

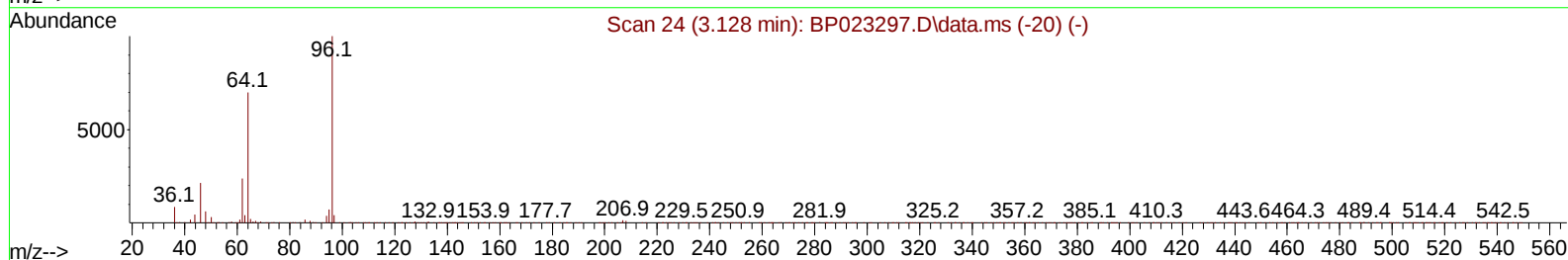
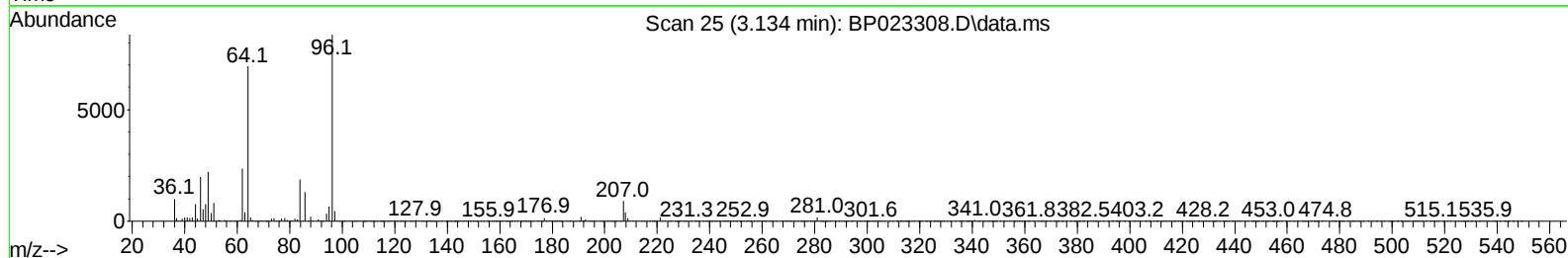
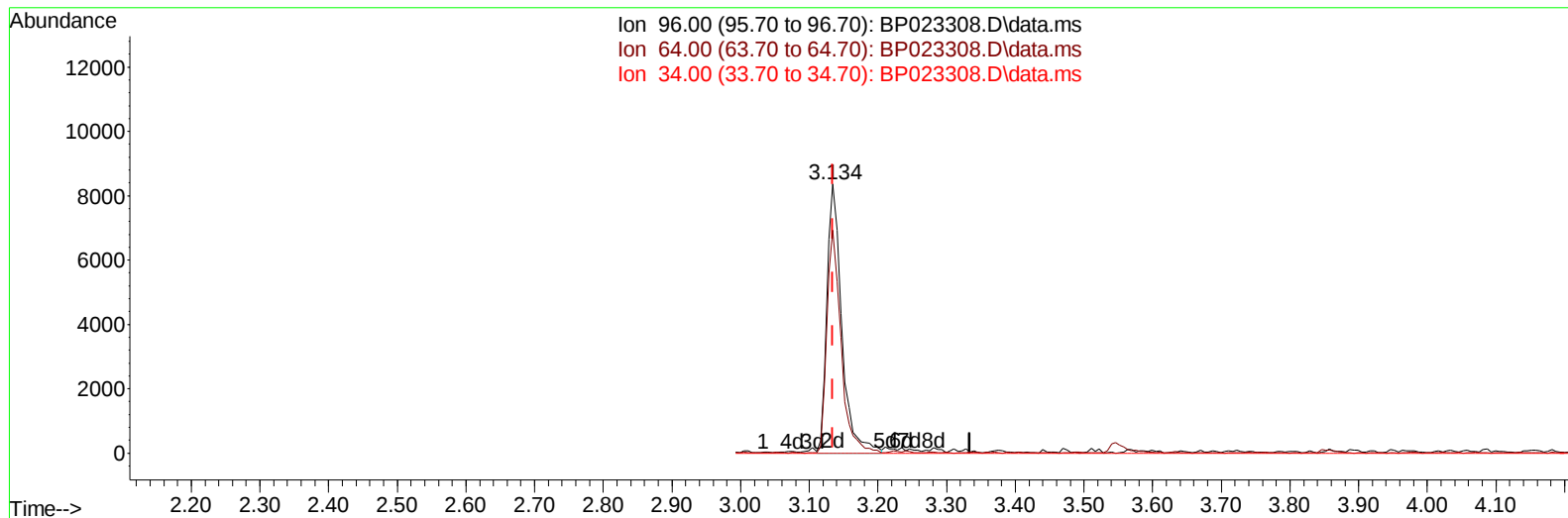
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112224\
 Data File : BP023308.D
 Acq On : 22 Nov 2024 18:04
 Operator : RC/JU
 Sample : PB165114BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK114

