

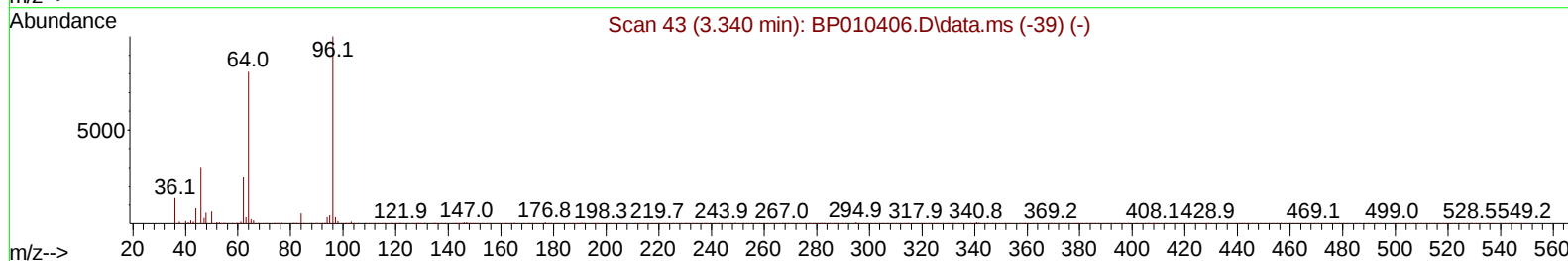
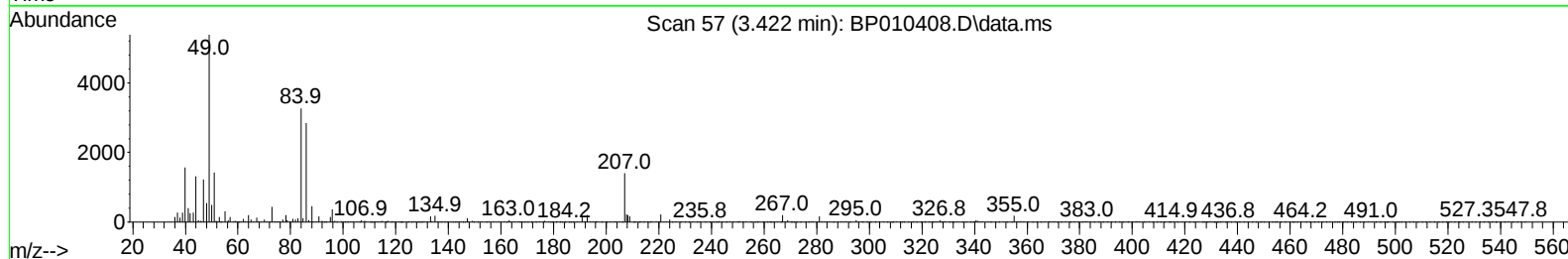
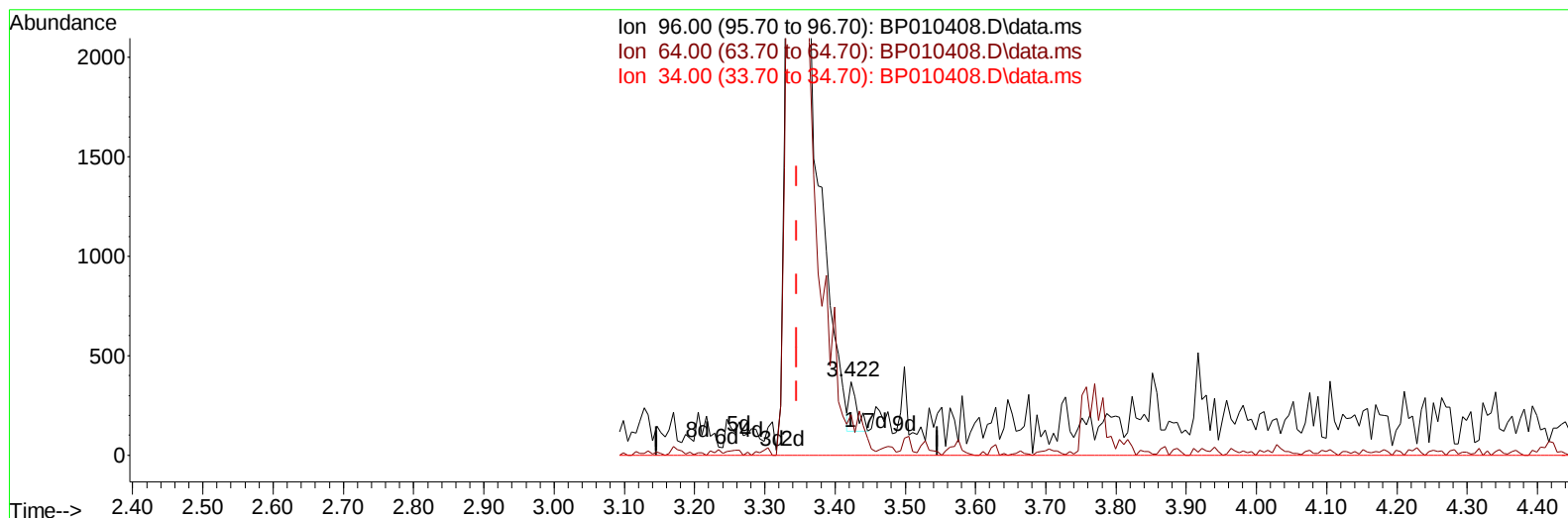
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
 Data File : BP010408.D
 Acq On : 19 May 2022 17:43
 Operator : CG/JU
 Sample : PB144950BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK950

