

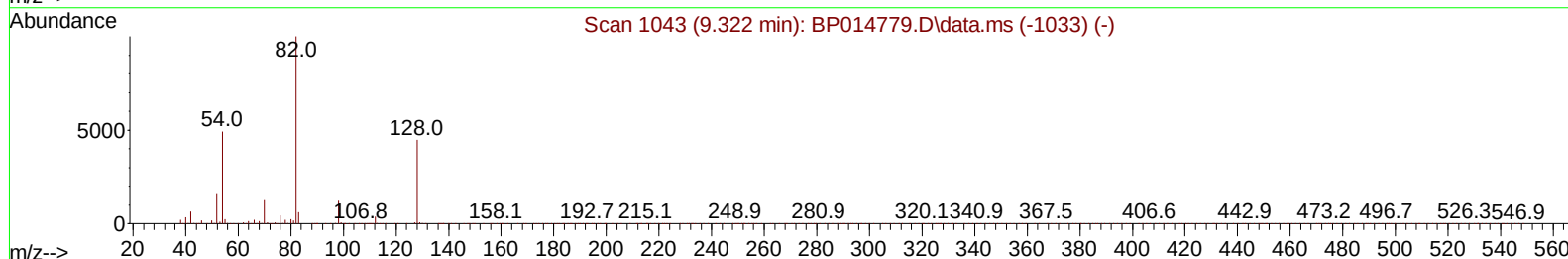
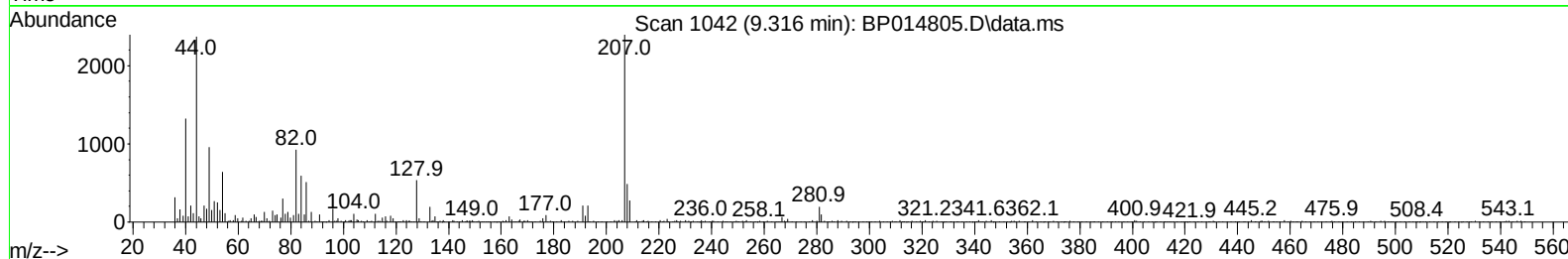
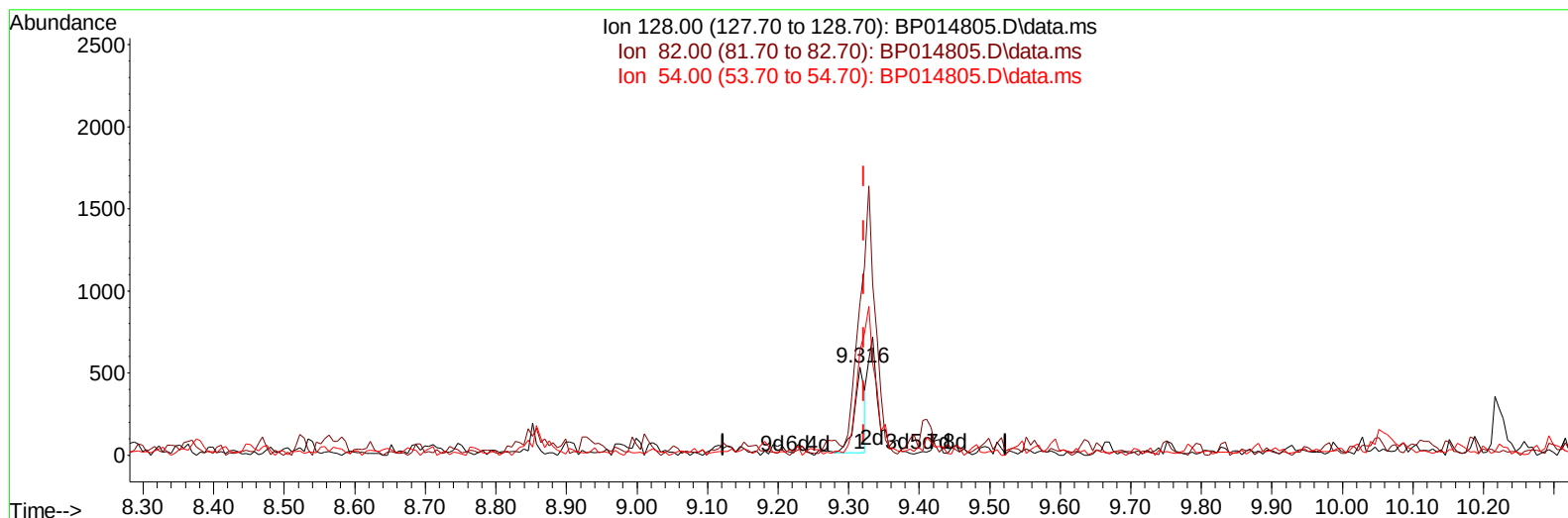
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
 Data File : BP014805.D
 Acq On : 21 Apr 2023 23:37
 Operator : CG/JU
 Sample : 02296-21DL3 300X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCBN2DL3

