

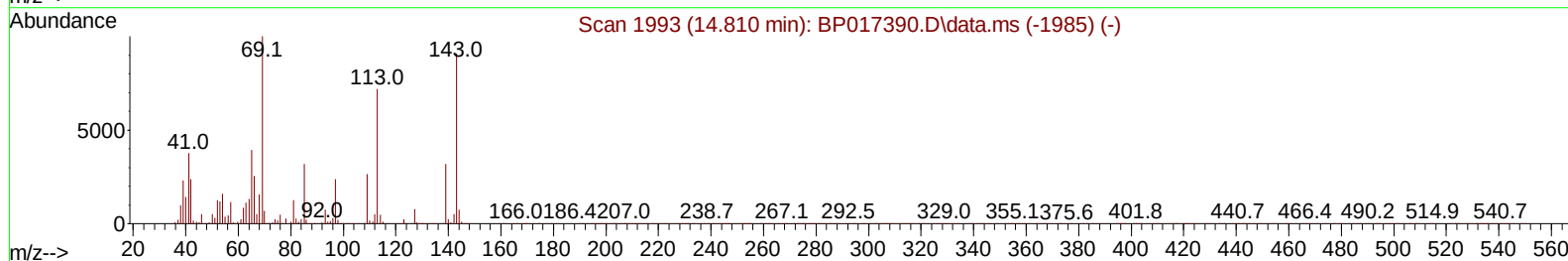
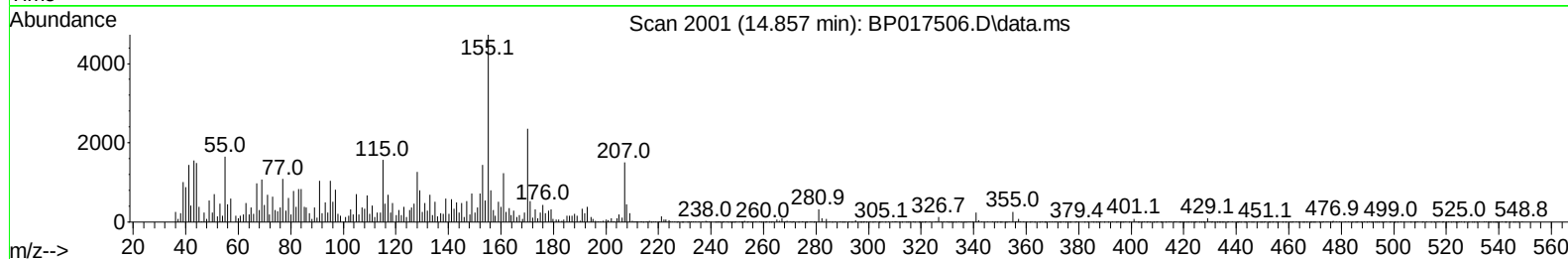
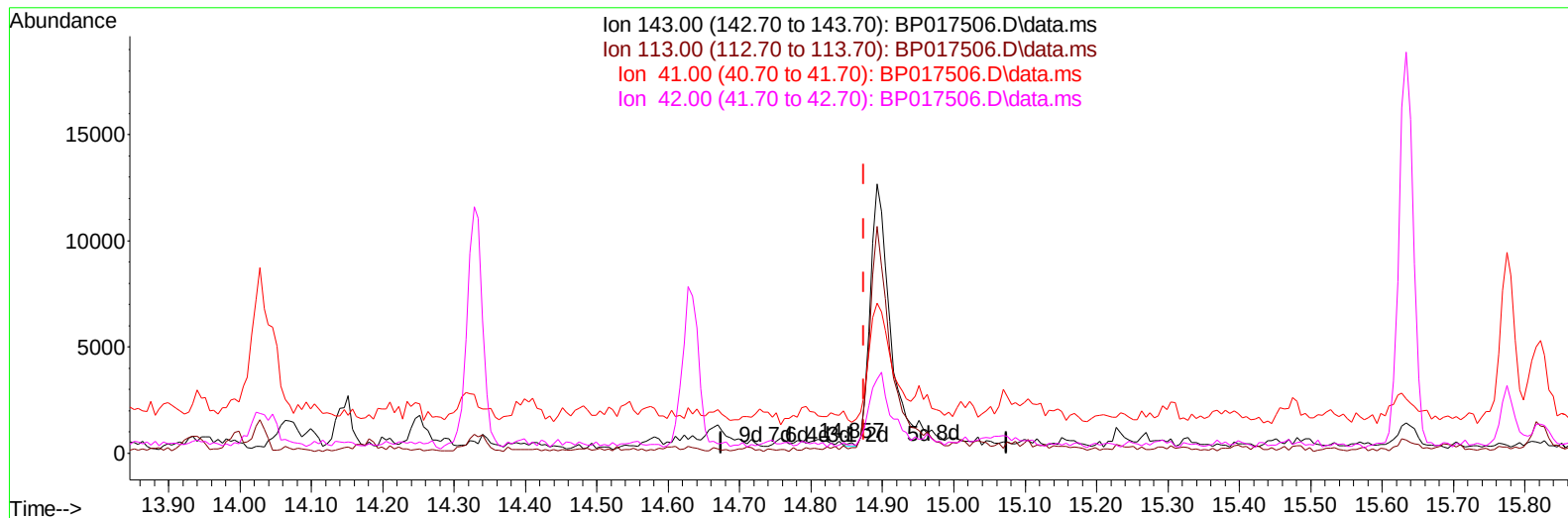
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100223\
 Data File : BP017506.D
 Acq On : 03 Oct 2023 08:09
 Operator : MA/JU
 Sample : 04588-08
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJM6