Manual IntegrationsAPPROVED

Quant Time: May 20 00:45:45 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/20/2022
 Supervised By :Yogesh Patel 05/24/2022



TIC: BP010408.D\data.ms

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

3.422min (+ 0.076) 0.08 ng/uL

response 197

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	54.86
34.00	0.00	0.00
0.00	0.00	0.00

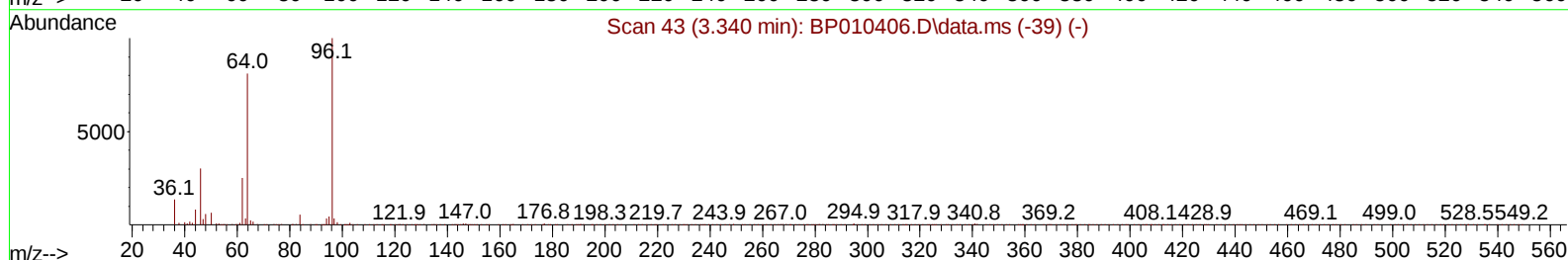
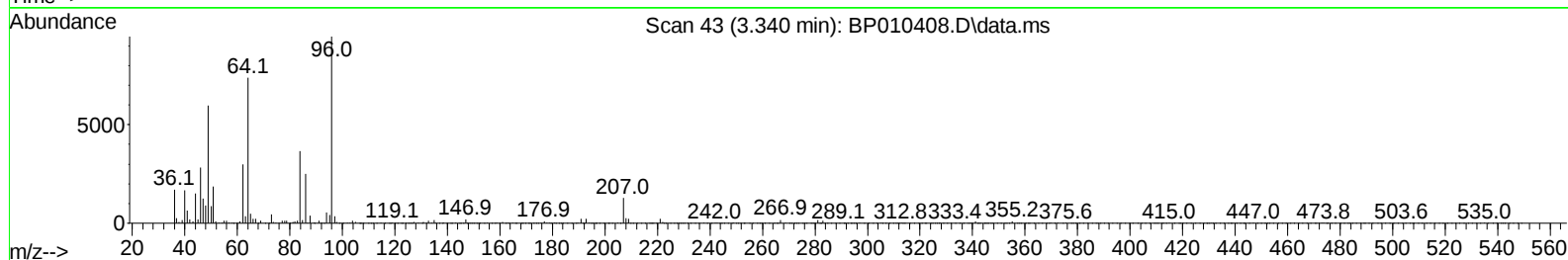
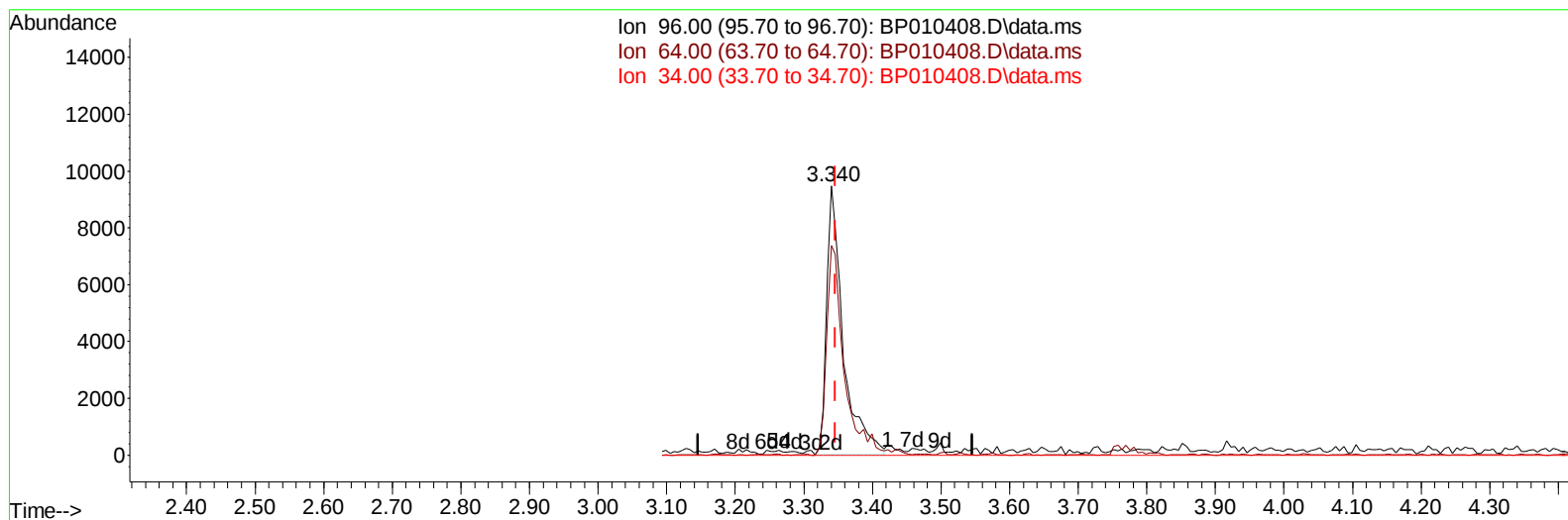
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TIC: BP010408.D\data.ms