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/24/2023
 Supervised By :Jagrut Upadhyay 04/24/2023

Quant Time: Apr 22 01:37:34 2023
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 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 20 02:32:50 2023
 Response via : Initial Calibration



TIC: BP014805.D\data.ms

(21) Nitrobenzene-d5 (S)

9.316min (-0.006) 0.06 ng/ul

response 526

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	246.70	173.51#
54.00	119.90	119.22
0.00	0.00	0.00

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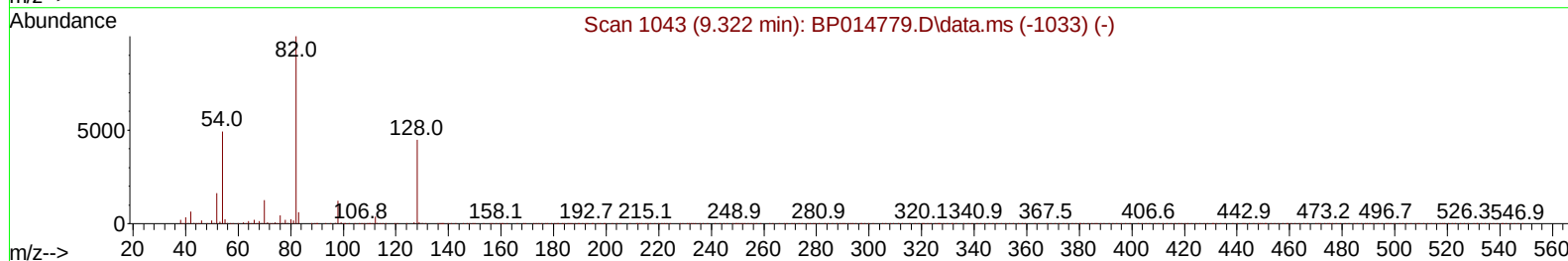
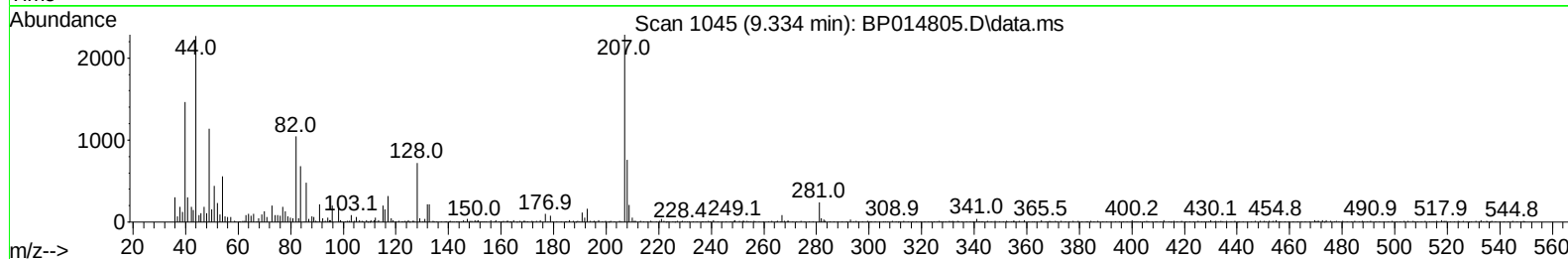
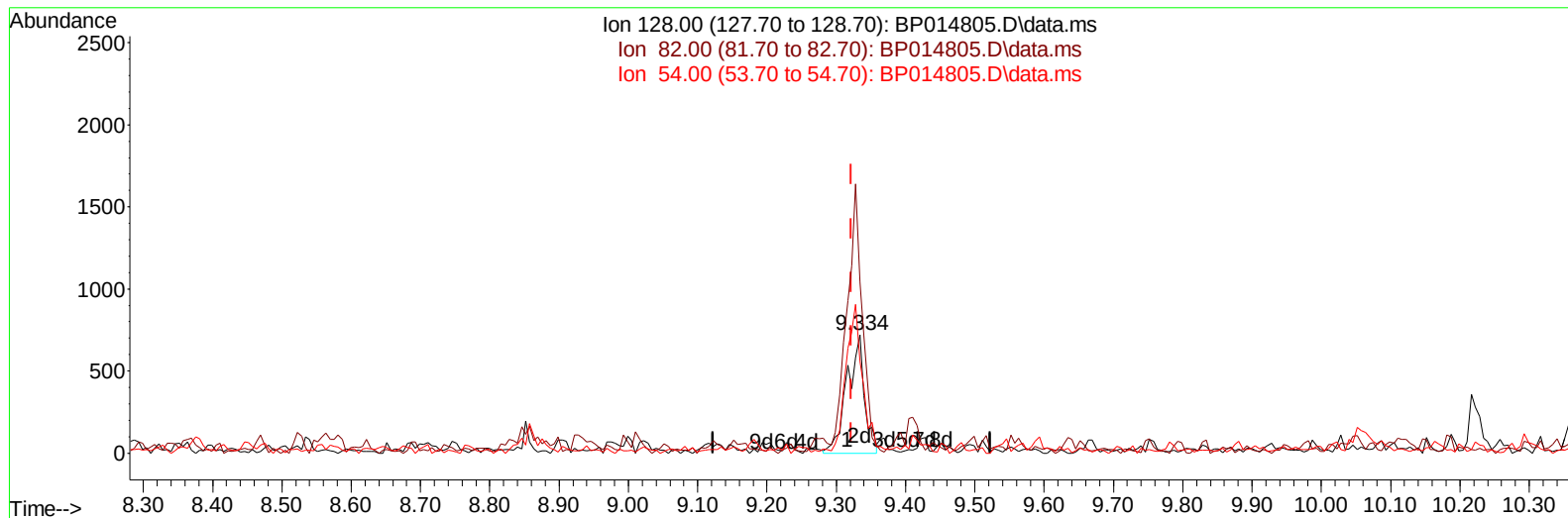
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TIC: BP014805.D\data.ms

(21) Nitrobenzene-d5 (S)

9.334min (+ 0.012) 0.15 ng/ul m

response 1264

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	246.70	144.46#
54.00	119.90	77.29#
0.00	0.00	0.00

