

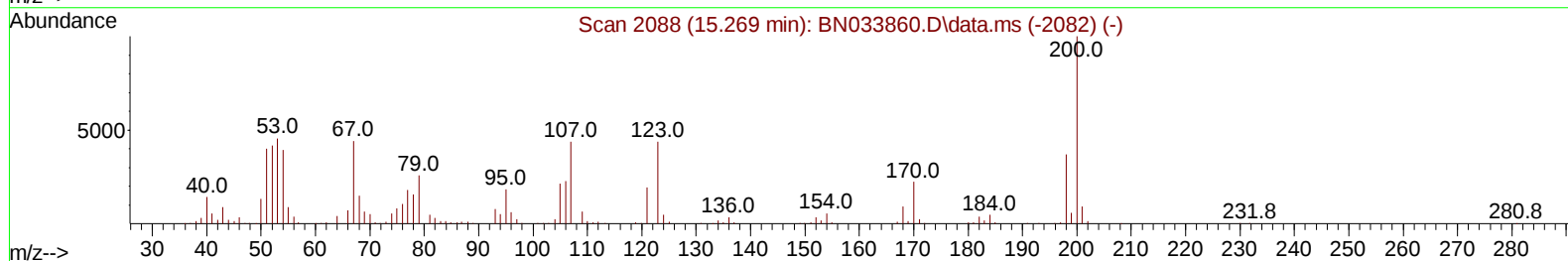
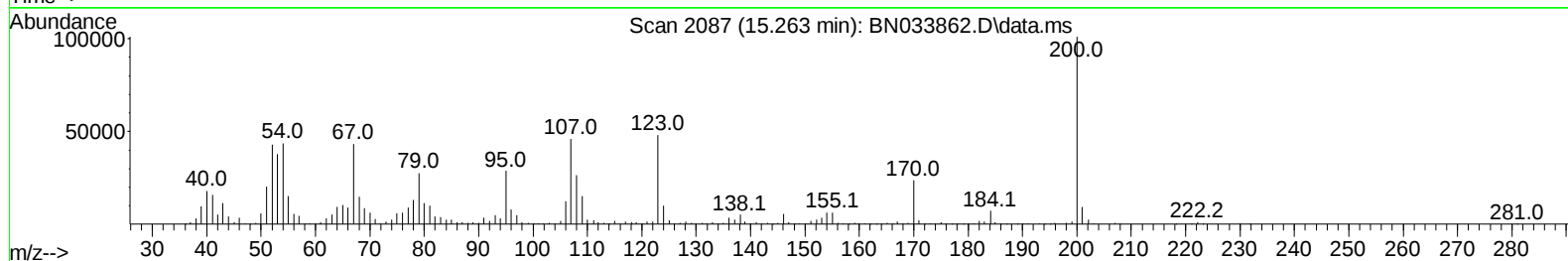
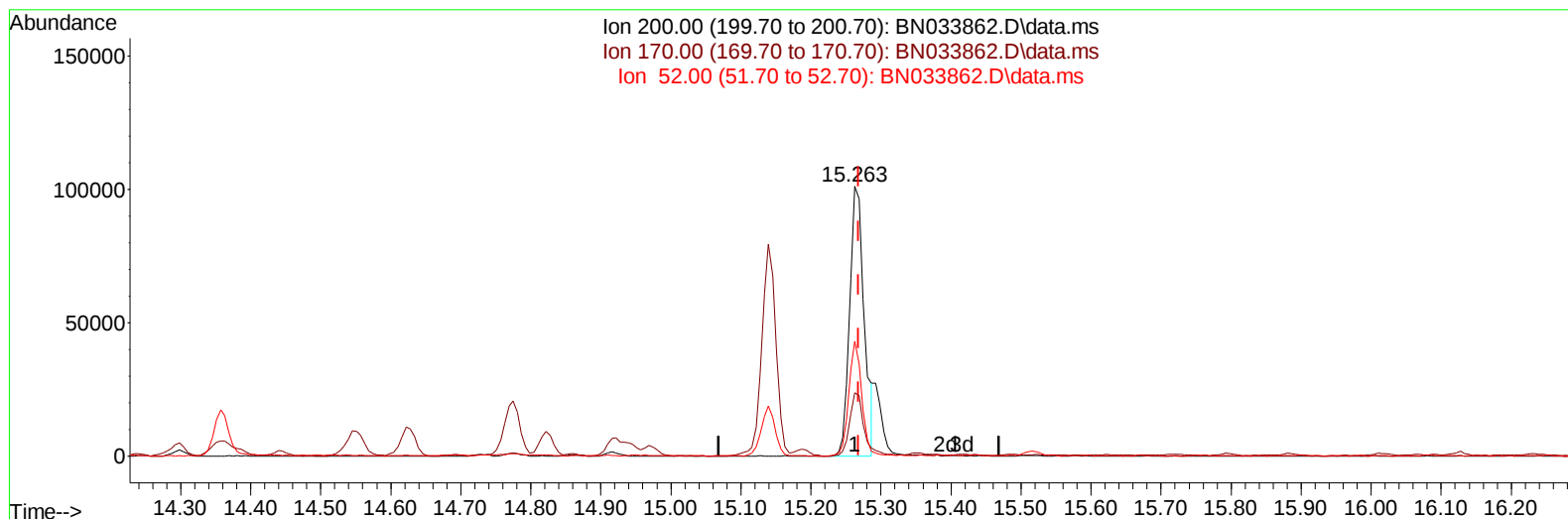
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091124\
Data File : BN033862.D
Acq On : 11 Sep 2024 15:37
Operator : JU/RC
Sample : P3878-20
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDCC3