Manual IntegrationsAPPROVED

Quant Time: Nov 22 23:52:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 20 04:34:35 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/25/2024
 Supervised By :mohammad ahmed 11/27/2024



TIC: BP023308.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.134min (+ 0.000) 7.87 ng/uL m

response 12485

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	82.94#
34.00	0.00	0.00
0.00	0.00	0.00

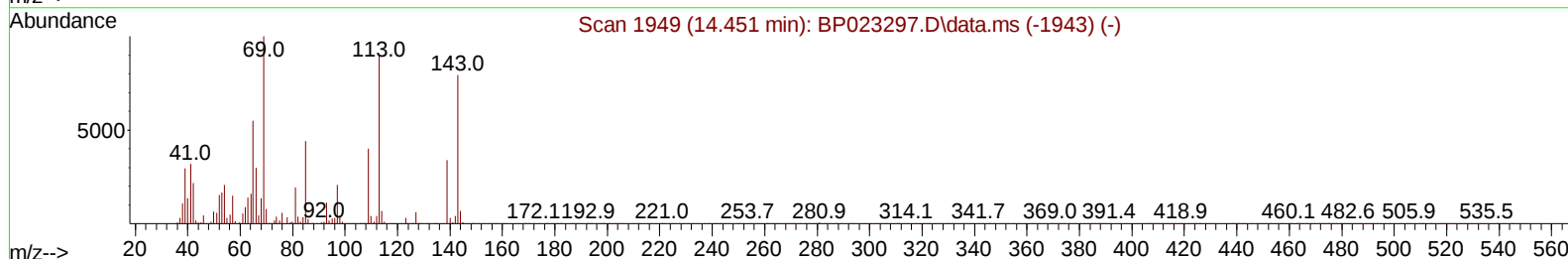
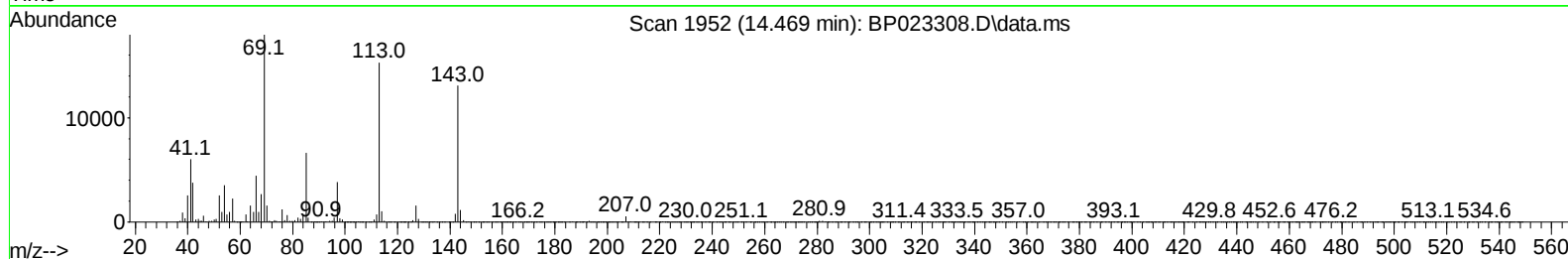
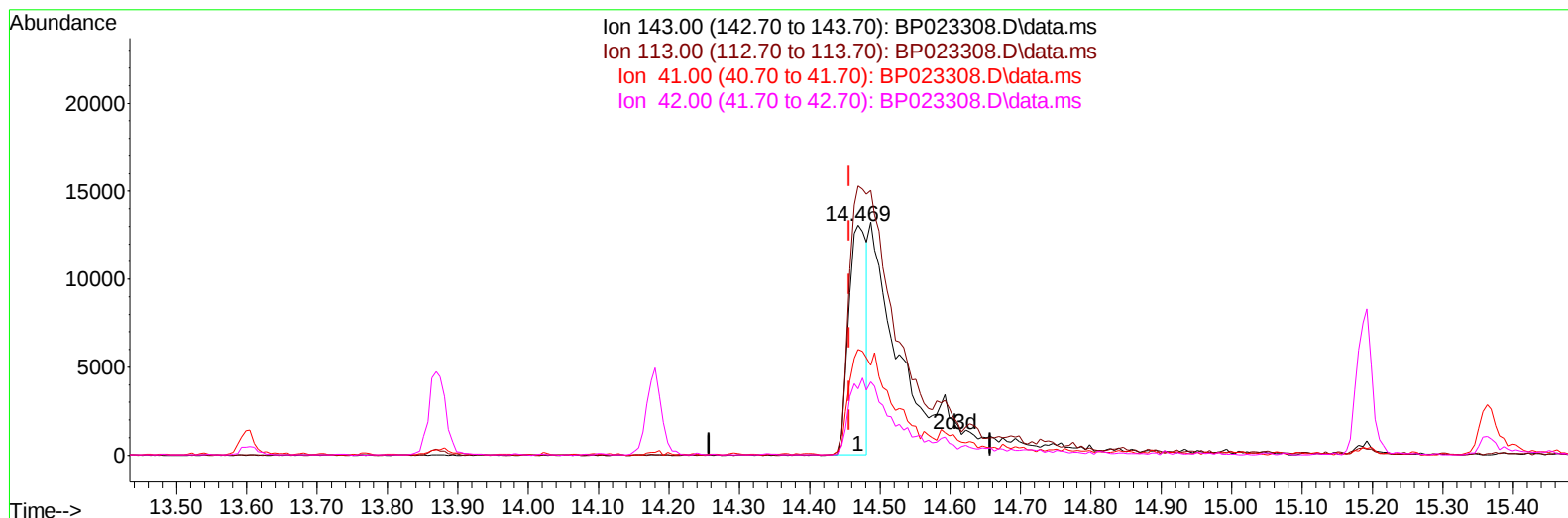
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TIC: BP023308.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.469min (+ 0.012) 10.09 ng/u1

response 23153

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	117.02
41.00	39.20	45.97
42.00	25.90	28.76

