

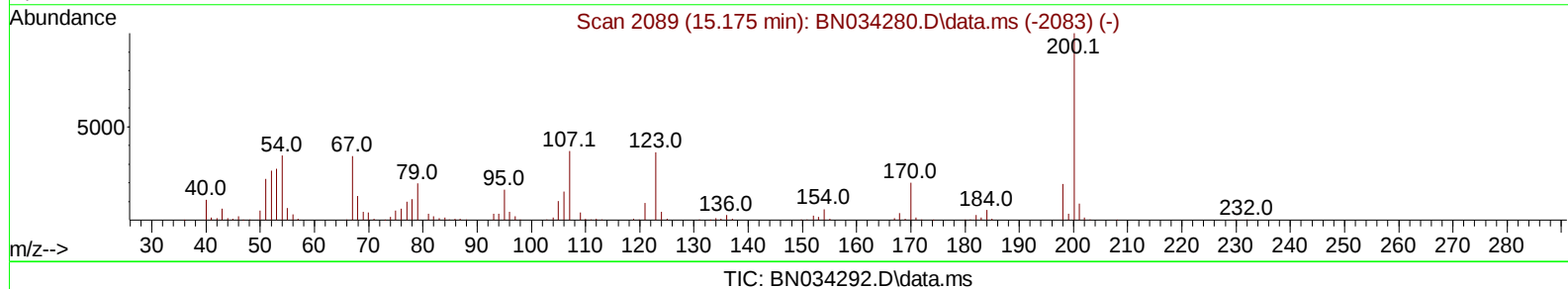
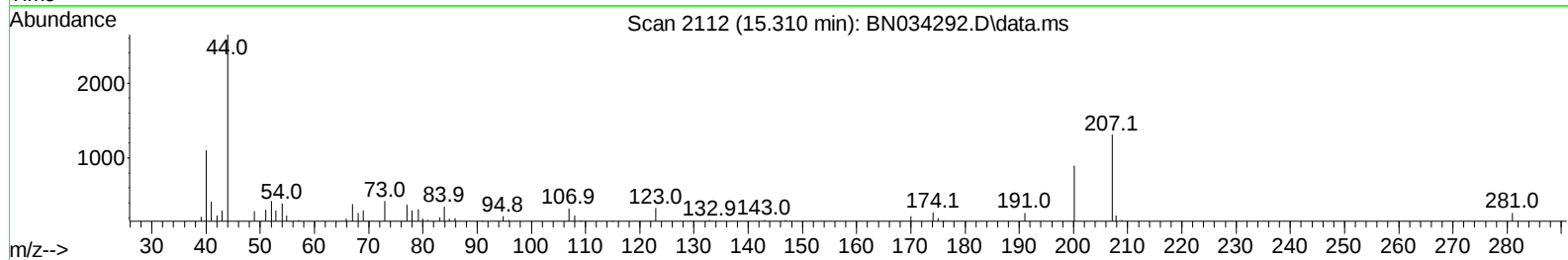
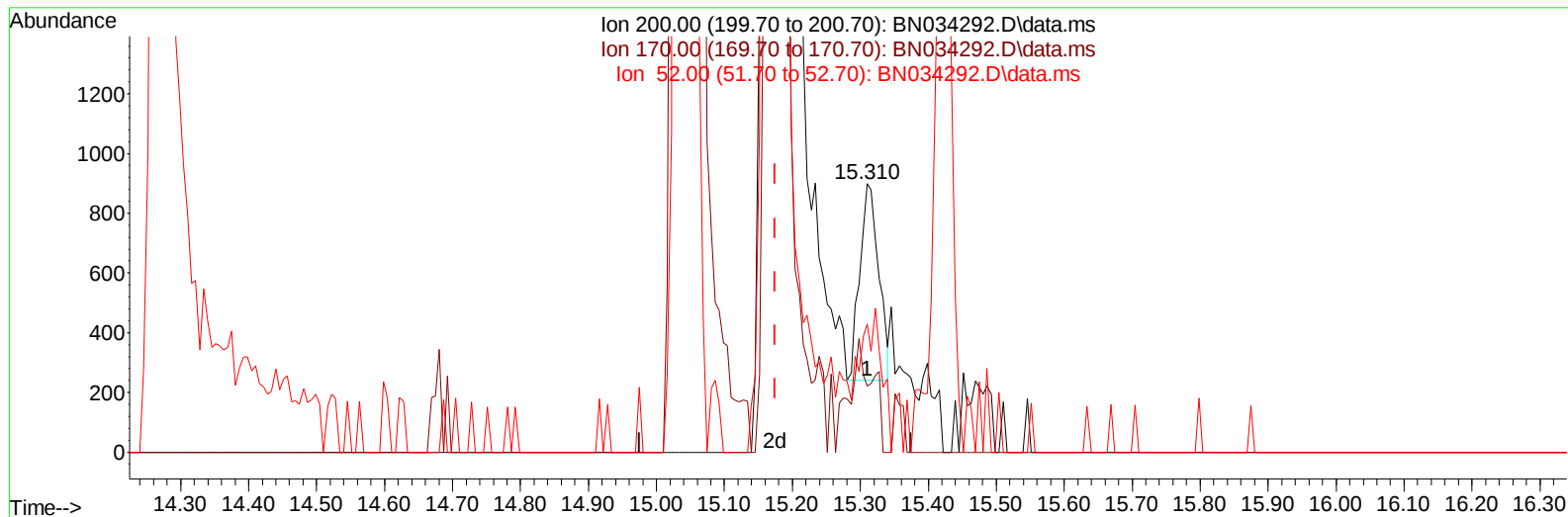
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN093024\
Data File : BN034292.D
Acq On : 01 Oct 2024 00:41
Operator : RC/JU
Sample : P4019-16
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDCF0

