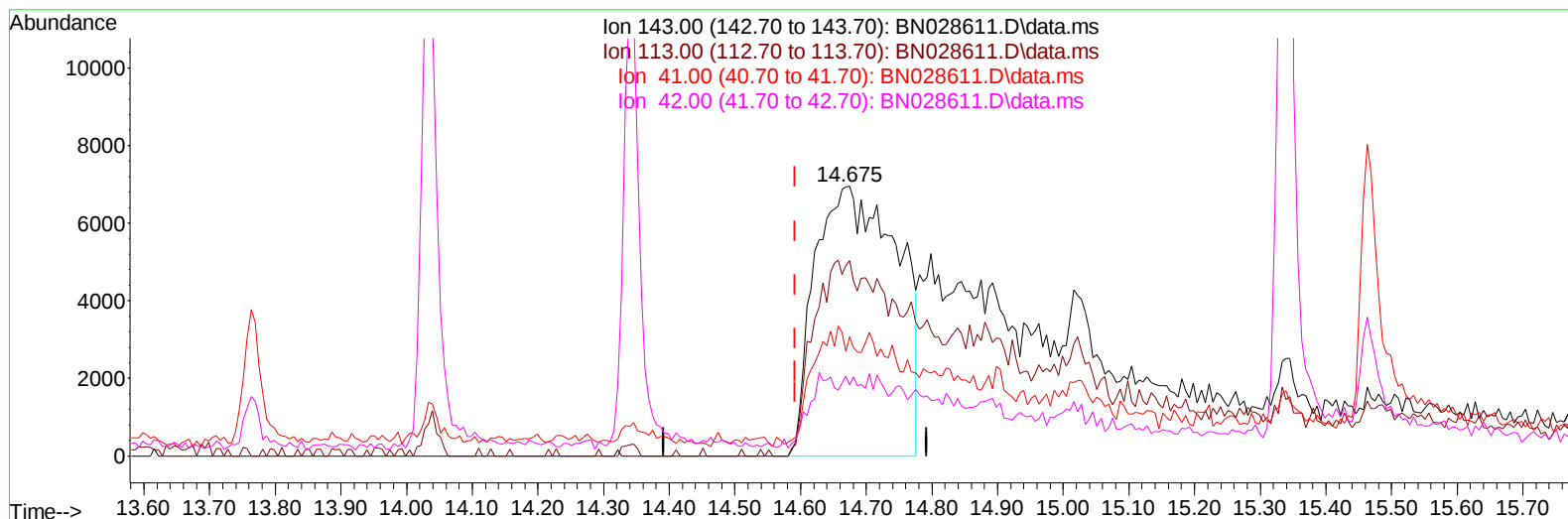
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Instrument :
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Quant Time: Nov 14 23:39:41 2023
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TIC: BN028611.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.675min (+ 0.083) 9.25 ng/ul m

response 60332

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	65.90	72.39
41.00	40.20	44.27
42.00	25.60	26.35

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111423\
 Data File : BN028611.D
 Acq On : 14 Nov 2023 20:47
 Operator : MA/JU
 Sample : PB157093BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK093

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/16/2023

Quant Time: Nov 14 23:50:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 14 04:50:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	173166	20.000	ng/ul	0.00
20) Naphthalene-d8	10.487	136	983480	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.345	164	682232	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.092	188	1427474	20.000	ng/ul	0.00
79) Chrysene-d12	21.304	240	1089783	20.000	ng/ul	0.00
88) Perylene-d12	23.604	264	1216271	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	35531	7.347	ng/uL	0.00
4) Pyridine-d5	3.564	84	237504	22.401	ng/ul	0.00
7) Phenol-d5	6.887	99	397068	24.002	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	307466	30.049	ng/ul	0.00
11) 2-Chlorophenol-d4	7.228	132	467777	32.355	ng/ul	0.00
15) 4-Methylphenol-d8	8.422	113	355060	26.065	ng/ul	0.00
21) Nitrobenzene-d5	8.863	128	187232	21.204	ng/ul	0.00
24) 2-Nitrophenol-d4	9.581	143	198881	21.516	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.122	165	311725	19.834	ng/ul	0.00
31) 4-Chloroaniline-d4	10.652	131	359039	15.074	ng/ul	0.00
46) Dimethylphthalate-d6	13.763	166	1828155	29.719	ng/ul	0.00
49) Acenaphthylene-d8	14.034	160	1979561	27.921	ng/ul	0.00
54) 4-Nitrophenol-d4	14.675	143	60332m	9.255	ng/ul	0.08
60) Fluorene-d10	15.340	176	1536138	30.289	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	171448	21.622	ng/ul	0.00
73) Anthracene-d10	17.192	188	2277167	28.578	ng/ul	0.00
81) Pyrene-d10	19.498	212	2672420	32.333	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.457	264	2230771	29.297	ng/ul	0.00

Target Compounds Qvalue

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

