

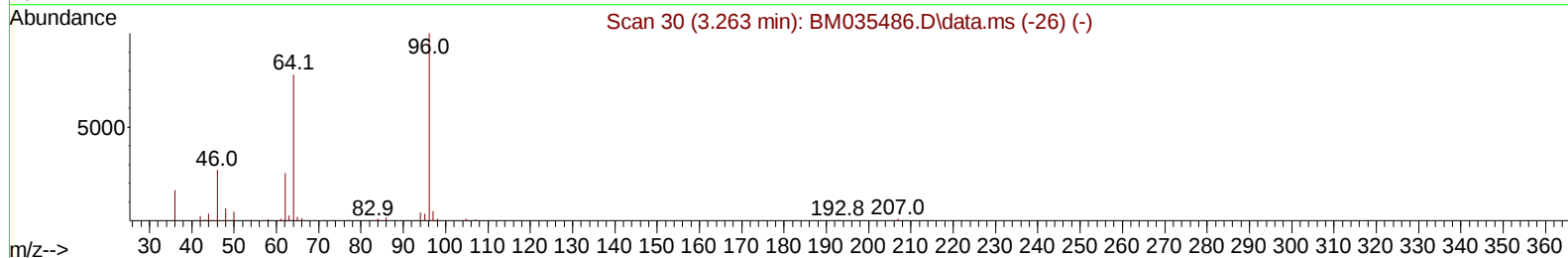
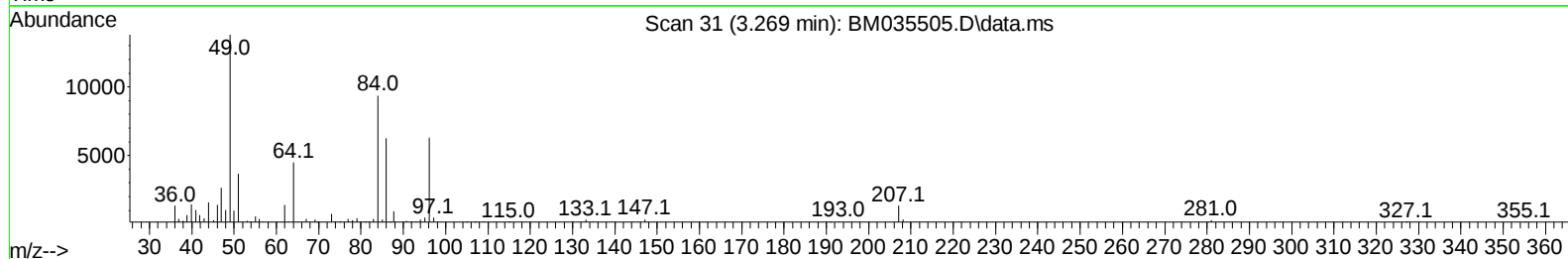
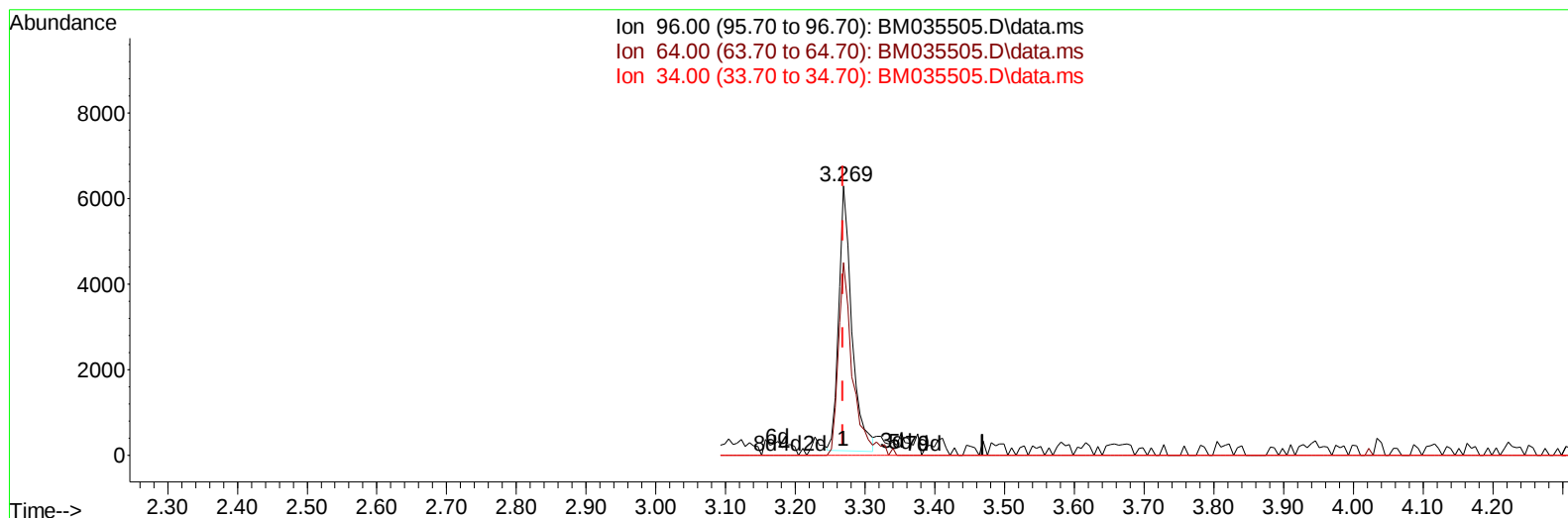
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061722\
 Data File : BM035505.D
 Acq On : 17 Jun 2022 21:58
 Operator : CG/JU
 Sample : N3226-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4N7

