

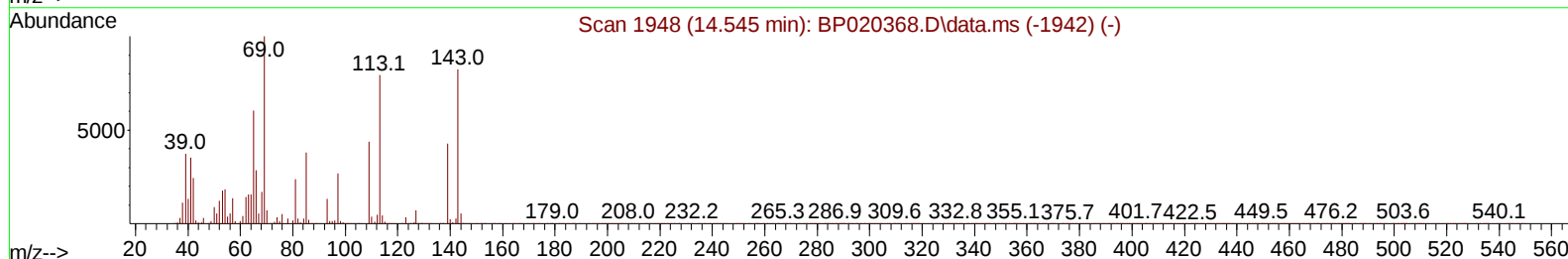
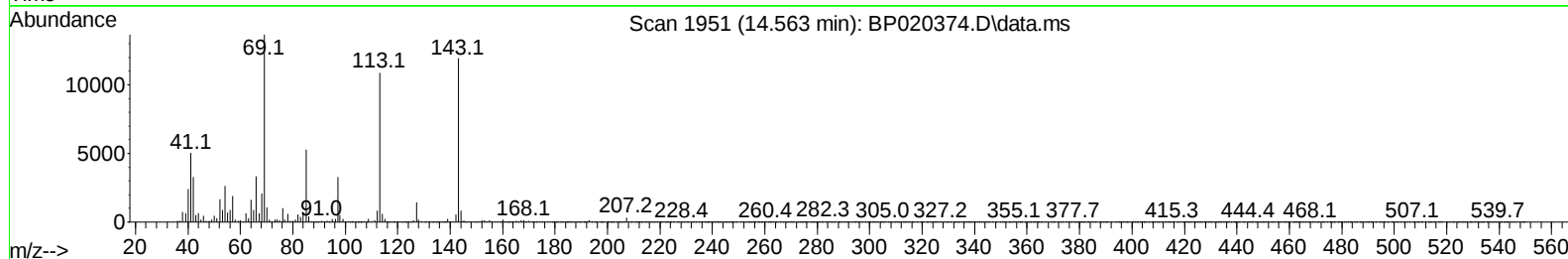
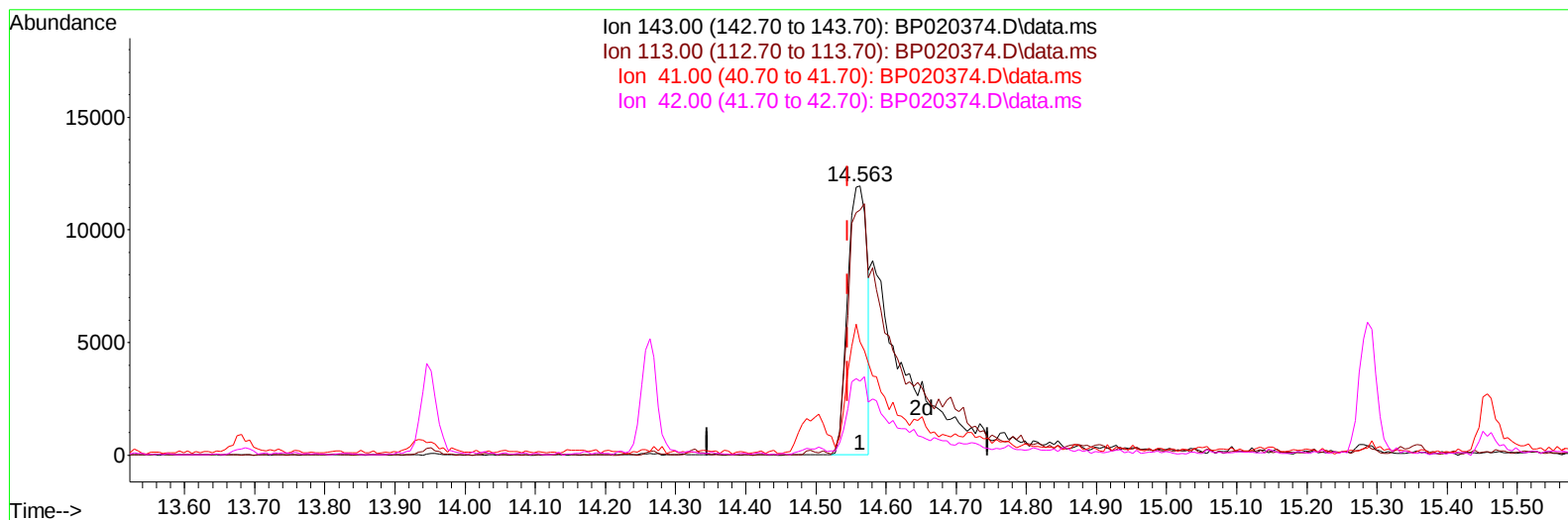
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
Data File : BP020374.D
Acq On : 14 May 2024 19:51
Operator : MA/JU
Sample : P2372-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43T4

