

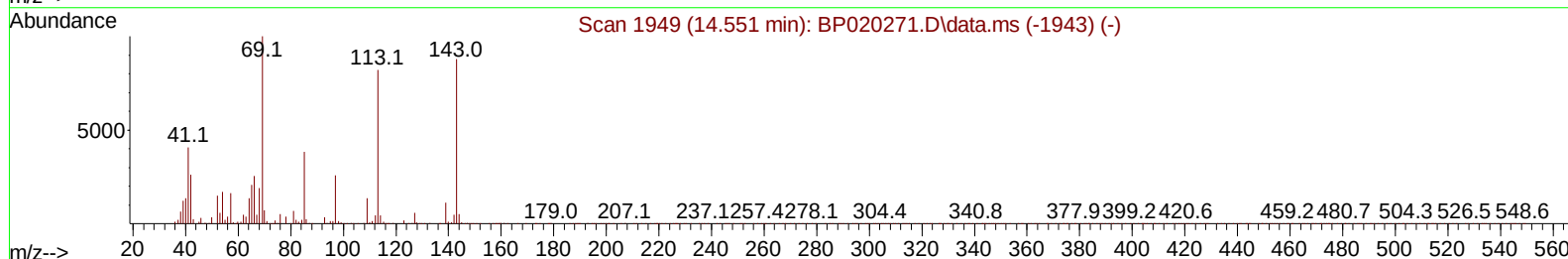
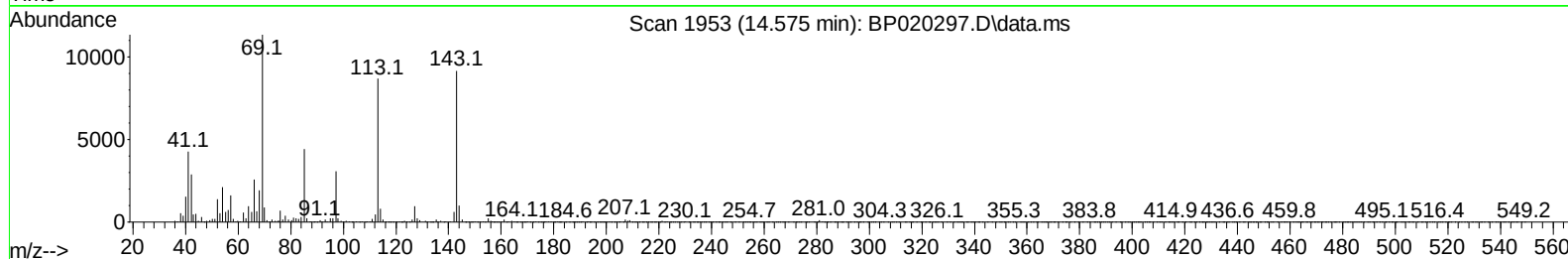
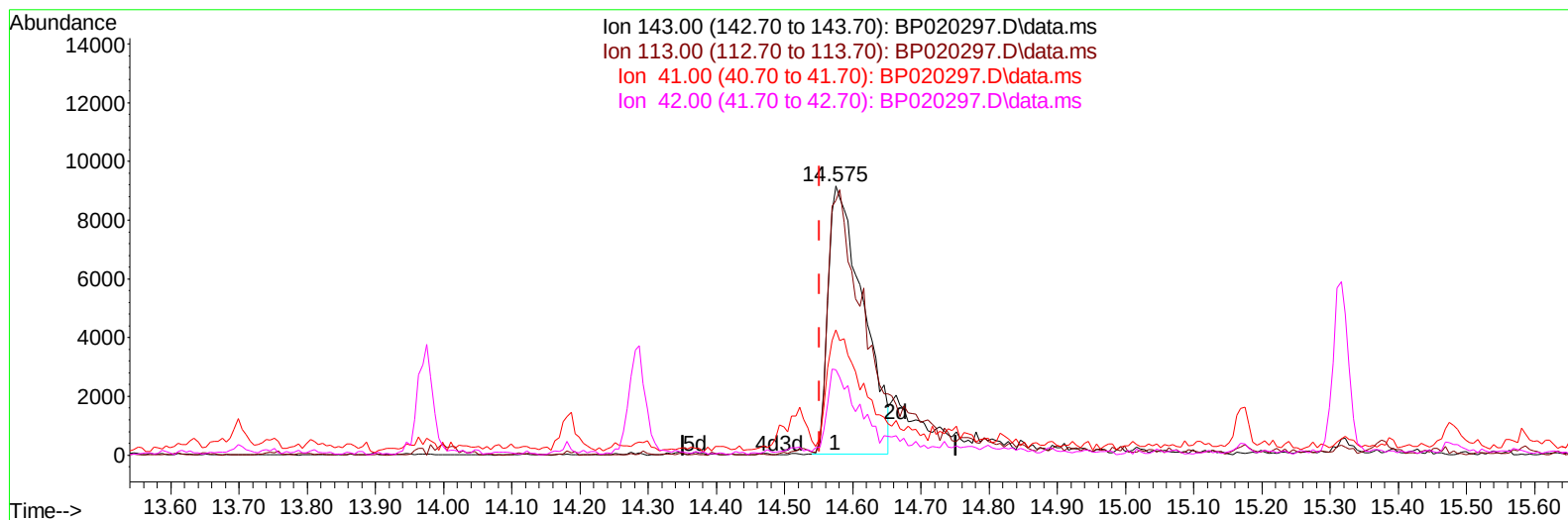
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
Data File : BP020297.D
Acq On : 10 May 2024 19:21
Operator : MA/JU
Sample : P2370-19
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43R3