Manual IntegrationsAPPROVED

Quant Time: Jun 17 23:03:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM061622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 17 01:58:49 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/18/2022
 Supervised By :Yogesh Patel 06/22/2022



TIC: BM035505.D\data.ms

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

3.269min (+ 0.000) 1.96 ng/uL

response 8038

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	75.40	71.65
34.00	0.00	0.00
0.00	0.00	0.00

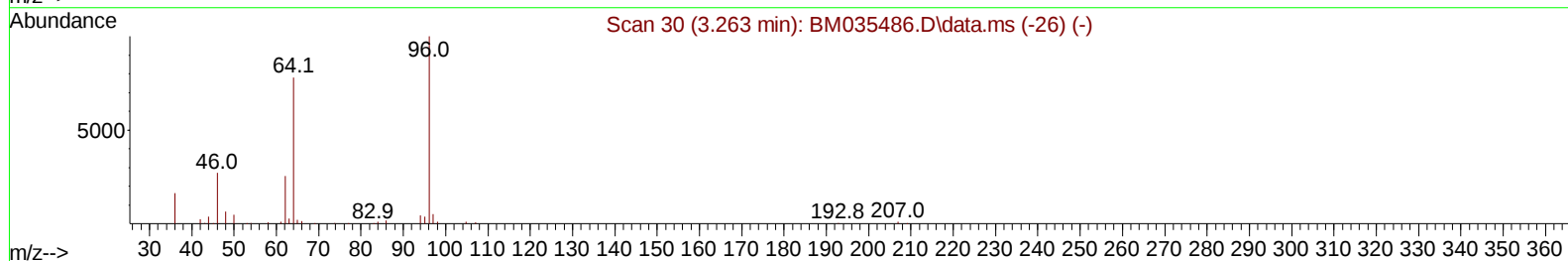
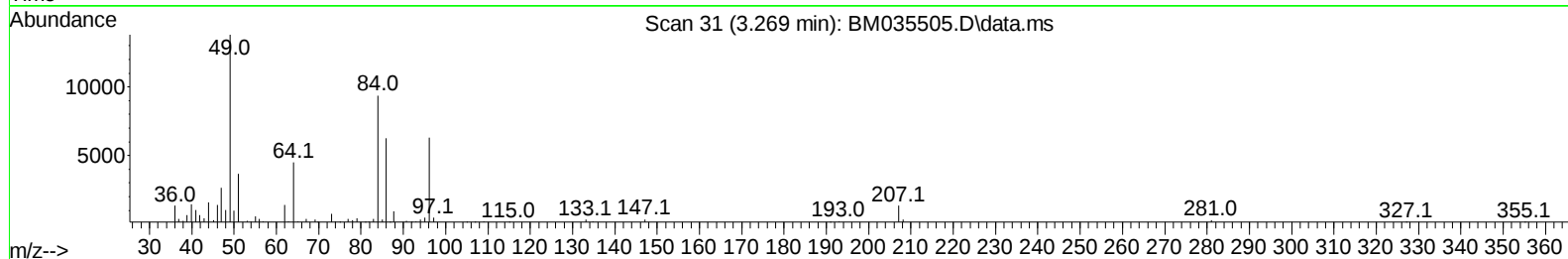
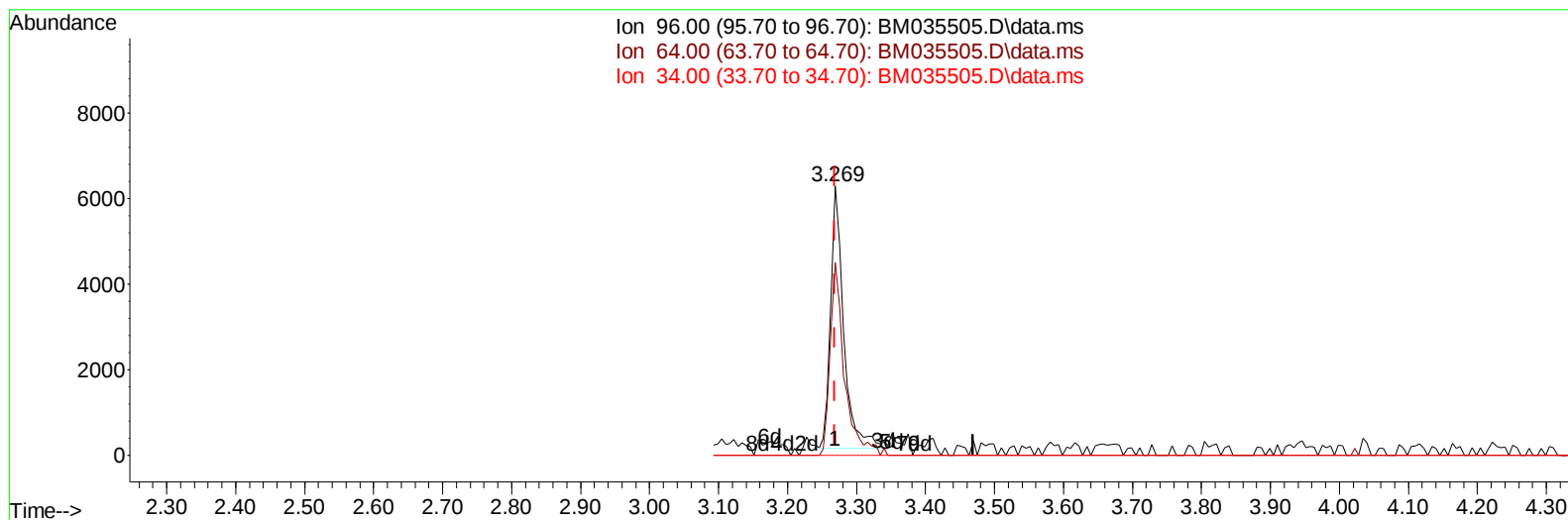
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TIC: BM035505.D\data.ms