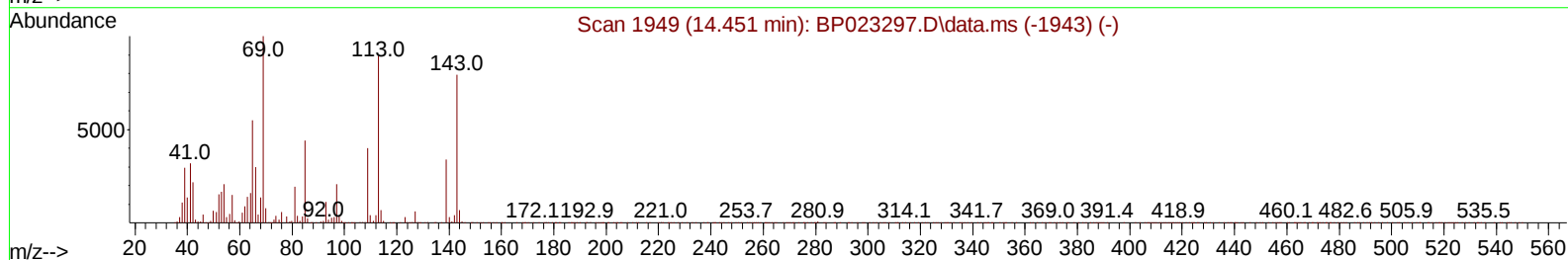
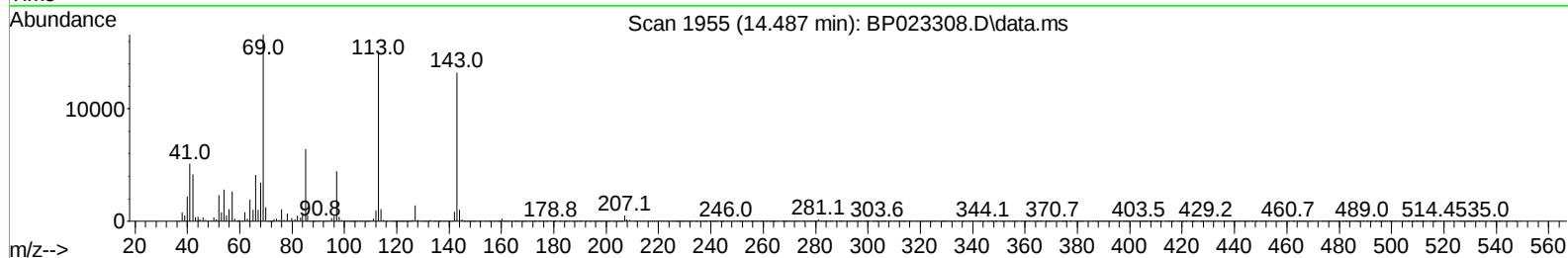
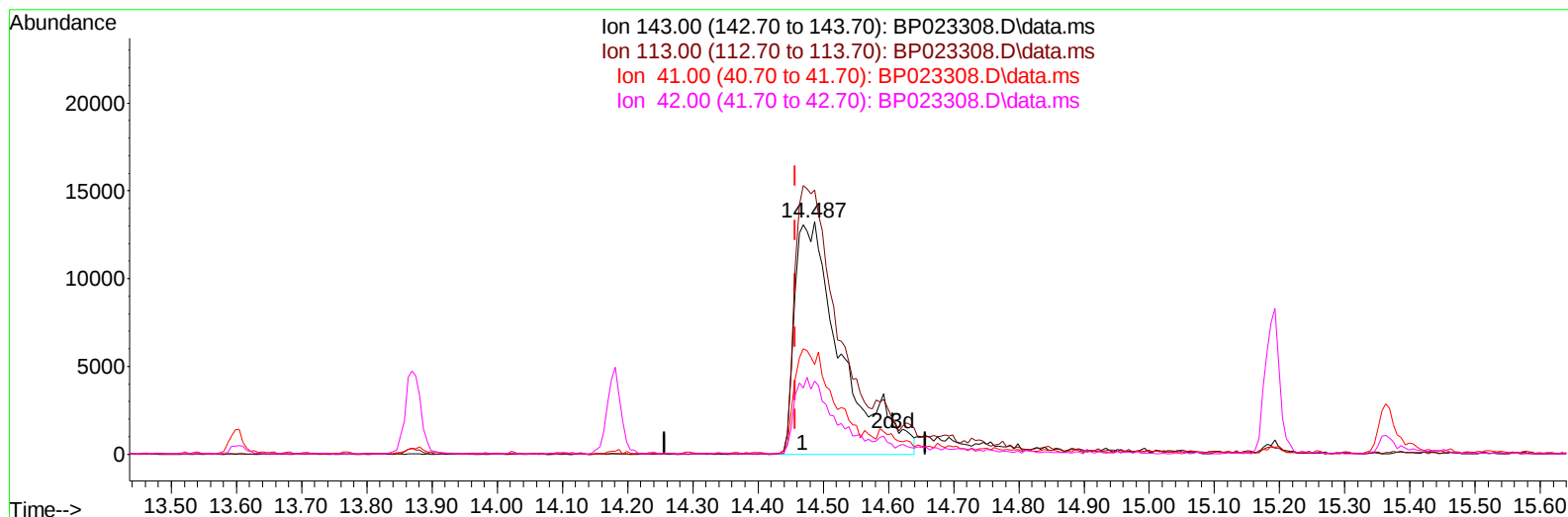
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TIC: BP023308.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.487min (+ 0.030) 28.15 ng/ul m

response 64601

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	113.55
41.00	39.20	38.59
42.00	25.90	31.37#