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

3.340min (-0.006) 6.29 ng/uL m

response 15867

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	77.95#
34.00	0.00	0.00
0.00	0.00	0.00

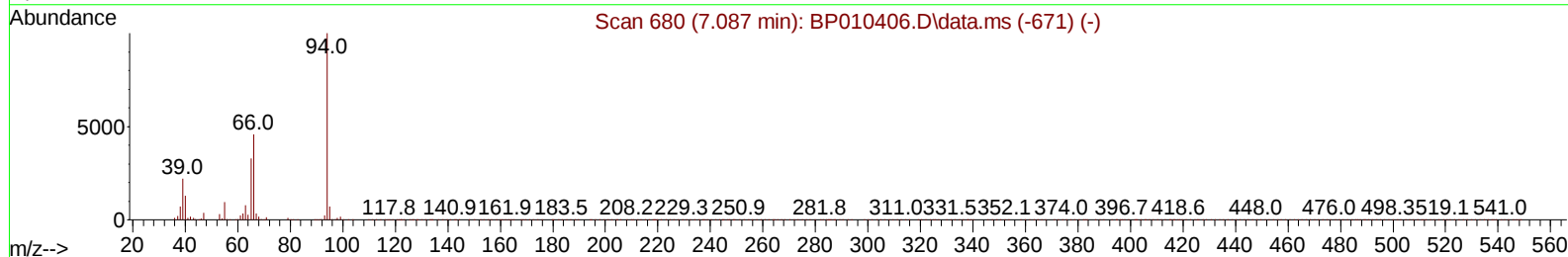
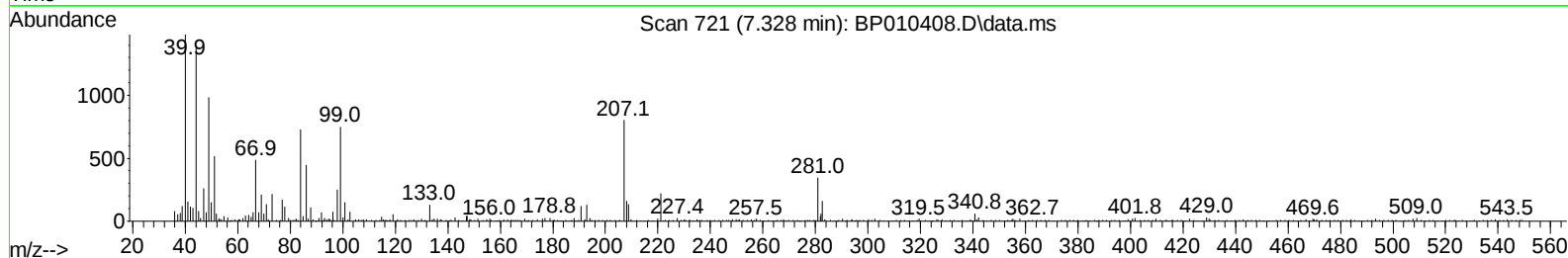
