

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
 Data File : BP020296.D
 Acq On : 10 May 2024 18:37
 Operator : MA/JU
 Sample : P2370-22
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

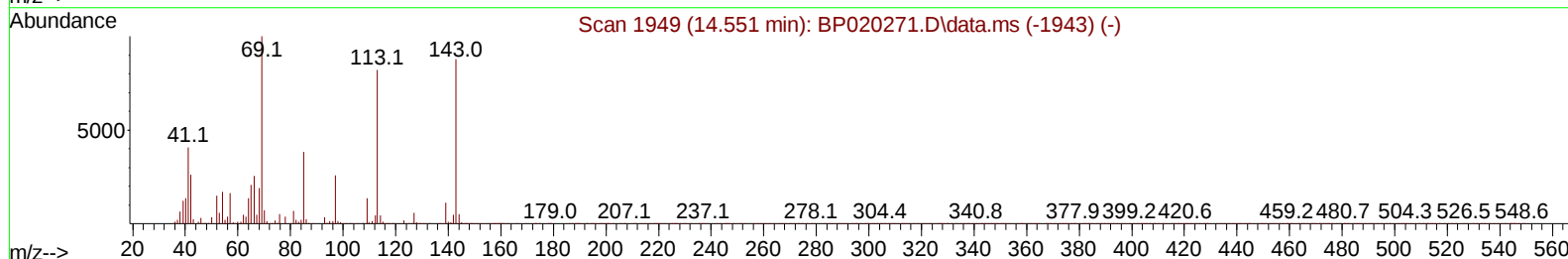
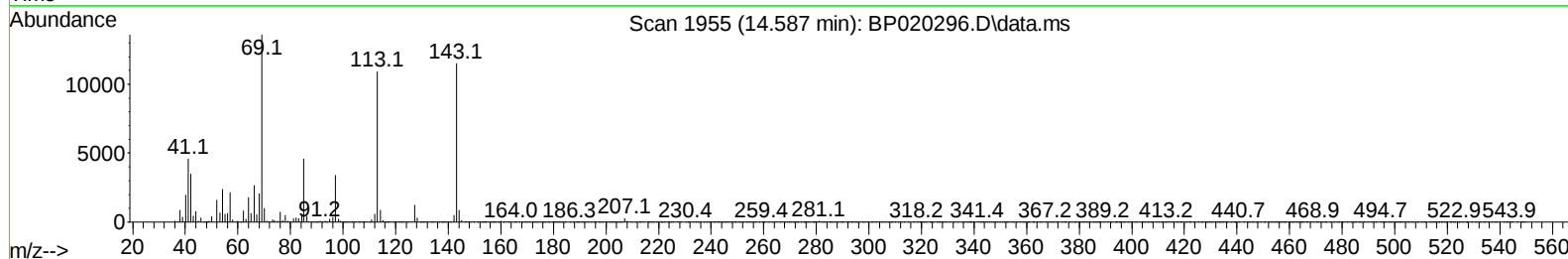
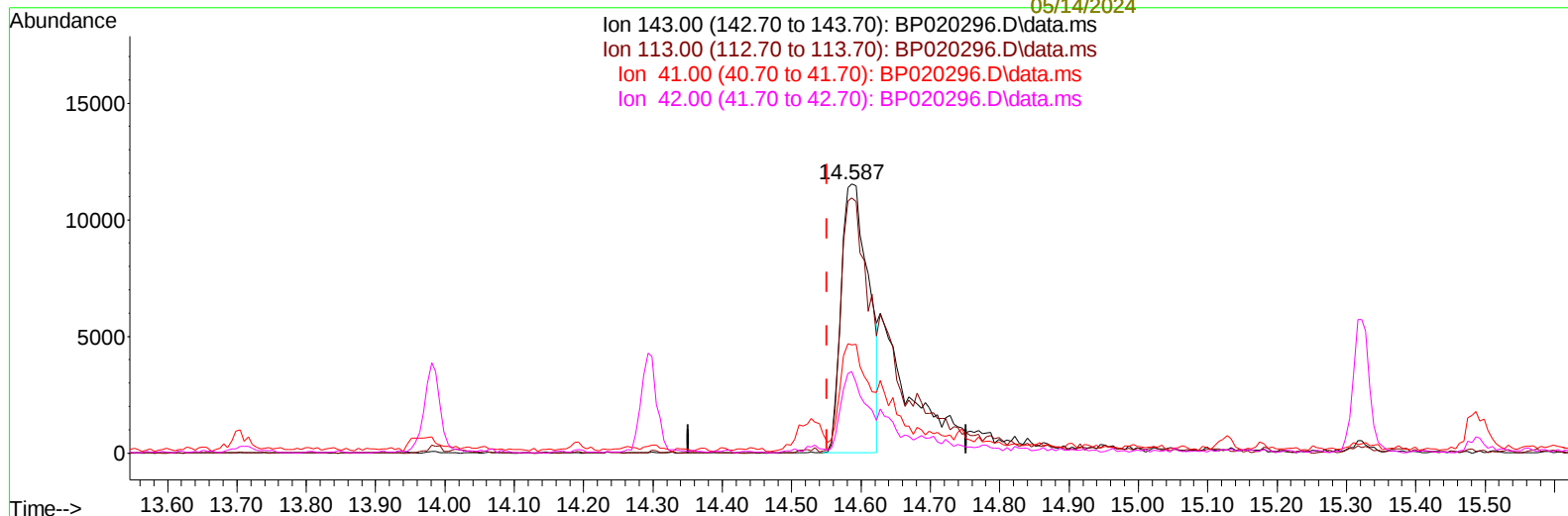
Instrument :
 BNA_P
 ClientSampleId :
 A43X9