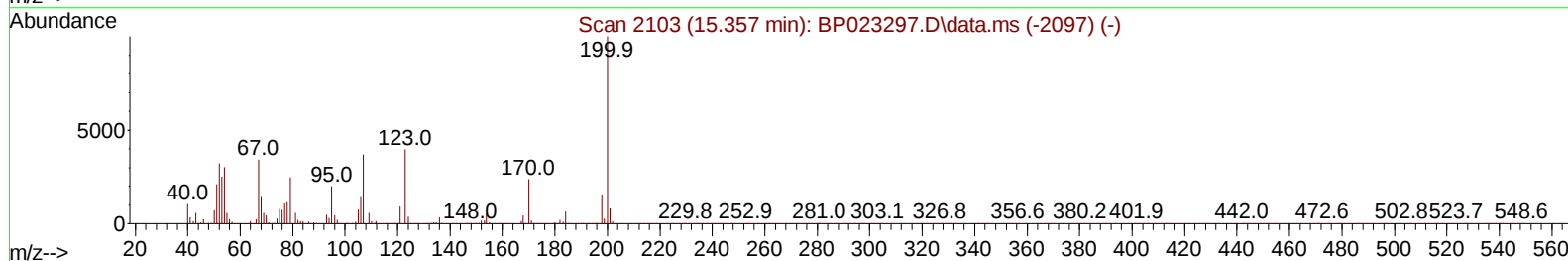
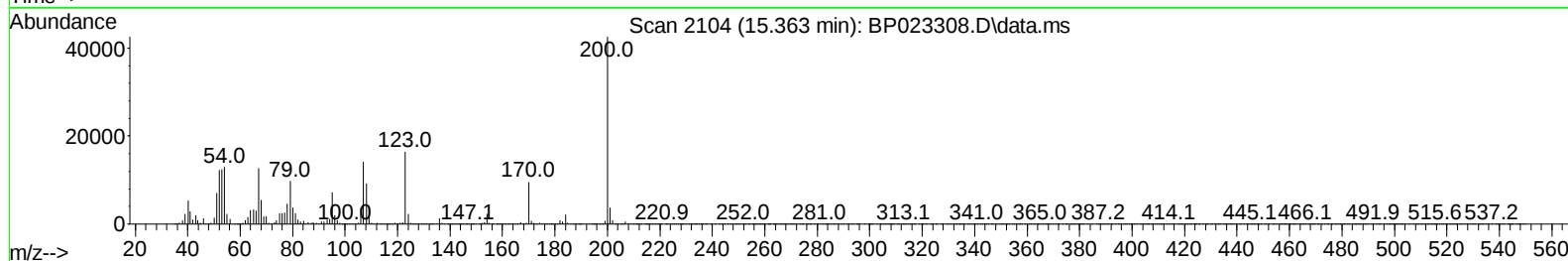
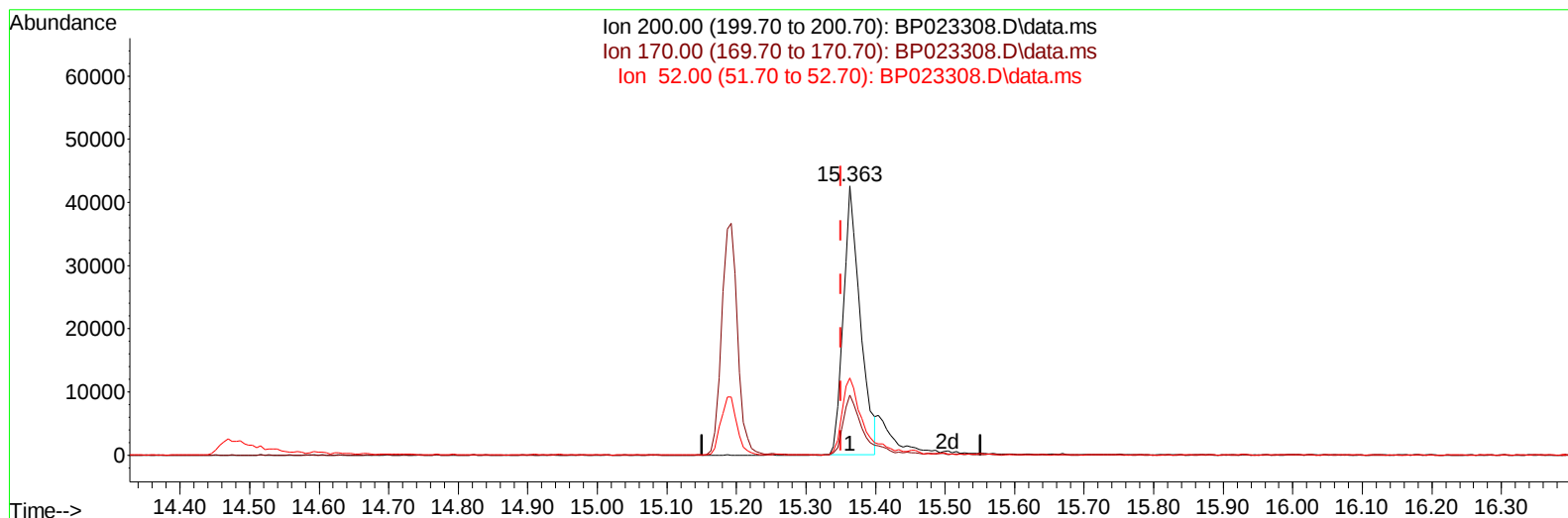
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TIC: BP023308.D\data.ms