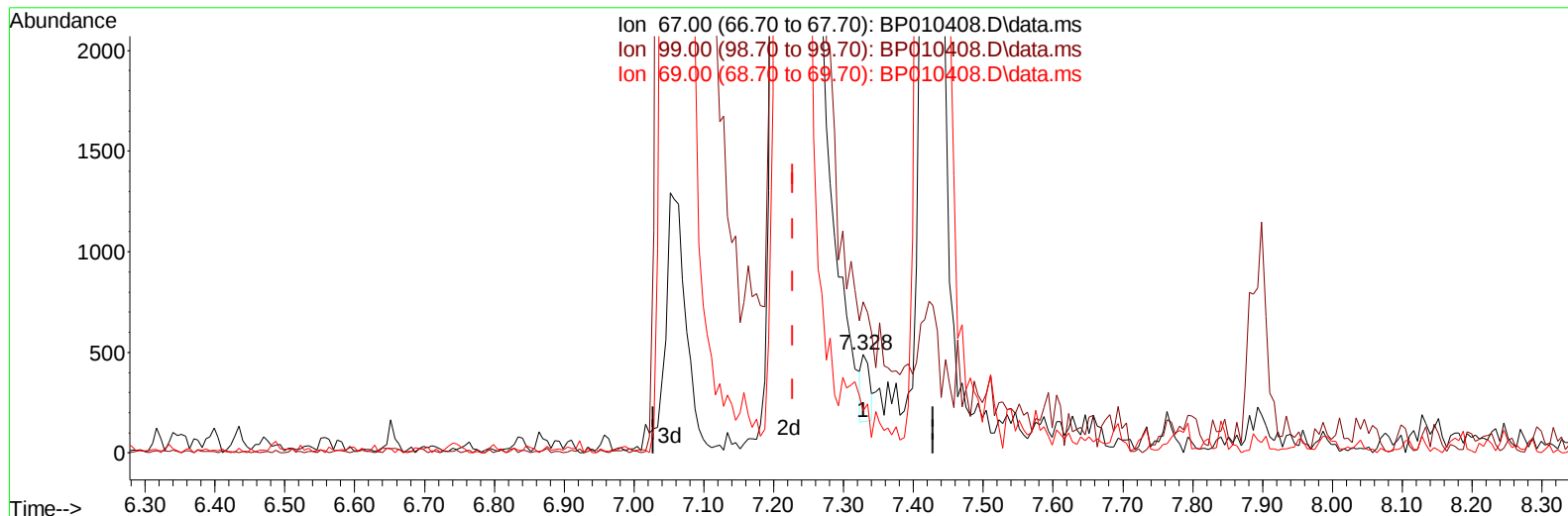
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TIC: BP010408.D\data.ms

(9) Bis-(2-Chloroethyl)ether-d8 (S)

7.328min (+ 0.100) 0.04 ng/u1

response 267

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	165.50	153.27
69.00	40.10	42.65
0.00	0.00	0.00