Manual IntegrationsAPPROVED

Quant Time: May 10 22:48:49 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

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



TIC: BP020297.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.575min (+ 0.024) 15.86 ng/ul

response 32337

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	94.76
41.00	50.30	46.57
42.00	32.50	31.67

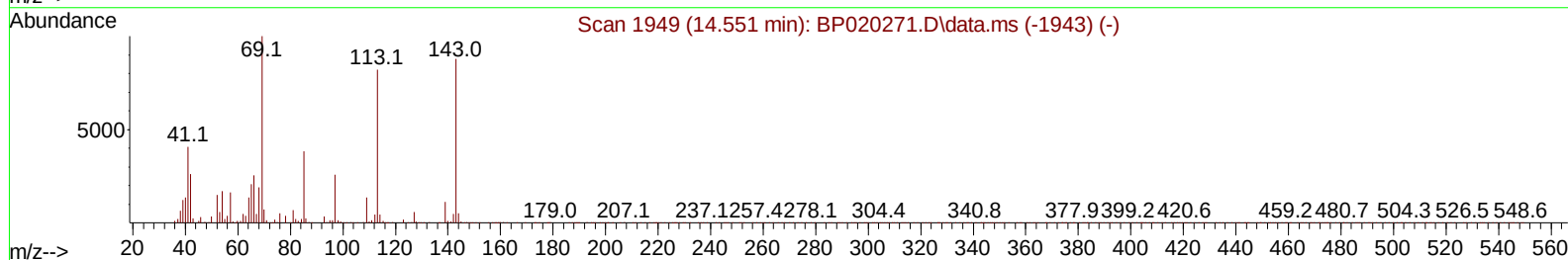
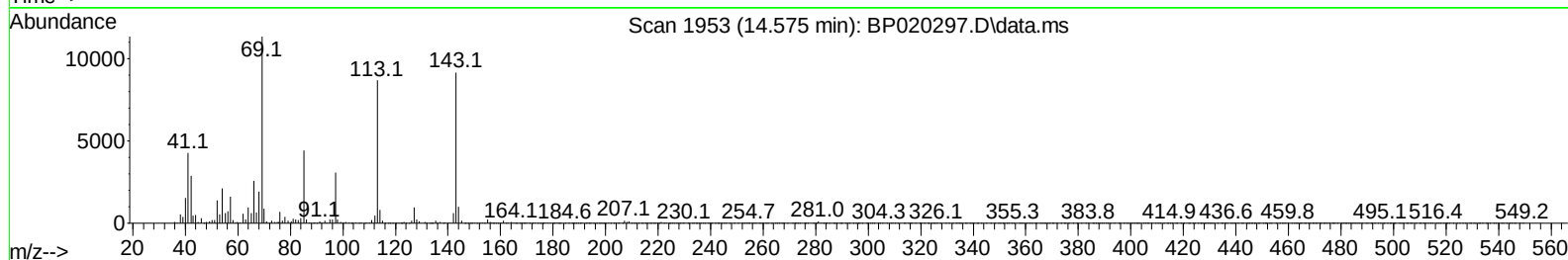
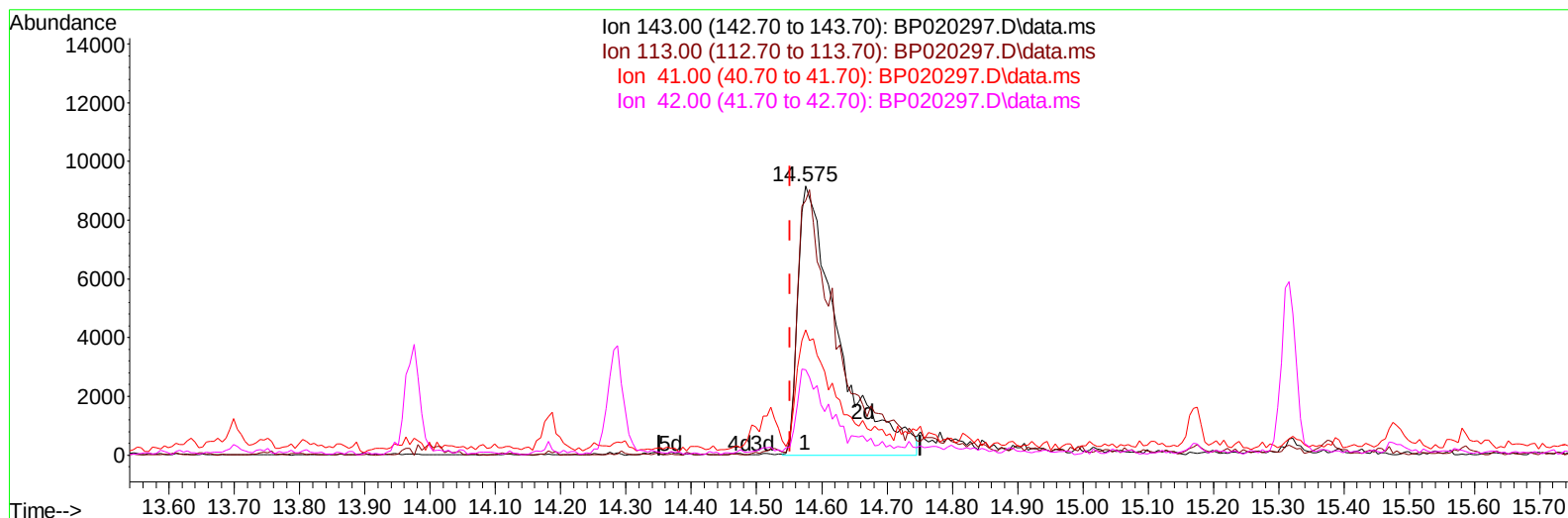
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(54) 4-Nitrophenol-d4 (S)