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

3.269min (+ 0.000) 1.98 ng/uL m

response 8123

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	75.40	71.65
34.00	0.00	0.00
0.00	0.00	0.00

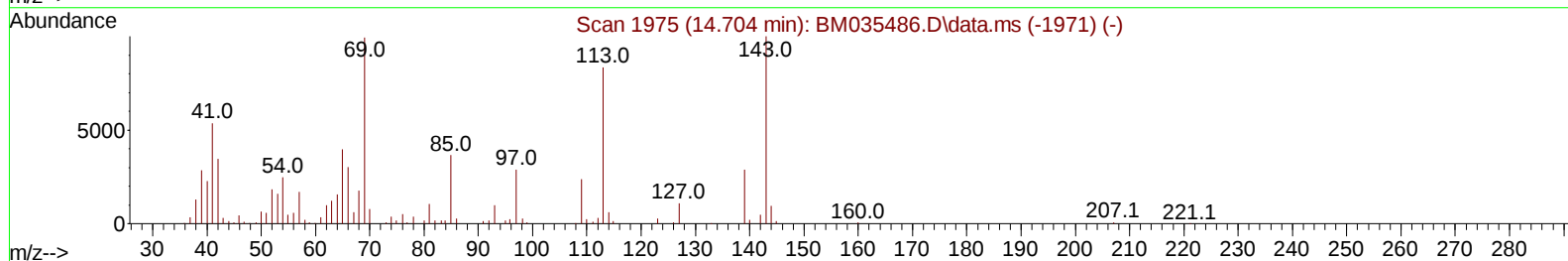
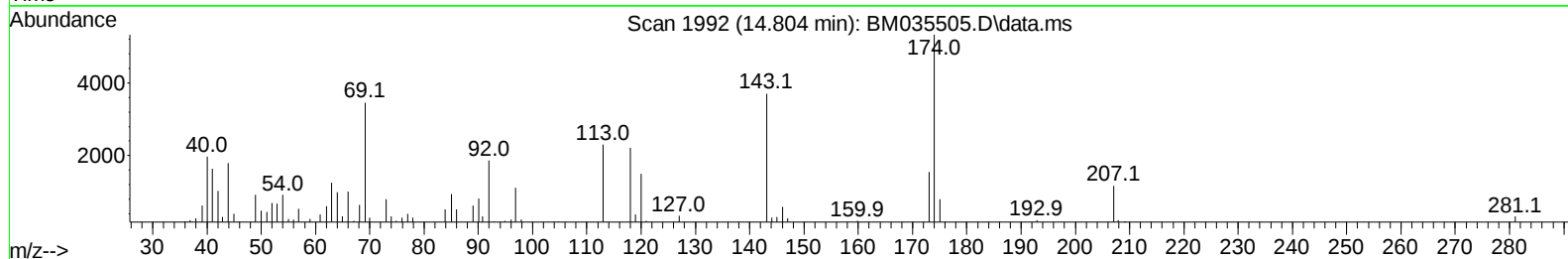
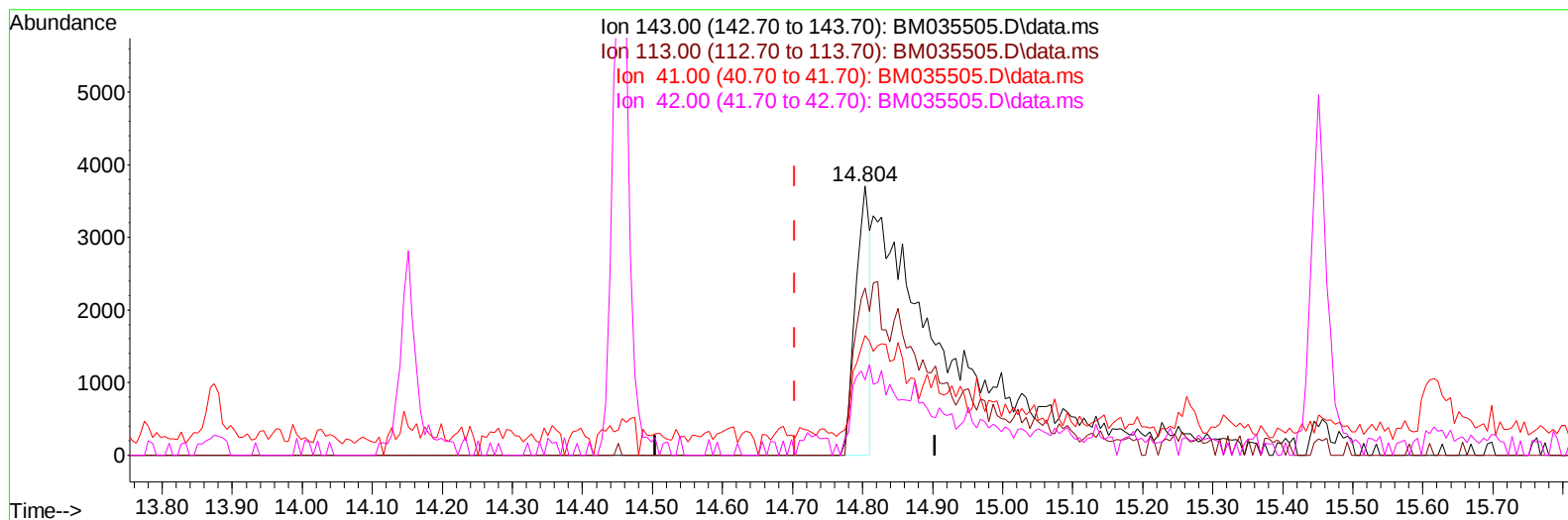
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TIC: BM035505.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.804min (+ 0.100) 1.21 ng/u1

response 5264

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	62.20
41.00	41.00	44.47
42.00	29.30	27.90