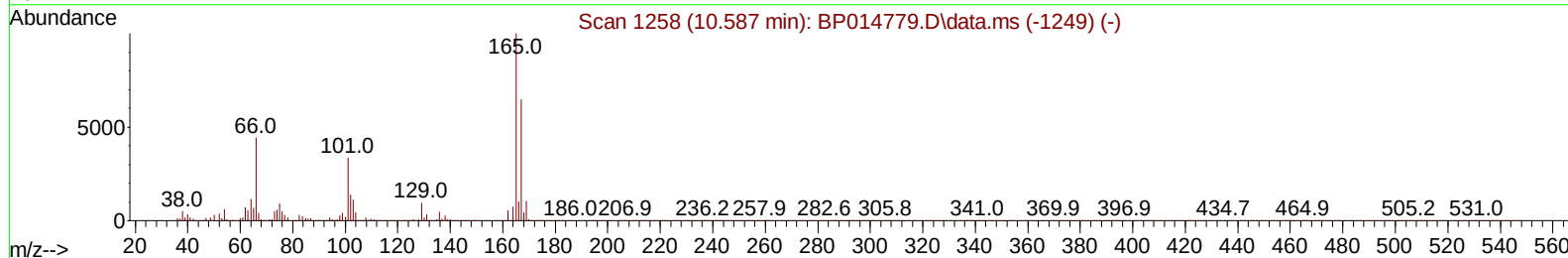
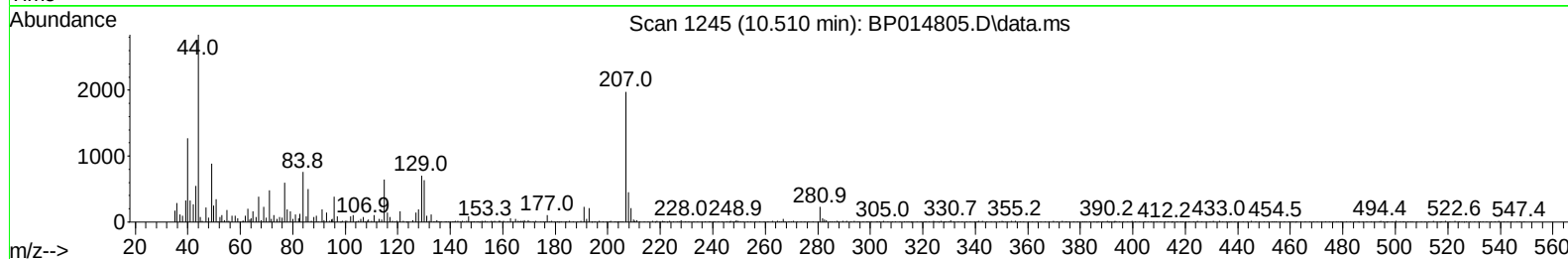
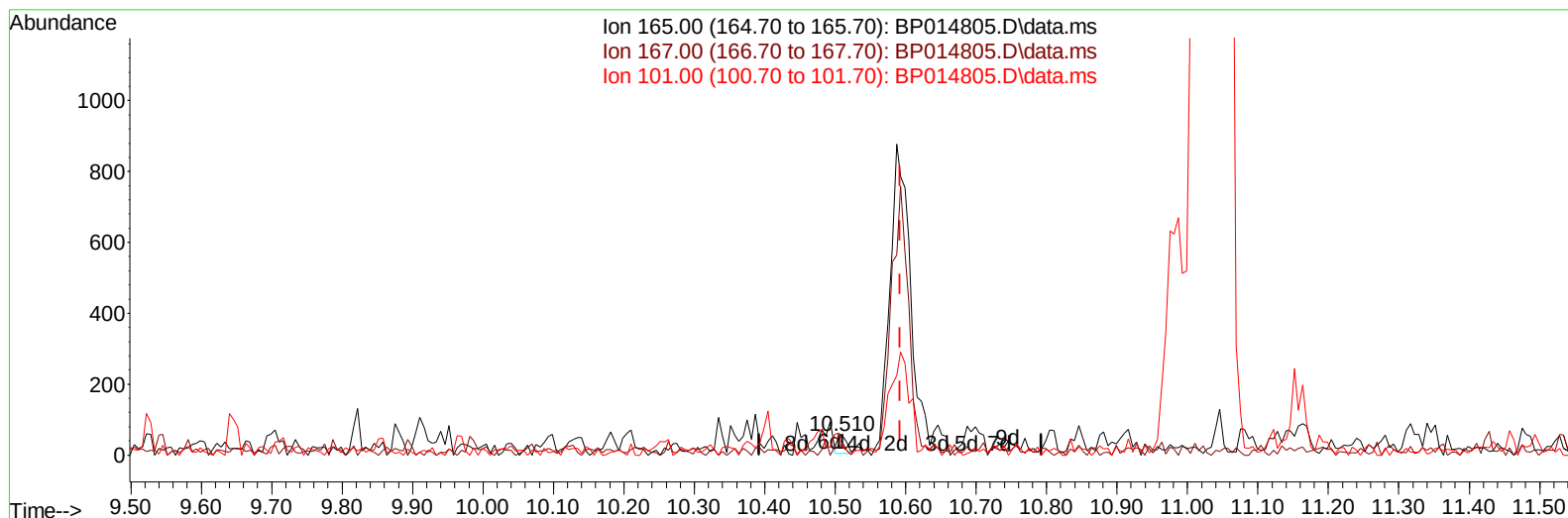
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Instrument :
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TIC: BP014805.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.510min (-0.082) 0.00 ng/ul

response 45

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.30	62.26
101.00	33.10	39.62
0.00	0.00	0.00