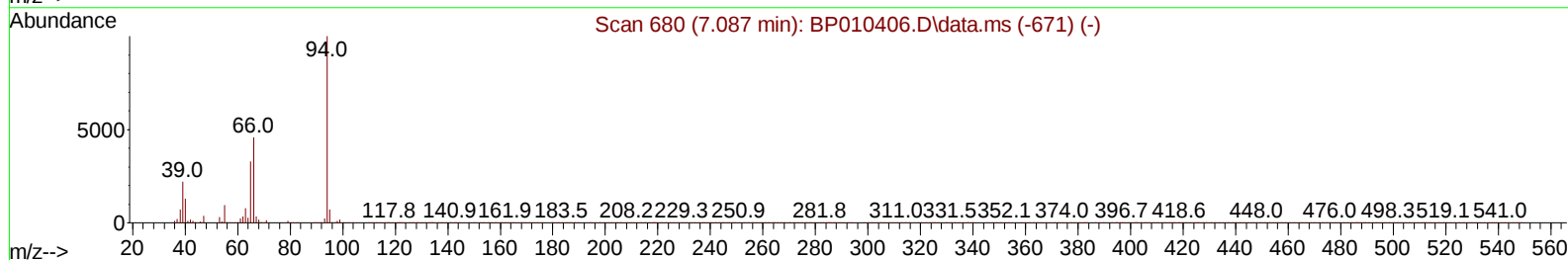
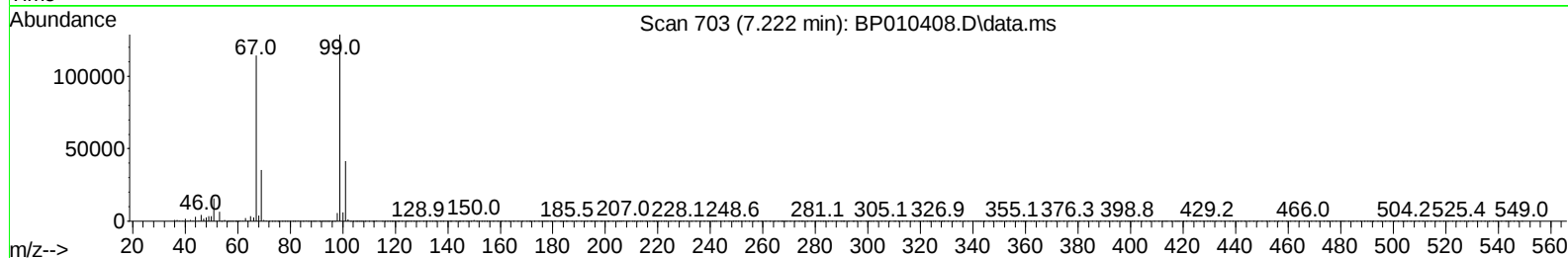
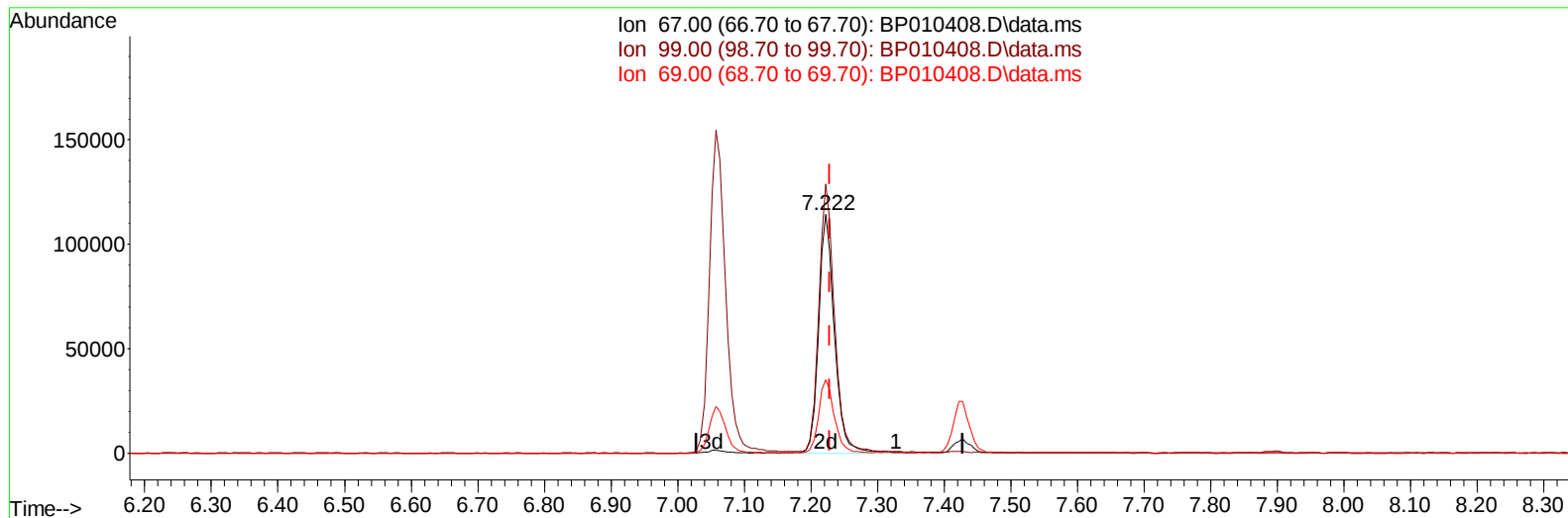
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TIC: BP010408.D\data.ms