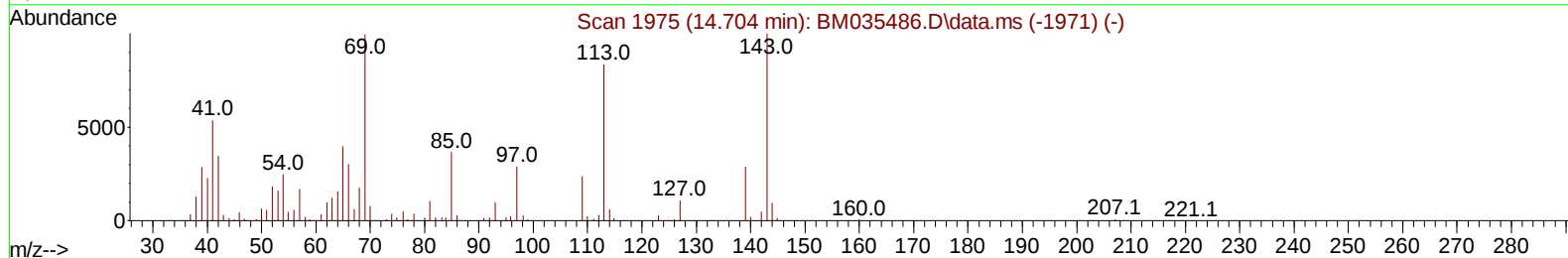
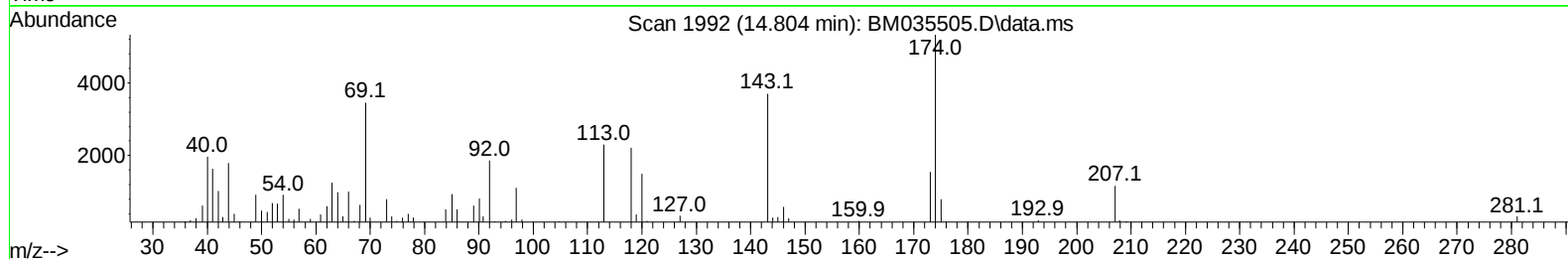
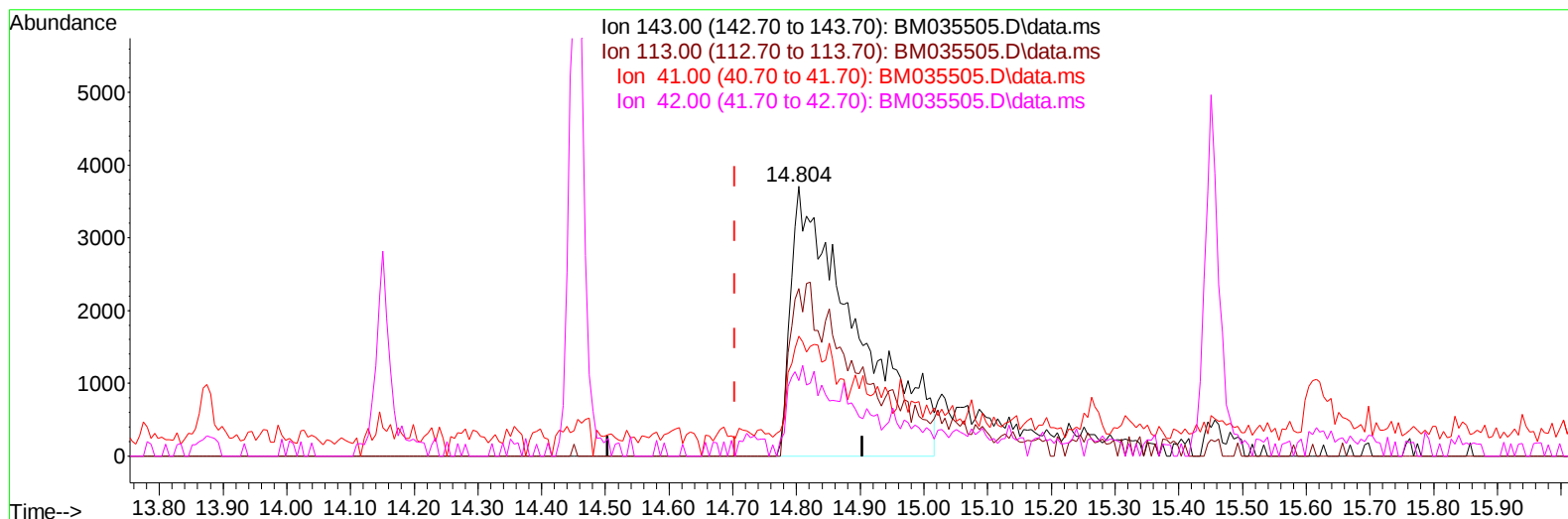
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Sample : N3226-17
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM035505.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.804min (+ 0.100) 6.02 ng/ul m

response 26288

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	62.20
41.00	41.00	44.47
42.00	29.30	27.90