Manual IntegrationsAPPROVED

Quant Time: Sep 11 16:12:55 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 11 01:58:59 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 09/12/2024
Supervised By :mohammad ahmed 09/13/2024



TIC: BN033862.D\data.ms

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

15.263min (-0.006) 19.47 ng/u1

response 146461

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.50	23.56
52.00	46.90	42.64
0.00	0.00	0.00

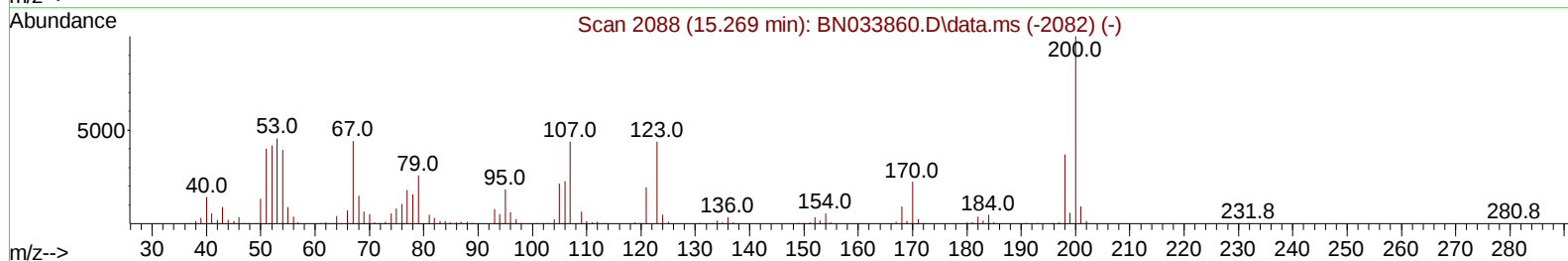
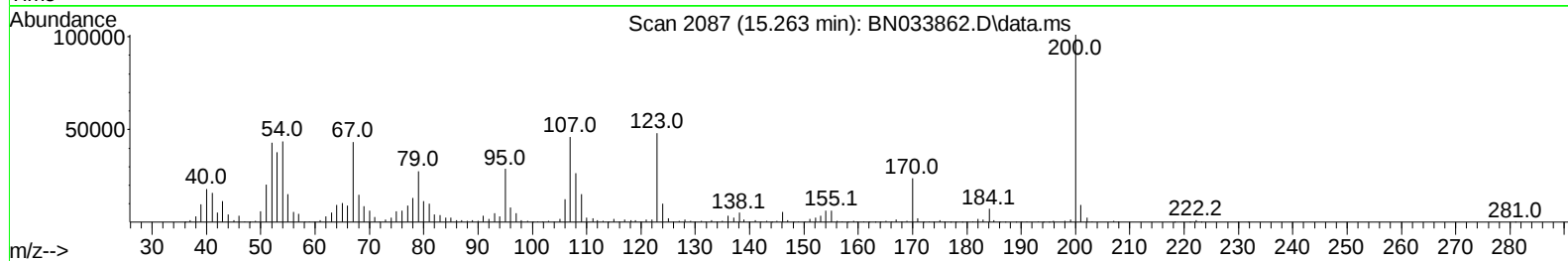
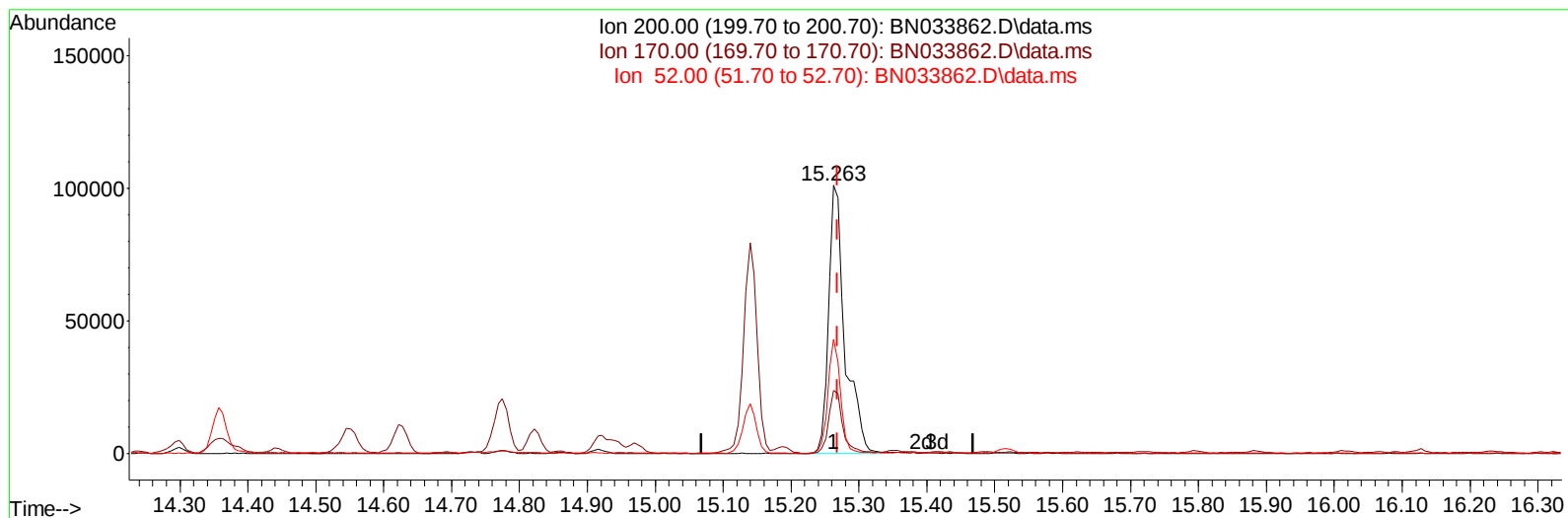
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TIC: BN033862.D\data.ms