(9) Bis-(2-Chloroethyl)ether-d8 (S)

7.222min (-0.006) 31.05 ng/u1 m

response 188346

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	165.50	112.71#
69.00	40.10	30.84#
0.00	0.00	0.00

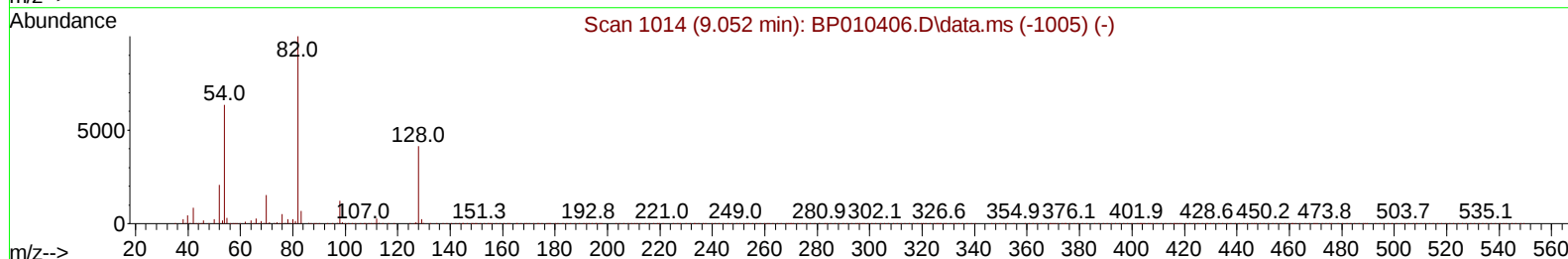
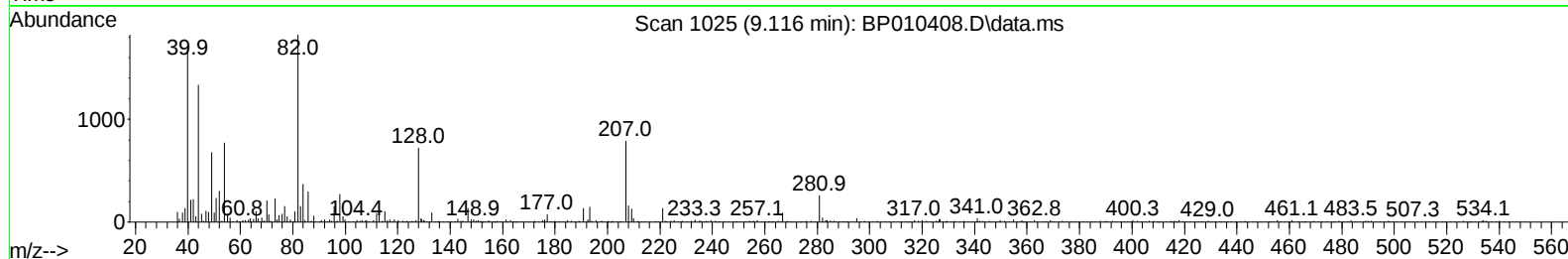
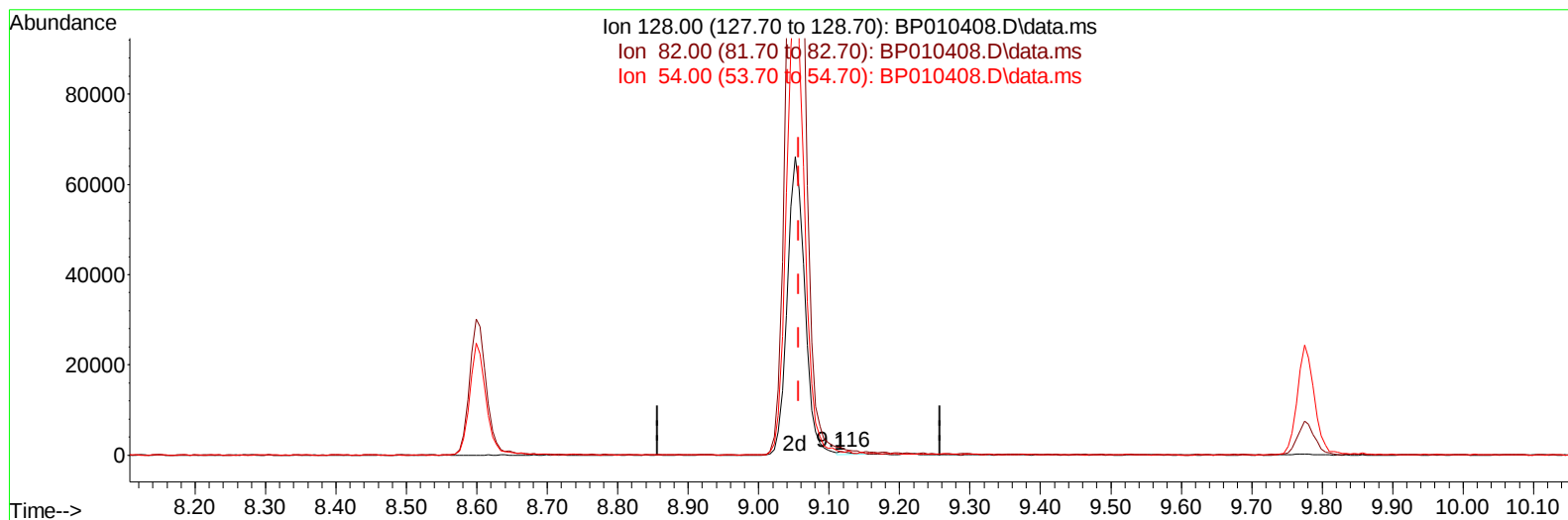
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TIC: BP010408.D\data.ms