Manual IntegrationsAPPROVED

Quant Time: Oct 03 08:38:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 03 07:02:34 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/03/2023
 Supervised By :mohammad ahmed 10/05/2023



TIC: BP017506.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.857min (-0.017) 0.02 ng/ul

response 102

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.90	48.61#
41.00	36.70	286.71#
42.00	26.40	81.75#

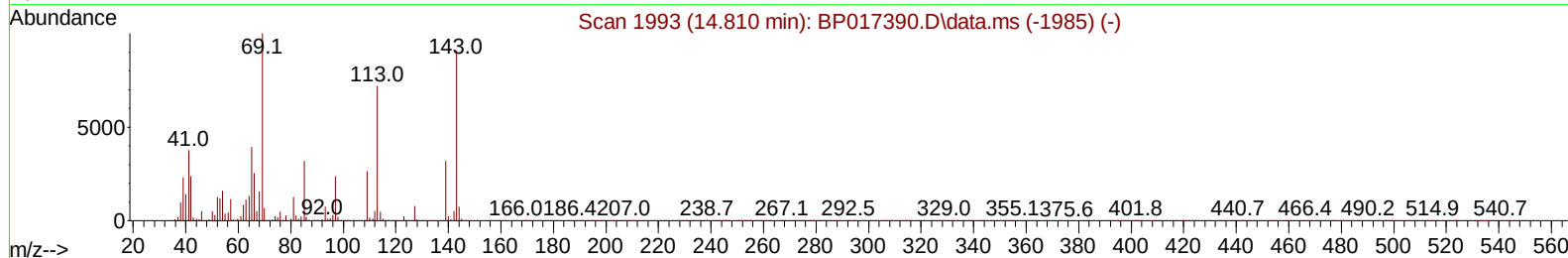
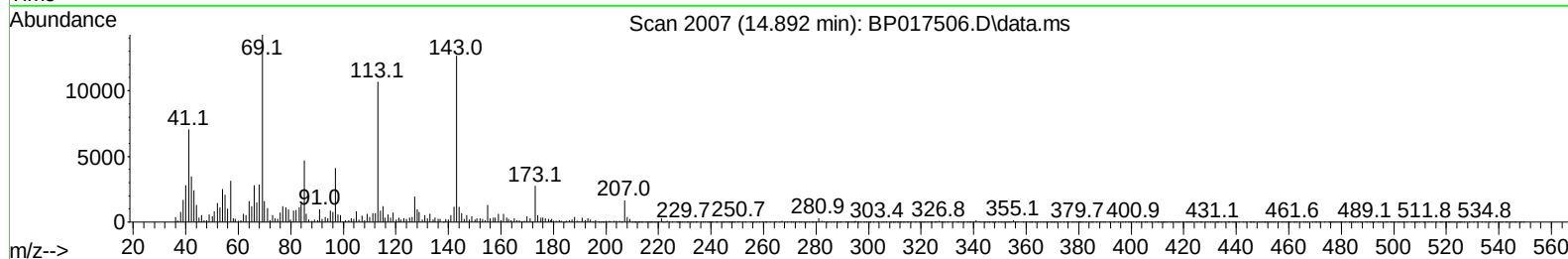
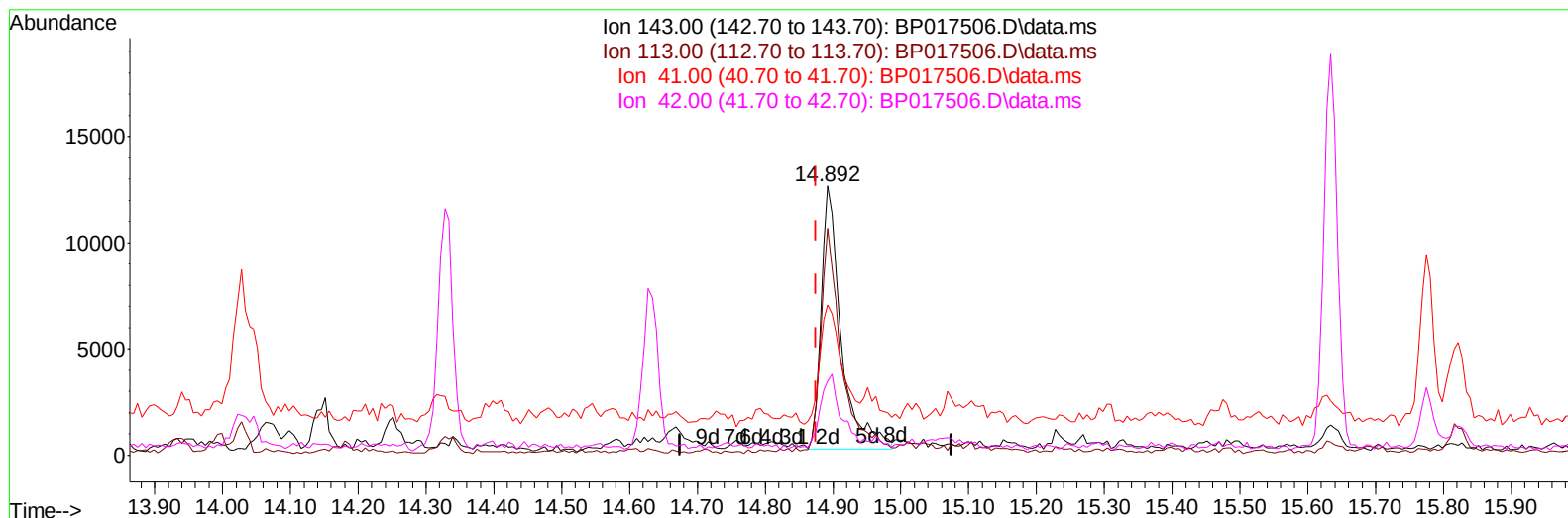
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(54) 4-Nitrophenol-d4 (S)