Manual IntegrationsAPPROVED

Quant Time: Oct 01 01:12:28 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 30 14:14:38 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



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

15.310min (+ 0.135) 0.19 ng/u1

response 1268

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.50	24.69
52.00	46.90	47.72
0.00	0.00	0.00

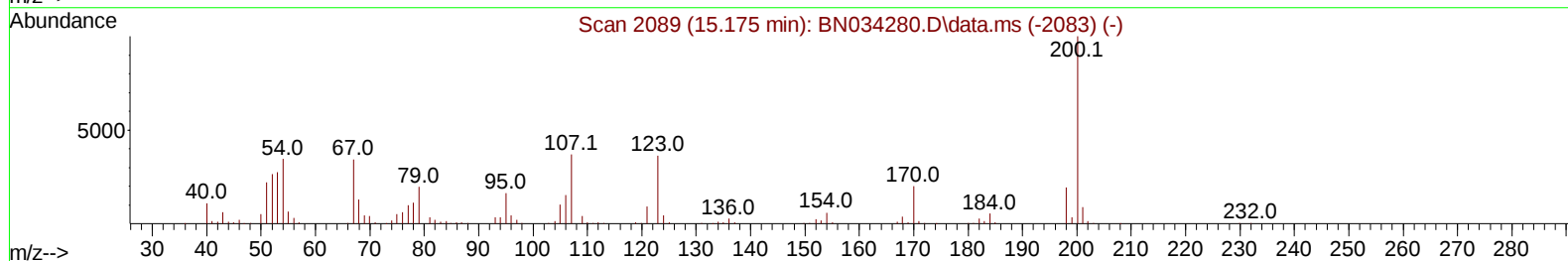
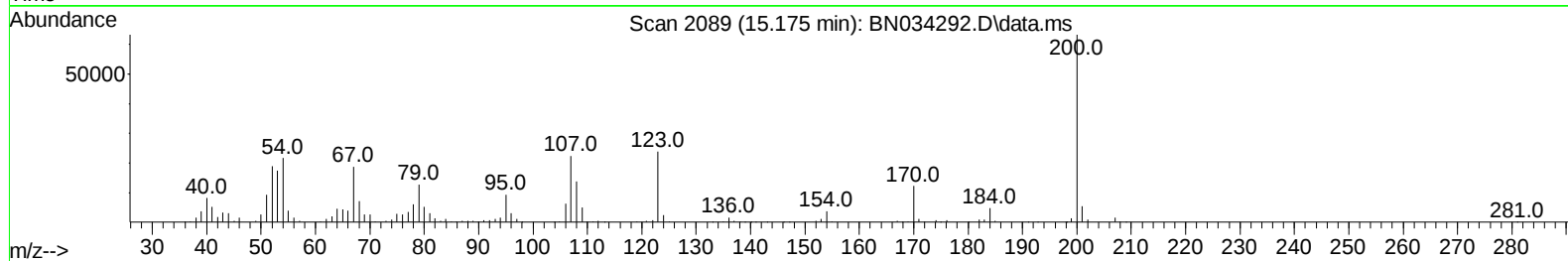
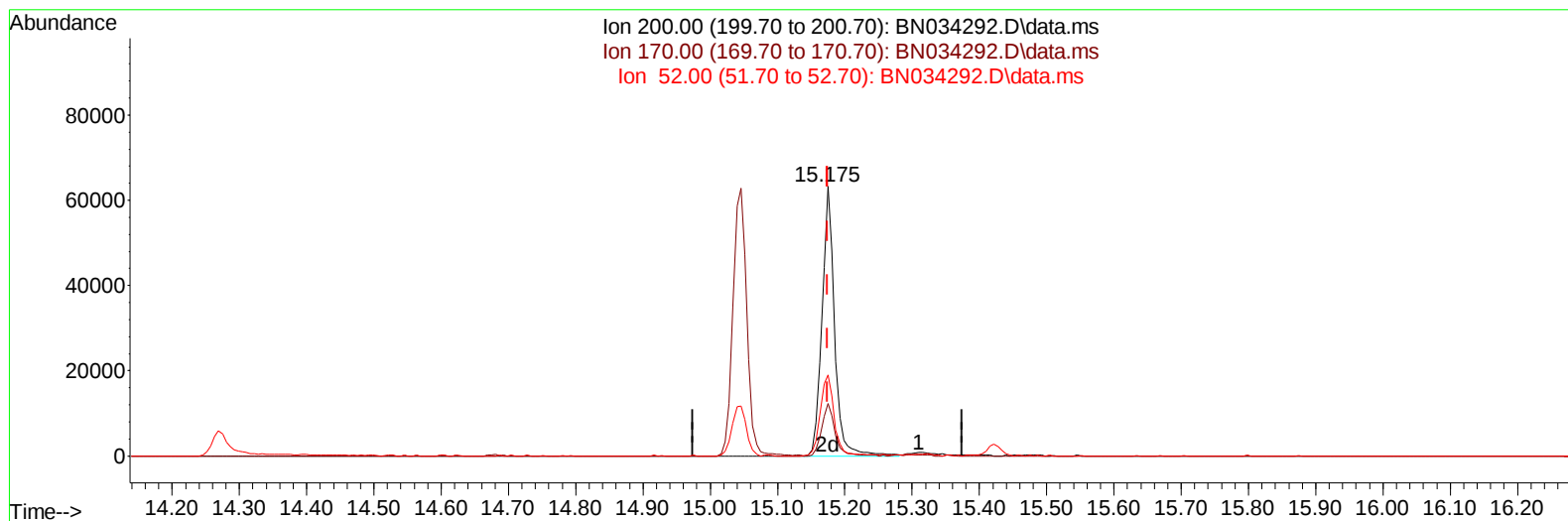
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TIC: BN034292.D\data.ms