(21) Nitrobenzene-d5 (S)

9.116min (+ 0.059) 0.17 ng/u1

response 647

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	287.30	251.10
54.00	120.20	106.61
0.00	0.00	0.00

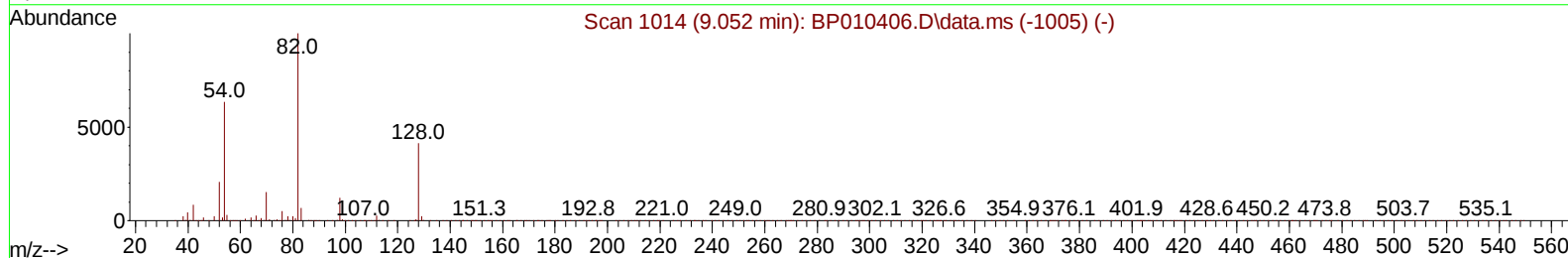
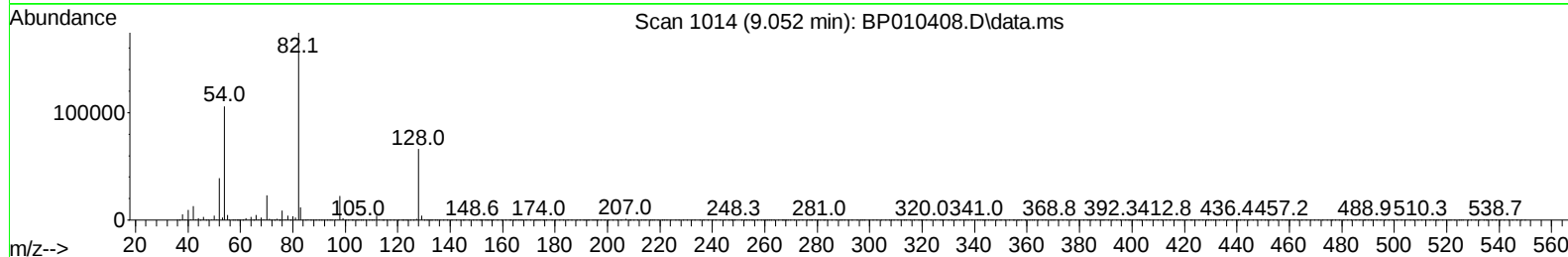
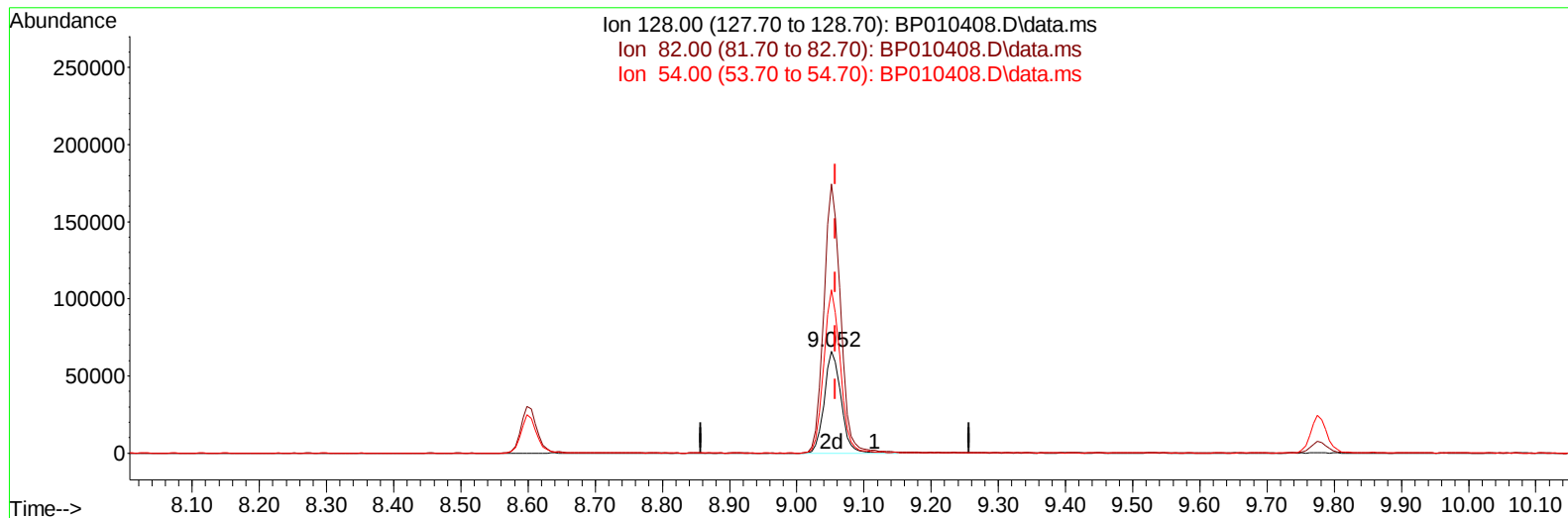
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 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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TIC: BP010408.D\data.ms