Manual IntegrationsAPPROVED

Quant Time: May 15 00:01:24 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 14 23:58:44 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



TIC: BP020374.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.563min (+ 0.018) 8.00 ng/u1

response 23155

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	91.11
41.00	50.30	42.07
42.00	32.50	27.48

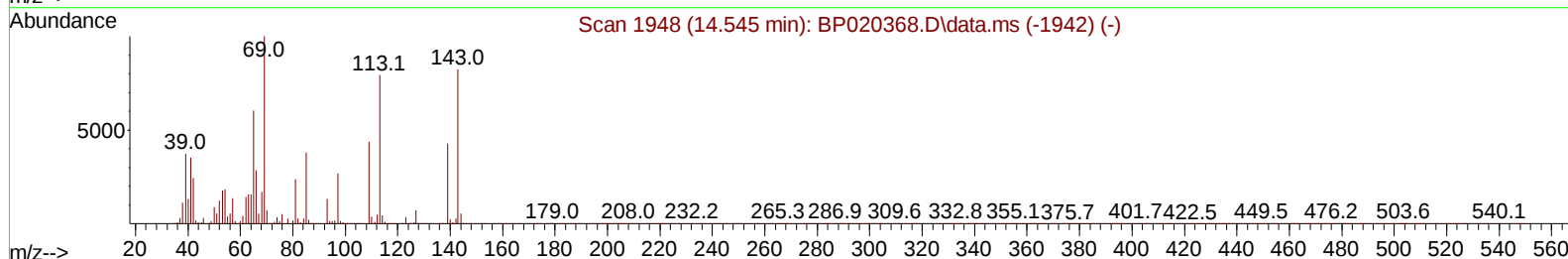
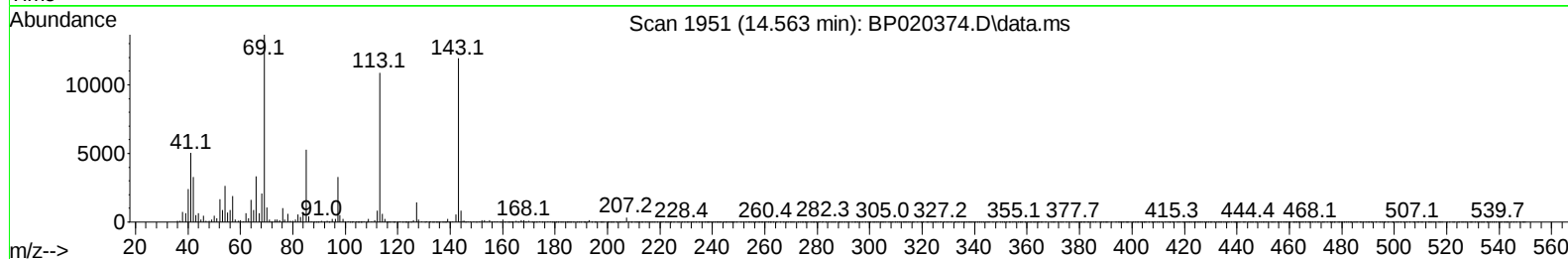
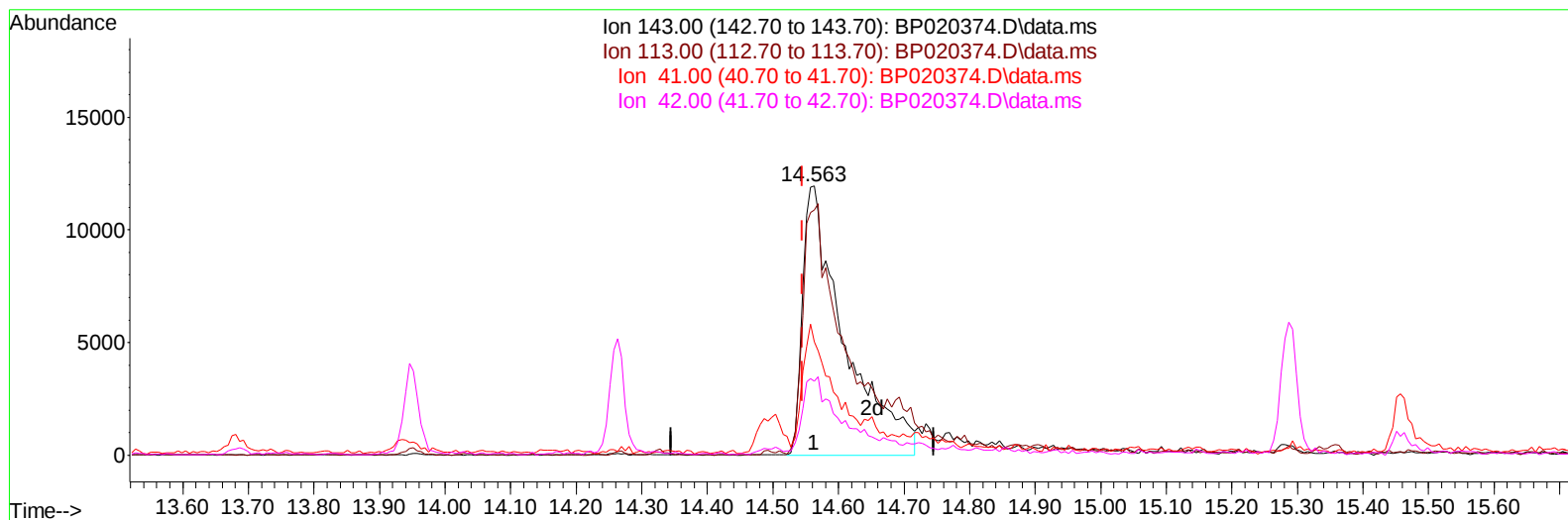
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TIC: BP020374.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.563min (+ 0.018) 18.23 ng/ul m