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/13/2024
 Supervised By :mohammad ahmed 05/14/2024

Supervised By :mohammad
 ahmed
 05/14/2024

Quant Time: May 10 22:48:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 08 22:57:55 2024
 Response via : Initial Calibration



TIC: BP020296.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.587min (+ 0.035) 13.70 ng/u1

response 31374

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	94.83
41.00	50.30	40.12#
42.00	32.50	30.33

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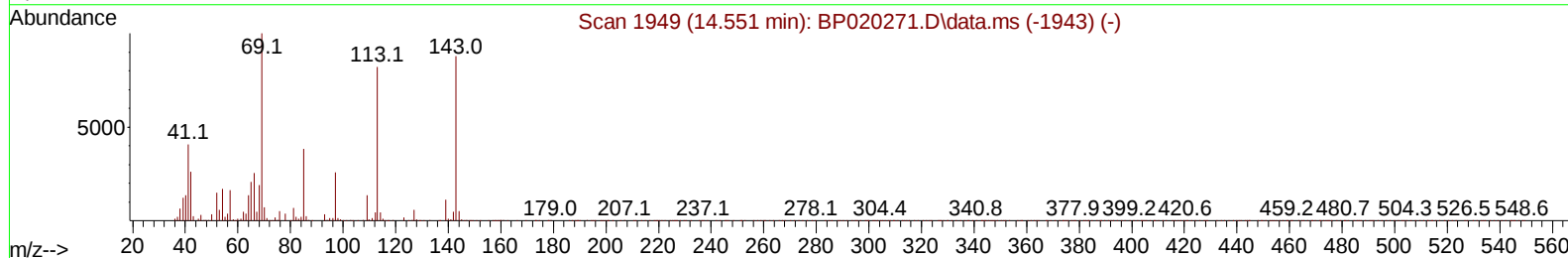
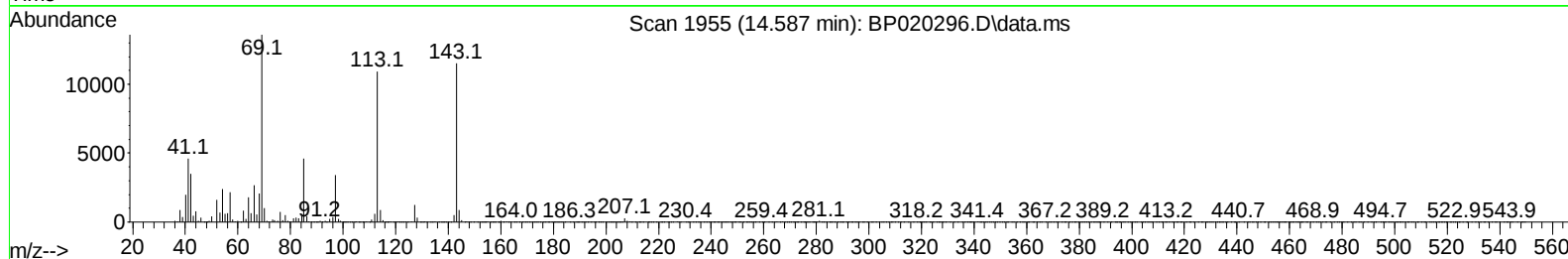
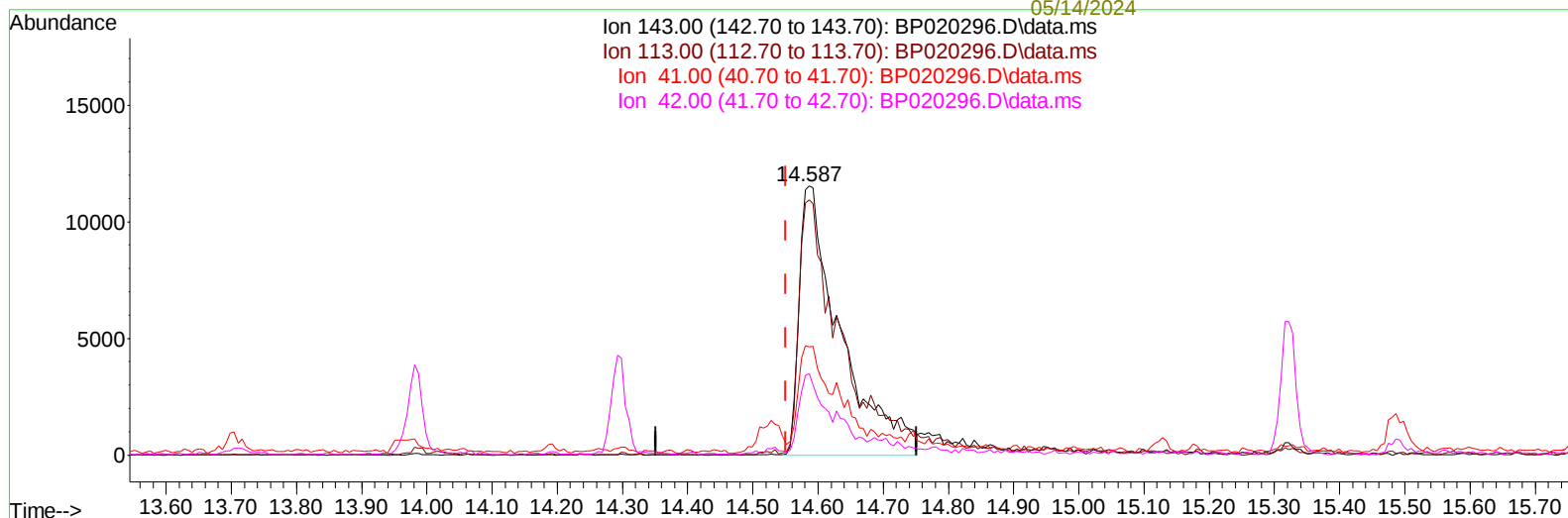
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(54) 4-Nitrophenol-d4 (S)