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

15.363min (+ 0.012) 23.63 ng/u1

response 72350

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.70	22.41
52.00	35.30	28.77
0.00	0.00	0.00

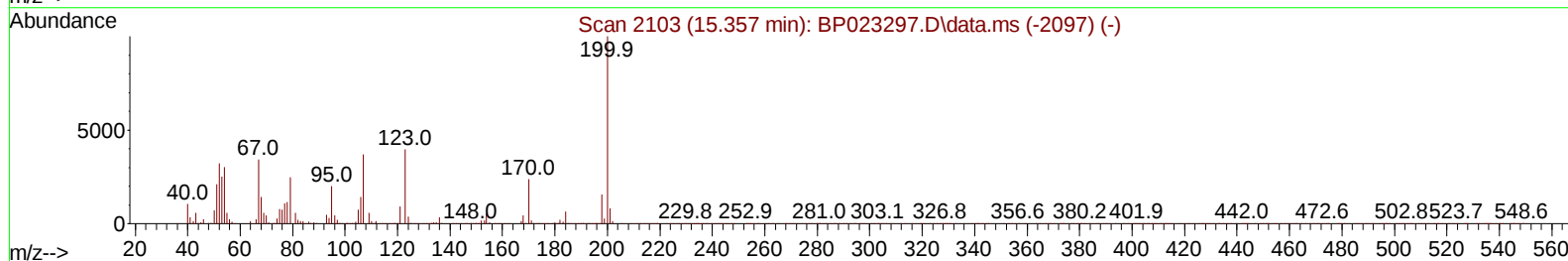
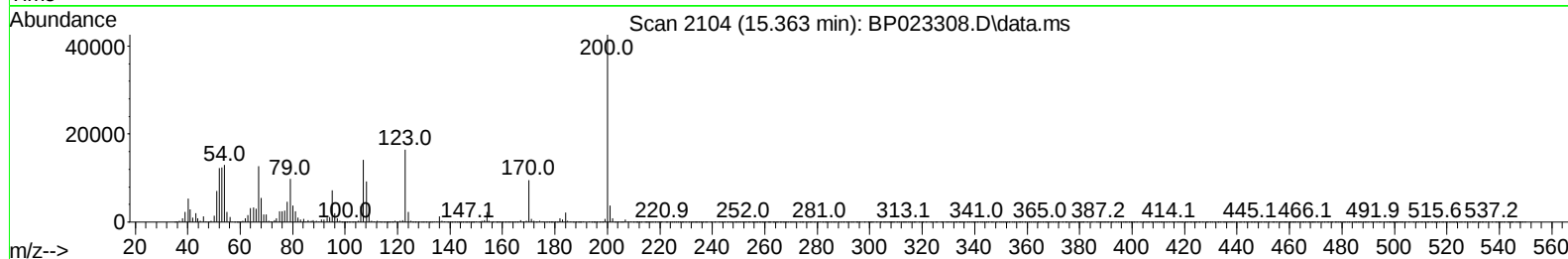
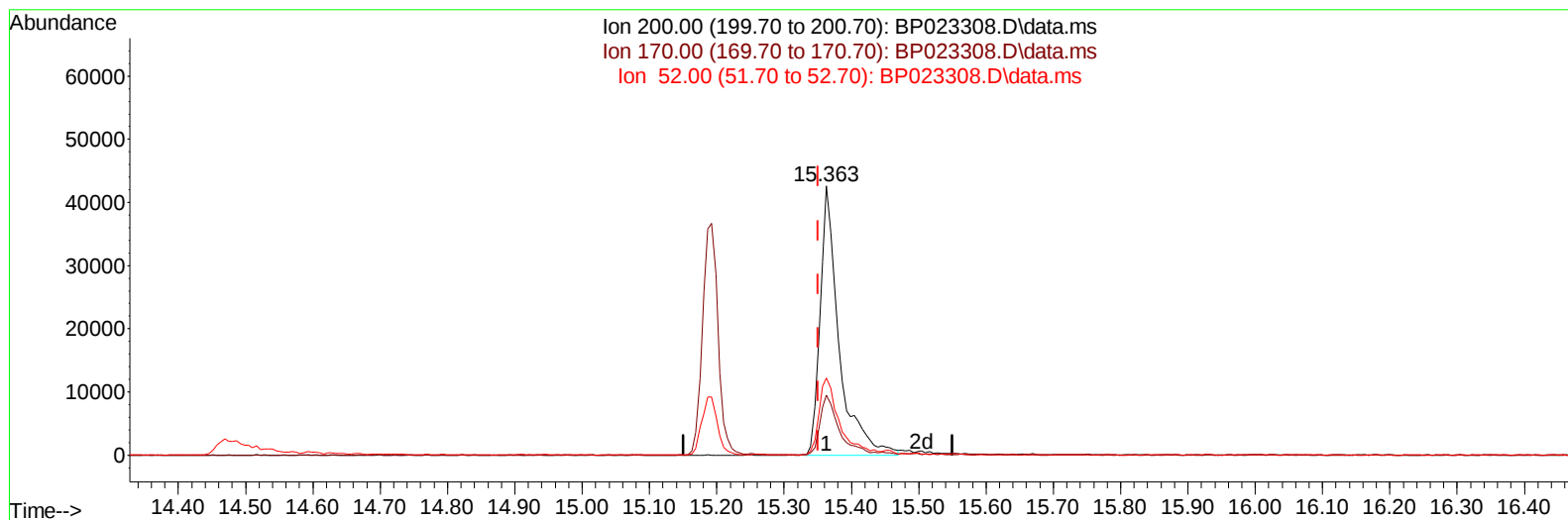
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TIC: BP023308.D\data.ms