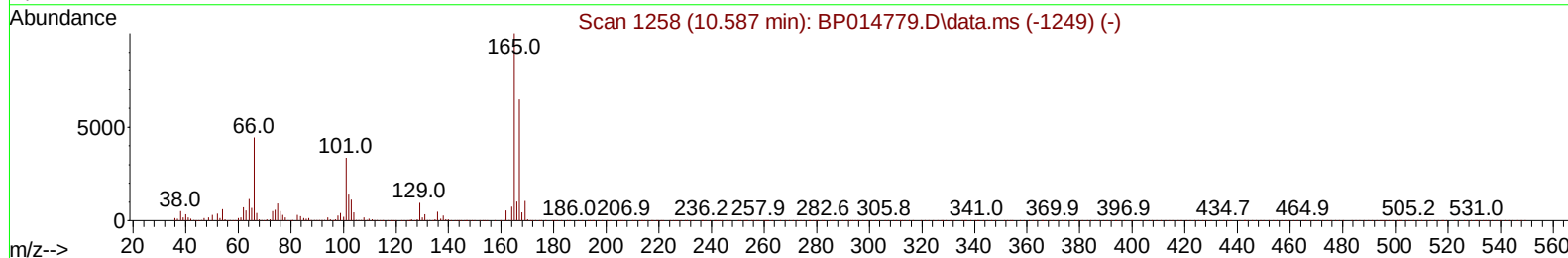
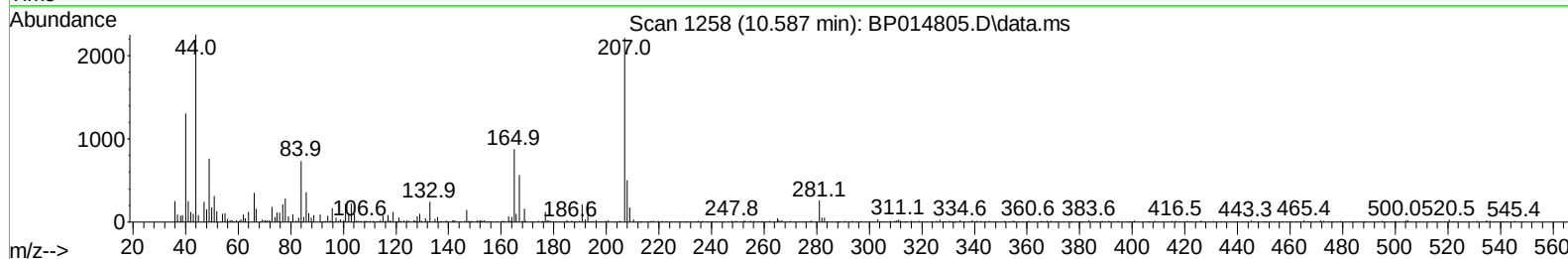
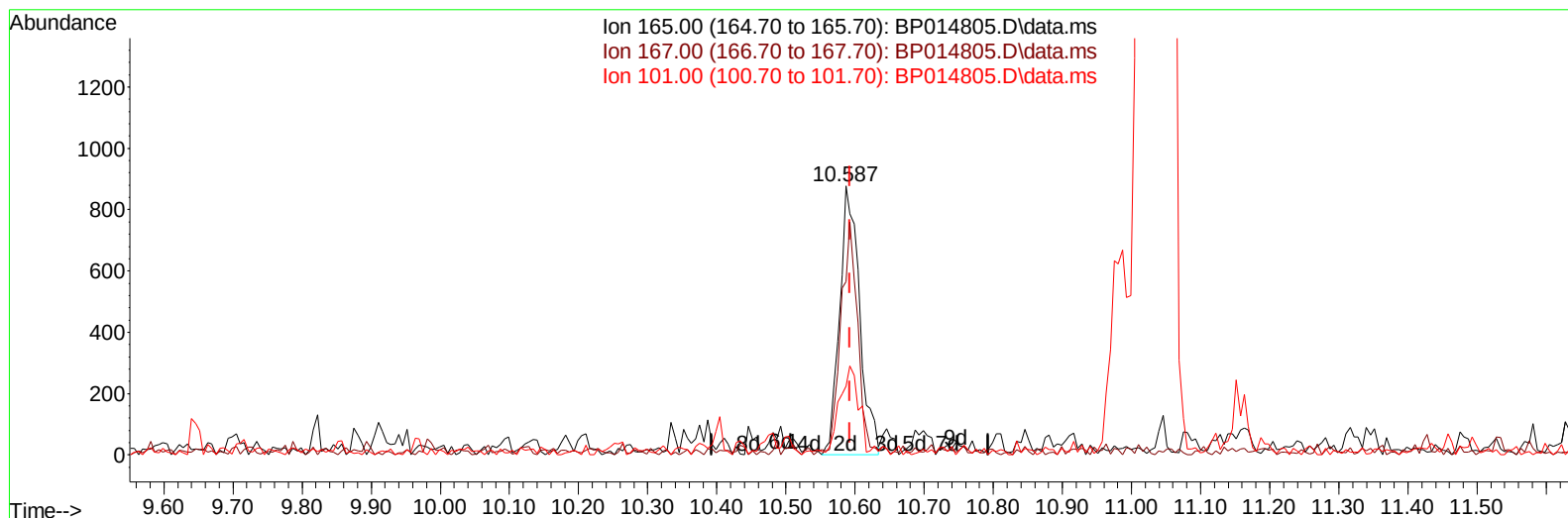
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TIC: BP014805.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.587min (-0.006) 0.08 ng/ul m