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

15.175min (+ 0.000) 12.42 ng/ul m

response 82366

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.50	19.40
52.00	46.90	30.15#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.387	152		241585	20.000	ng/ul	0.00
20) Naphthalene-d8	10.146	136		931864	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.040	164		564699	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.798	188		1112268	20.000	ng/ul	0.00
79) Chrysene-d12	21.027	240		1059179	20.000	ng/ul	0.00
88) Perylene-d12	23.733	264		1246190	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.005	96		20533	3.468	ng/uL	0.00
4) Pyridine-d5	3.393	84		84905	4.825	ng/ul	0.00
7) Phenol-d5	6.587	99		365307	17.038	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.746	67		225735	16.969	ng/ul	0.00
11) 2-Chlorophenol-d4	6.928	132		319030	18.903	ng/ul	0.00
15) 4-Methylphenol-d8	8.105	113		296302	16.795	ng/ul	0.00
21) Nitrobenzene-d5	8.528	128		145991	19.656	ng/ul	0.00
24) 2-Nitrophenol-d4	9.246	143		152735	19.997	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.775	165		282078	19.610	ng/ul	0.00
31) 4-Chloroaniline-d4	10.293	131		381079	17.500	ng/ul	0.00
46) Dimethylphthalate-d6	13.469	166		900103	21.329	ng/ul	0.00
49) Acenaphthylene-d8	13.728	160		1022598	21.539	ng/ul	0.00
54) 4-Nitrophenol-d4	14.269	143		93236	10.765	ng/ul	0.00
60) Fluorene-d10	15.045	176		769518	21.515	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.175	200		82366m	12.420	ng/ul	0.00
73) Anthracene-d10	16.892	188		1187620	22.711	ng/ul	0.00
81) Pyrene-d10	19.204	212		1368982	23.197	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.551	264		1429354	22.329	ng/ul	0.00
Target Compounds							
						Qvalue	
71) Pentachlorophenol	16.451	266		36014	4.125	ng/ul	95

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

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