(21) Nitrobenzene-d5 (S)

9.052min (-0.006) 30.16 ng/ul m

response 114153

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	287.30	263.79
54.00	120.20	160.39#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 4 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	107573	20.000	ng/ul	0.00
20) Naphthalene-d8	10.693	136	489041	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.528	164	339412	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.281	188	782768	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.363	240	818924	20.000	ng/ul	# 0.00
88) Perylene-d12	23.792	264	773352	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	15867m	6.287	ng/uL	0.00
4) Pyridine-d5	3.758	84	205594	28.691	ng/ul	0.00
7) Phenol-d5	7.058	99	262739	29.100	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	188346m	31.048	ng/ul	0.00
11) 2-Chlorophenol-d4	7.428	132	208282	30.147	ng/ul	0.00
15) 4-Methylphenol-d8	8.599	113	225872	29.437	ng/ul	-0.01
21) Nitrobenzene-d5	9.052	128	114153m	30.160	ng/ul	0.00
24) 2-Nitrophenol-d4	9.775	143	120672	30.085	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	213728	28.180	ng/ul	0.00
31) 4-Chloroaniline-d4	10.834	131	320527	28.423	ng/ul	0.00
46) Dimethylphthalate-d6	13.934	166	792324	31.684	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	886407	30.730	ng/ul	0.00
54) 4-Nitrophenol-d4	14.722	143	101610	22.829	ng/ul	0.00
60) Fluorene-d10	15.522	176	686645	31.562	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	103497	22.608	ng/ul	0.00
73) Anthracene-d10	17.381	188	1124016	31.712	ng/ul	0.00
81) Pyrene-d10	19.610	212	1375812	31.635	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.633	264	1230136	31.678	ng/ul	0.00

Target Compounds Qvalue

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

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