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

15.363min (+ 0.012) 27.08 ng/ul m

response 82938

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.70	22.41
52.00	35.30	28.77
0.00	0.00	0.00

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 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/25/2024
 Supervised By :mohammad ahmed 11/27/2024

Quant Time: Nov 22 23:54:28 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.563	152	76234	20.000	ng/ul	0.00
20) Naphthalene-d8	10.310	136	275952	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.181	164	211876	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.992	188	511202	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.433	240	573896	20.000	ng/ul	0.01
88) Perylene-d12	24.657	264	689756	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	12485m	7.872	ng/uL	0.00
4) Pyridine-d5	3.546	84	152390	32.341	ng/ul	0.00
7) Phenol-d5	6.769	99	175593	31.155	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.916	67	119637	36.129	ng/ul	0.00
11) 2-Chlorophenol-d4	7.111	132	137124	33.220	ng/ul	0.00
15) 4-Methylphenol-d8	8.281	113	142731	30.774	ng/ul	0.00
21) Nitrobenzene-d5	8.710	128	68039	35.417	ng/ul	0.00
24) 2-Nitrophenol-d4	9.422	143	78349	34.209	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.963	165	146086	30.458	ng/ul	0.00
31) 4-Chloroaniline-d4	10.469	131	171834	30.030	ng/ul	0.00
46) Dimethylphthalate-d6	13.604	166	568089	37.202	ng/ul	0.02
49) Acenaphthylene-d8	13.869	160	564972	35.458	ng/ul	0.00
54) 4-Nitrophenol-d4	14.487	143	64601m	28.150	ng/ul	0.03
60) Fluorene-d10	15.192	176	477218	35.644	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.363	200	82938m	27.083	ng/ul	0.01
73) Anthracene-d10	17.104	188	794116	36.689	ng/ul	0.00
81) Pyrene-d10	19.480	212	1053822	39.866	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.433	264	1209395	36.809	ng/ul	0.01

Target Compounds Qvalue

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

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