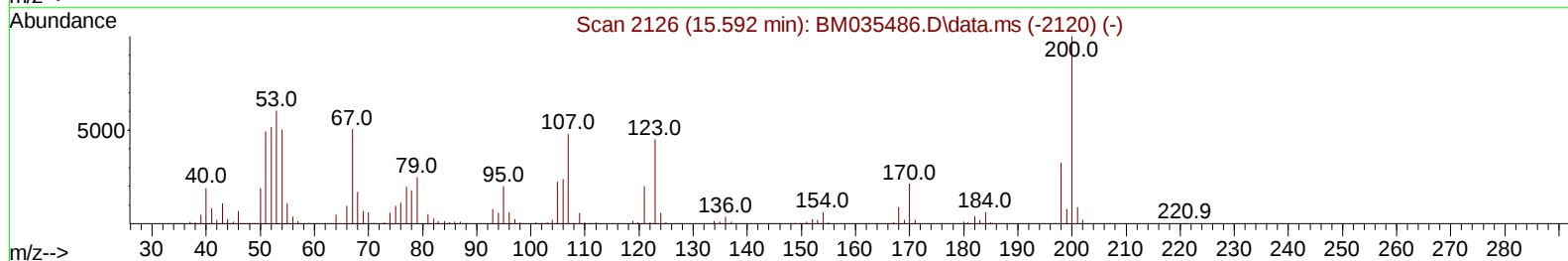
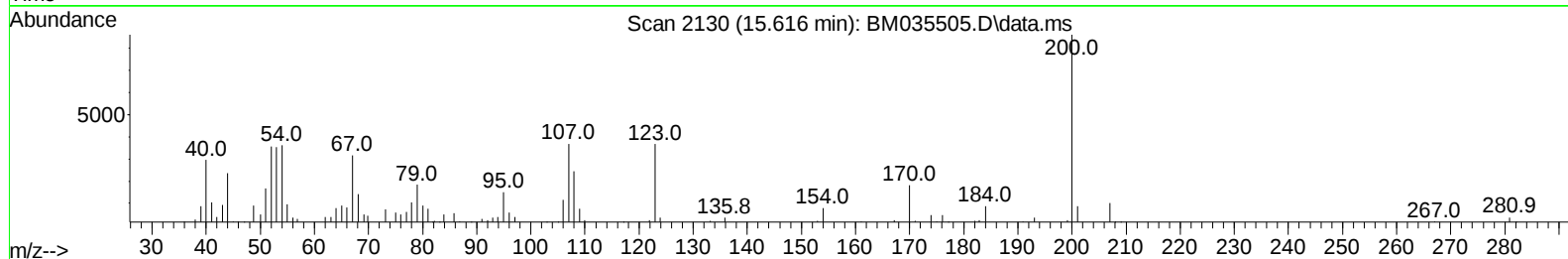
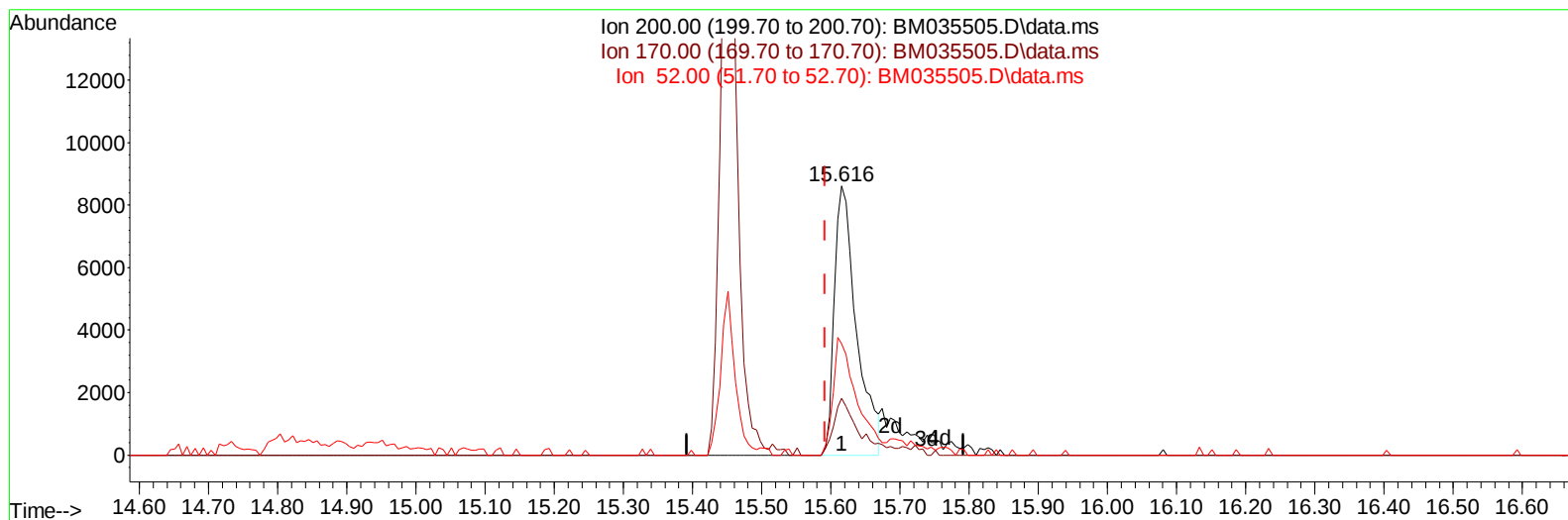
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Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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TIC: BM035505.D\data.ms