response 52754

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	91.11
41.00	50.30	42.07
42.00	32.50	27.48

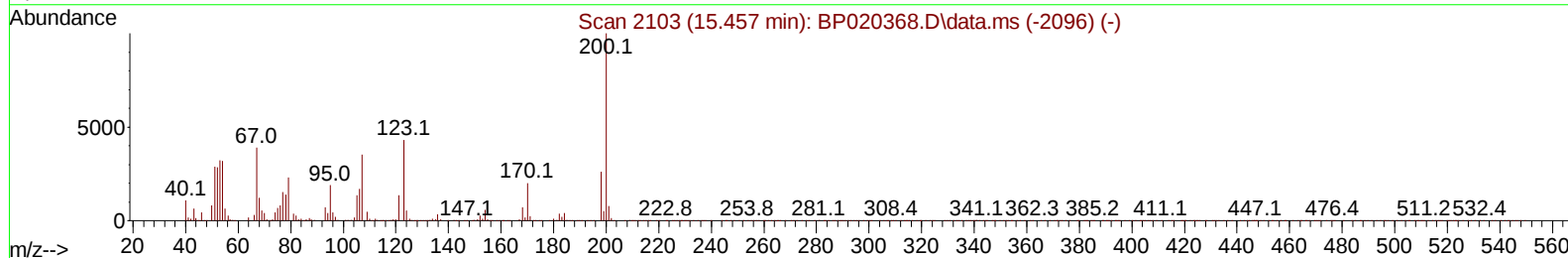
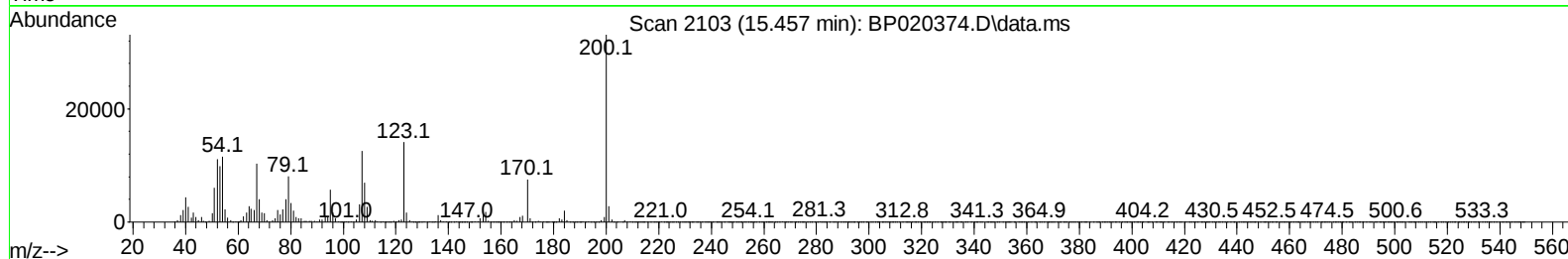
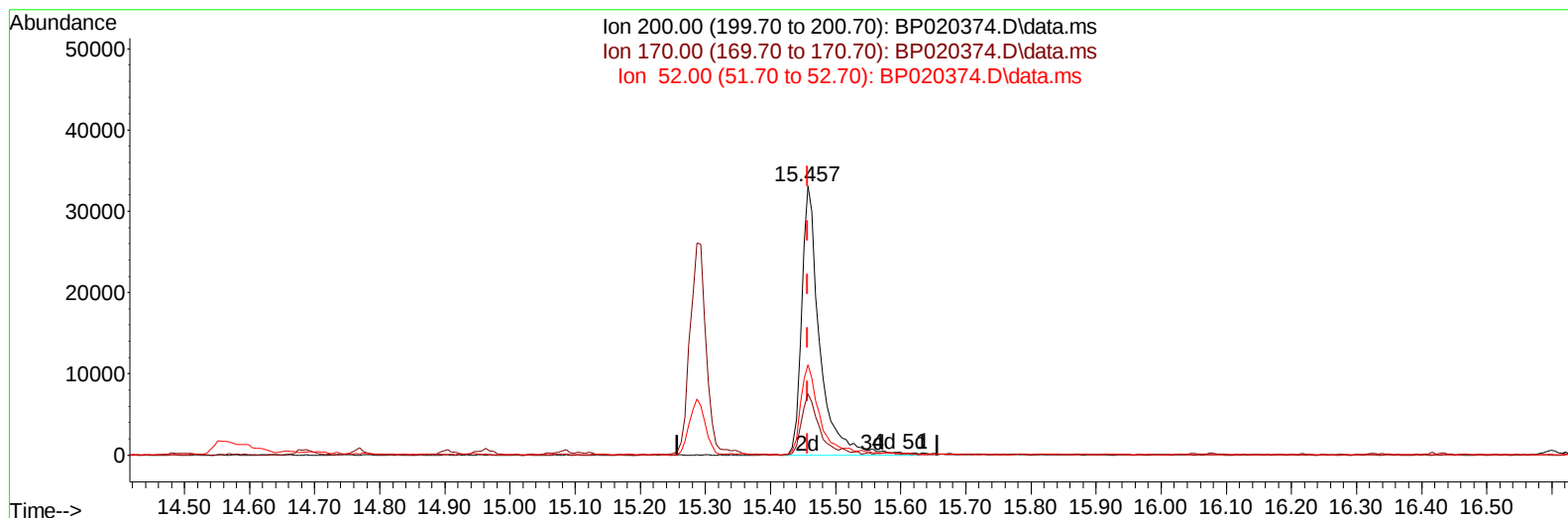
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TIC: BP020374.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.457min (+ 0.000) 16.45 ng/ul m

response 64047

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.00	22.67
52.00	48.40	33.55#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	84836	20.000	ng/ul	0.00
20) Naphthalene-d8	10.357	136	356700	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.263	164	257777	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.116	188	613723	20.000	ng/ul	0.00
79) Chrysene-d12	21.604	240	617601	20.000	ng/ul	0.00
88) Perylene-d12	24.963	264	674734	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	7200	3.584	ng/uL	0.00
4) Pyridine-d5	3.599	84	92733	15.888	ng/ul	0.00
7) Phenol-d5	6.787	99	128959	17.700	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.946	67	83410	18.846	ng/ul	0.00
11) 2-Chlorophenol-d4	7.134	132	107571	20.654	ng/ul	0.00
15) 4-Methylphenol-d8	8.305	113	108983	18.502	ng/ul	0.00
21) Nitrobenzene-d5	8.757	128	54100	20.254	ng/ul	0.00
24) 2-Nitrophenol-d4	9.469	143	63030	20.606	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.010	165	107403	19.242	ng/ul	0.00
31) 4-Chloroaniline-d4	10.534	131	138680	17.752	ng/ul	0.00
46) Dimethylphthalate-d6	13.681	166	437946	23.265	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160	447843	21.536	ng/ul	0.00
54) 4-Nitrophenol-d4	14.563	143	52754m	18.234	ng/ul	0.02
60) Fluorene-d10	15.287	176	357764	22.786	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.457	200	64047m	16.445	ng/ul	0.00
73) Anthracene-d10	17.210	188	571112	21.511	ng/ul	0.00
81) Pyrene-d10	19.622	212	742830	20.576	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.715	264	737139	22.595	ng/ul	0.00

Target Compounds Qvalue

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

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