14.575min (+ 0.024) 19.14 ng/ul m

response 39022

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	94.76
41.00	50.30	46.57
42.00	32.50	31.67

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Quant Time: May 10 22:55:27 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 08 22:57:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	64852	20.000	ng/ul	0.00
20) Naphthalene-d8	10.387	136	268505	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.287	164	181626	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.128	188	402461	20.000	ng/ul	-0.01
79) Chrysene-d12	21.627	240	413510	20.000	ng/ul	-0.01
88) Perylene-d12	24.986	264	482149	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	6092	3.967	ng/uL	0.00
4) Pyridine-d5	3.623	84	56461	12.654	ng/ul	0.00
7) Phenol-d5	6.811	99	131421	23.597	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	81236	24.011	ng/ul	0.00
11) 2-Chlorophenol-d4	7.152	132	106468	26.741	ng/ul	0.00
15) 4-Methylphenol-d8	8.334	113	100034	22.216	ng/ul	0.01
21) Nitrobenzene-d5	8.775	128	55140	27.424	ng/ul	0.00
24) 2-Nitrophenol-d4	9.487	143	60633	26.334	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	109730	26.116	ng/ul	0.01
31) 4-Chloroaniline-d4	10.552	131	126253	21.469	ng/ul	0.00
46) Dimethylphthalate-d6	13.704	166	394465	29.741	ng/ul	0.00
49) Acenaphthylene-d8	13.975	160	434476	29.654	ng/ul	0.00
54) 4-Nitrophenol-d4	14.575	143	39022m	19.143	ng/ul	0.02
60) Fluorene-d10	15.316	176	342673	30.975	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	20054	7.852	ng/ul	0.00
73) Anthracene-d10	17.234	188	544830	31.293	ng/ul	-0.01
81) Pyrene-d10	19.639	212	721387	29.844	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.757	264	749628	32.156	ng/ul	-0.02

Target Compounds Qvalue

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

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