response 1768

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.30	64.42
101.00	33.10	25.54#
0.00	0.00	0.00

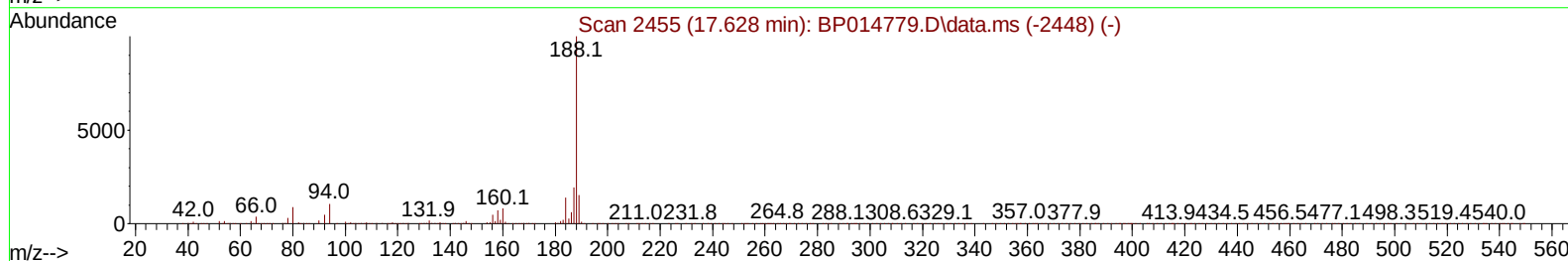
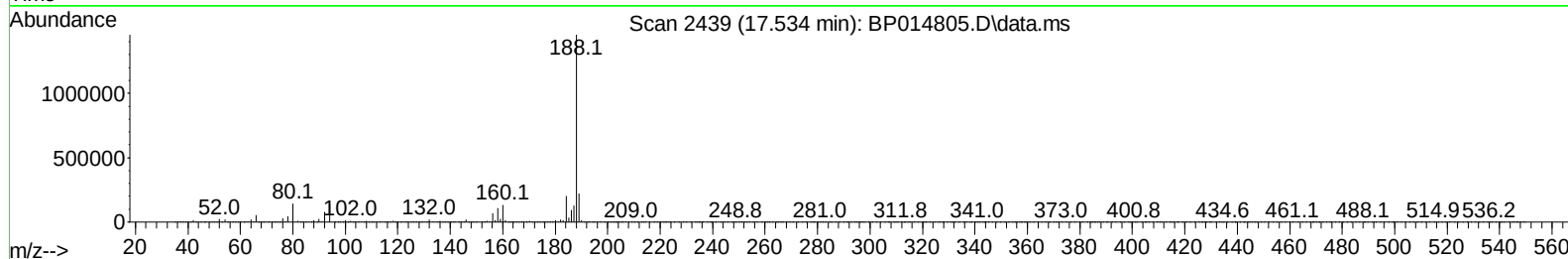
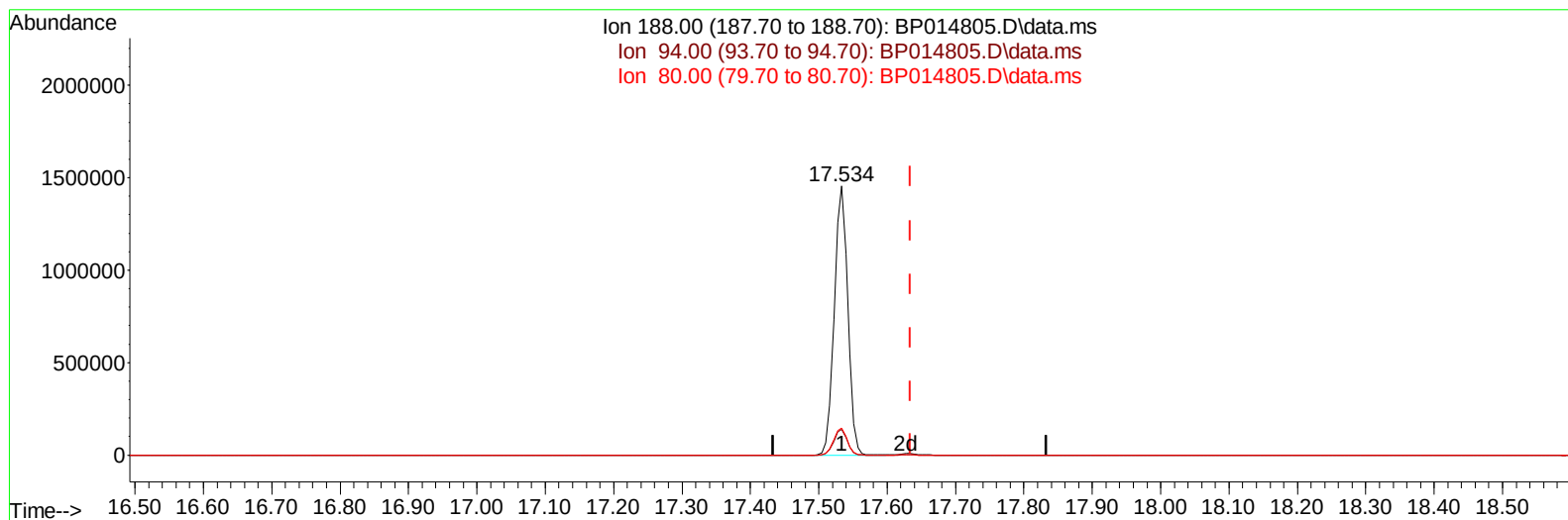
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TIC: BP014805.D\data.ms