14.587min (+ 0.035) 22.08 ng/ul m

response 50573

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	94.83
41.00	50.30	40.12#
42.00	32.50	30.33

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.617	152	77564	20.000	ng/ul	0.00
20) Naphthalene-d8	10.381	136	300240	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.293	164	204071	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.140	188	451469	20.000	ng/ul	0.00
79) Chrysene-d12	21.633	240	468327	20.000	ng/ul	0.00
88) Perylene-d12	24.992	264	555273	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	7870	4.285	ng/uL	0.00
4) Pyridine-d5	3.623	84	92561	17.345	ng/ul	0.00
7) Phenol-d5	6.811	99	147602	22.159	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	86218	21.307	ng/ul	0.00
11) 2-Chlorophenol-d4	7.158	132	115473	24.249	ng/ul	0.00
15) 4-Methylphenol-d8	8.328	113	116186	21.574	ng/ul	0.00
21) Nitrobenzene-d5	8.769	128	57225	25.453	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.487	143	66208	25.715	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.028	165	115986	24.687	ng/ul	0.00
31) 4-Chloroaniline-d4	10.552	131	151389	23.023	ng/ul	0.00
46) Dimethylphthalate-d6	13.704	166	398641	26.750	ng/ul	0.00
49) Acenaphthylene-d8	13.981	160	439096	26.673	ng/ul	0.00
54) 4-Nitrophenol-d4	14.587	143	50573m	22.080	ng/ul	0.04
60) Fluorene-d10	15.322	176	350375	28.188	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.487	200	40095	13.995	ng/ul	0.00
73) Anthracene-d10	17.245	188	562699	28.811	ng/ul	0.00
81) Pyrene-d10	19.645	212	718072	26.230	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.769	264	751559	27.993	ng/ul	0.00

Target Compounds Qvalue

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

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