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

15.616min (+ 0.024) 3.75 ng/u1

response 19102

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.10	21.13
52.00	46.10	41.39
0.00	0.00	0.00

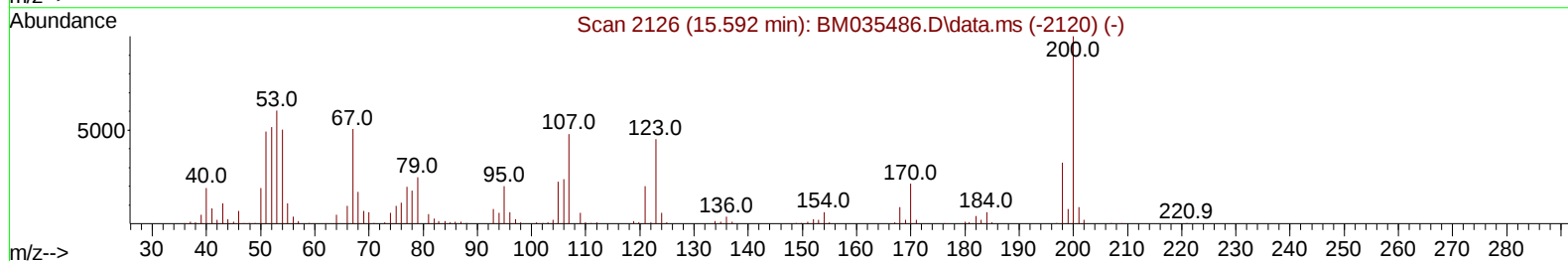
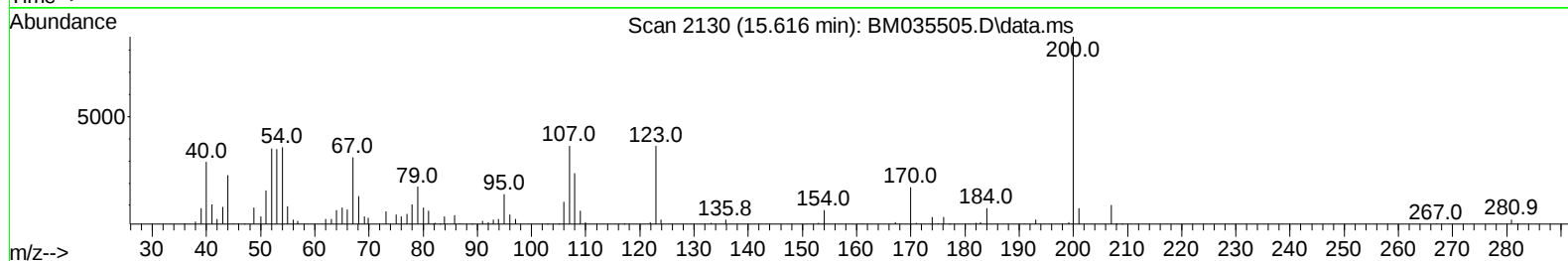
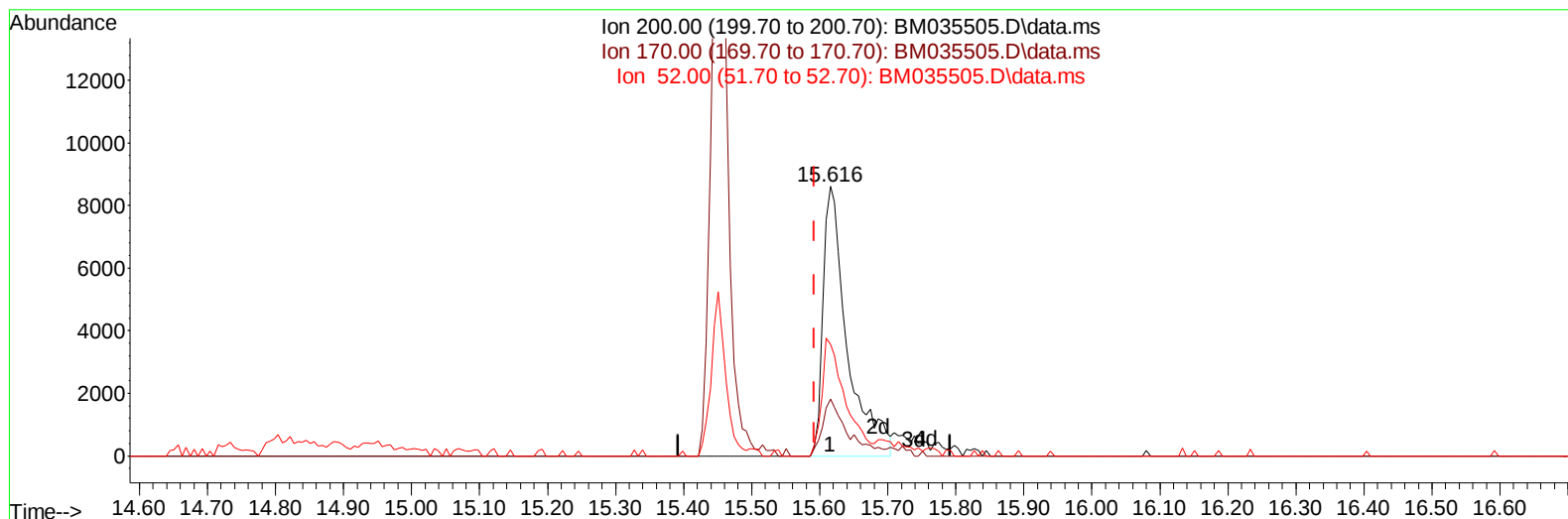
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Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
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Manual IntegrationsAPPROVED