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

15.263min (-0.006) 22.41 ng/ul m

response 168637

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.50	23.56
52.00	46.90	42.64
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 09/12/2024
 Supervised By :mohammad ahmed 09/13/2024

Quant Time: Sep 12 06:46:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 11 01:58:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.499	152	182084	20.000	ng/ul	0.00
20) Naphthalene-d8	10.257	136	817699	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.139	164	575910	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.892	188	1261860	20.000	ng/ul	0.00
79) Chrysene-d12	21.127	240	1301277	20.000	ng/ul	0.00
88) Perylene-d12	23.904	264	1559249	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	18287	4.098	ng/uL	0.00
4) Pyridine-d5	3.505	84	253997	19.151	ng/ul	0.00
7) Phenol-d5	6.687	99	347970	21.533	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.846	67	224600	22.401	ng/ul	0.00
11) 2-Chlorophenol-d4	7.040	132	285833	22.471	ng/ul	0.00
15) 4-Methylphenol-d8	8.204	113	306841	23.076	ng/ul	0.00
21) Nitrobenzene-d5	8.640	128	144754	22.210	ng/ul	0.00
24) 2-Nitrophenol-d4	9.351	143	154956	23.121	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.887	165	284467	22.538	ng/ul	0.00
31) 4-Chloroaniline-d4	10.398	131	391354	20.480	ng/ul	0.00
46) Dimethylphthalate-d6	13.563	166	1026246	23.844	ng/ul	0.00
49) Acenaphthylene-d8	13.828	160	1129316	23.324	ng/ul	0.00
54) 4-Nitrophenol-d4	14.357	143	172306	19.507	ng/ul	0.00
60) Fluorene-d10	15.139	176	885344	24.272	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.263	200	168637m	22.414	ng/ul	0.00
73) Anthracene-d10	16.992	188	1426772	24.050	ng/ul	0.00
81) Pyrene-d10	19.298	212	1717337	23.686	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.721	264	1967058	24.559	ng/ul	0.00
Target Compounds						
						Qvalue
36) 2-Methylnaphthalene	11.928	142	35069	1.138	ng/ul	98
41) 2,4,6-Trichlorophenol	12.557	196	14739	1.337	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.775	232	184748	18.389	ng/ul	98
71) Pentachlorophenol	16.563	266	2933278	296.128	ng/ul	99

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

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