14.892min (+ 0.018) 6.03 ng/ul m

response 25529

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.90	84.25
41.00	36.70	55.68#
42.00	26.40	27.45

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/03/2023
 Supervised By :mohammad ahmed 10/05/2023

Quant Time: Oct 03 08:39:51 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	136780	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.775	136	560513	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.634	164	338989	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.422	188	740612	20.000	ng/ul	0.00
79) Chrysene-d12	21.557	240	727484	20.000	ng/ul	0.00
88) Perylene-d12	24.139	264	798981	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	14081	4.228	ng/uL	-0.01
4) Pyridine-d5	3.722	84	109803	11.795	ng/ul	0.00
7) Phenol-d5	7.093	99	85821	7.640	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	263788	38.910	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.458	132	263042	29.523	ng/ul	0.00
15) 4-Methylphenol-d8	8.658	113	152583	17.471	ng/ul	-0.01
21) Nitrobenzene-d5	9.146	128	173140	42.728	ng/ul	0.00
24) 2-Nitrophenol-d4	9.857	143	177199	40.273	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.393	165	313724	37.740	ng/ul	0.00
31) 4-Chloroaniline-d4	10.946	131	223567	18.566	ng/ul	0.00
46) Dimethylphthalate-d6	14.045	166	1126838	46.402	ng/ul	0.00
49) Acenaphthylene-d8	14.328	160	1220513	43.699	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.892	143	25529m	6.034	ng/ul	0.02
60) Fluorene-d10	15.634	176	985764	47.151	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.775	200	125785	30.134	ng/ul	0.00
73) Anthracene-d10	17.522	188	1607824	48.949	ng/ul	0.00
81) Pyrene-d10	19.775	212	2035979	51.753	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.974	264	1930685	50.189	ng/ul	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.322	88	25991	7.621	ng/uL	92
30) Naphthalene	10.822	128	779032	26.692	ng/ul	99
36) 2-Methylnaphthalene	12.440	142	400781	21.040	ng/ul	98
37) 1-Methylnaphthalene	12.663	142	280651	14.413	ng/ul	95

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

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