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TIC: BM035505.D\data.ms

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

15.616min (+ 0.024) 4.17 ng/ul m

response 21220

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.10	21.13
52.00	46.10	41.39
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	163628	20.000	ng/ul	0.00
20) Naphthalene-d8	10.610	136	694800	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.457	164	417917	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.204	188	854042	20.000	ng/ul	0.00
79) Chrysene-d12	21.392	240	882705	20.000	ng/ul	0.00
88) Perylene-d12	23.733	264	950257	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	8123m	1.982	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.016	99	109184	8.707	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.151	67	81947	10.508	ng/ul	0.00
11) 2-Chlorophenol-d4	7.357	132	113806	10.478	ng/ul	0.00
15) 4-Methylphenol-d8	8.557	113	88458	8.426	ng/ul	0.02
21) Nitrobenzene-d5	8.987	128	50656	9.794	ng/ul	0.01
24) 2-Nitrophenol-d4	9.710	143	50135	8.990	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.281	165	77430	8.177	ng/ul	0.03
31) 4-Chloroaniline-d4	10.781	131	114941	7.715	ng/ul	0.02
46) Dimethylphthalate-d6	13.875	166	330218	11.616	ng/ul	0.00
49) Acenaphthylene-d8	14.151	160	376103	10.676	ng/ul	0.00
54) 4-Nitrophenol-d4	14.804	143	26288m	6.020	ng/ul	0.10
60) Fluorene-d10	15.451	176	297211	12.075	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.616	200	21220m	4.168	ng/ul	0.02
73) Anthracene-d10	17.304	188	475869	12.396	ng/ul	0.00
81) Pyrene-d10	19.598	212	641341	14.779	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.580	264	682706	14.895	ng/ul	0.00

Target Compounds Qvalue

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

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