(73) Anthracene-d10 (S)

17.534min (-0.100) 20.70 ng/u1

response 1995670

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.50	9.62
80.00	9.20	9.98
0.00	0.00	0.00

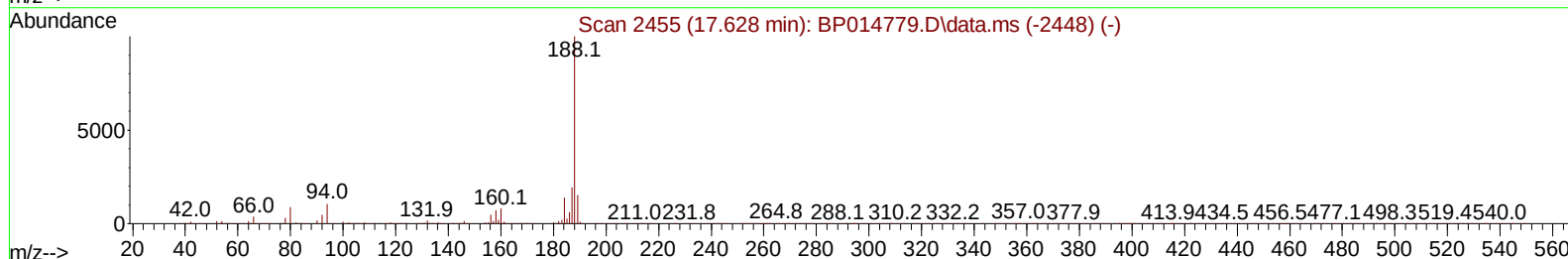
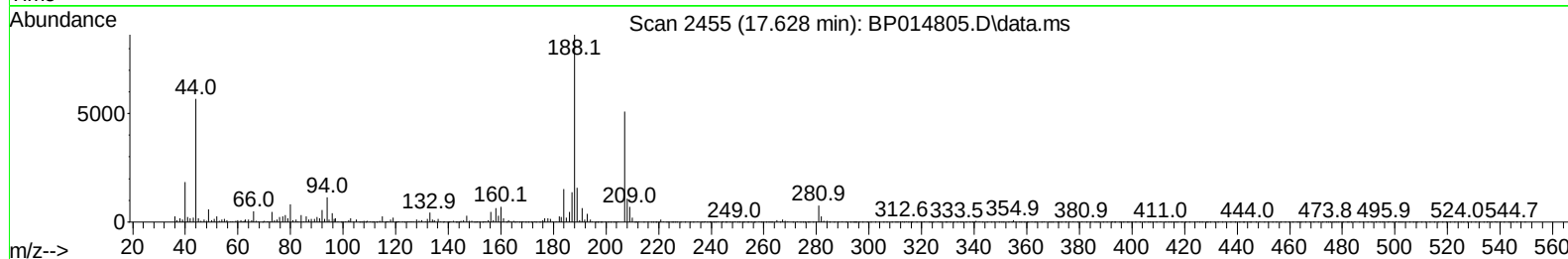
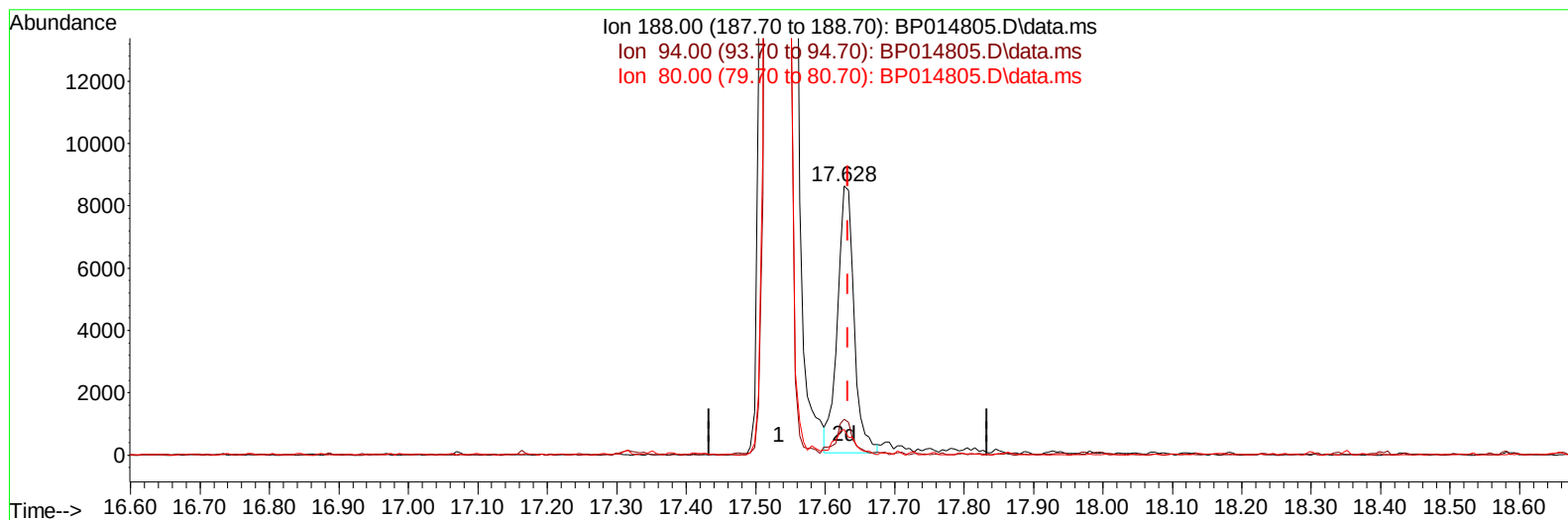
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 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
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TIC: BP014805.D\data.ms

(73) Anthracene-d10 (S)

17.628min (-0.006) 0.15 ng/ul m

response 14162

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.50	13.26#
80.00	9.20	9.66
0.00	0.00	0.00

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 Misc :
 ALS Vial : 60 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.158	152	331971	20.000	ng/ul	0.00
20) Naphthalene-d8	10.981	136	1388837	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.787	164	909052	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.534	188	1995670	20.000	ng/ul	0.00
79) Chrysene-d12	21.598	240	1366756	20.000	ng/ul	0.00
88) Perylene-d12	24.180	264	1165177	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.287	99	715	0.025	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.475	67	2511	0.142	ng/ul	0.00
11) 2-Chlorophenol-d4	7.681	132	1965	0.092	ng/ul	0.00
15) 4-Methylphenol-d8	8.858	113	1280	0.057	ng/ul	0.00
21) Nitrobenzene-d5	9.334	128	1264m	0.145	ng/ul	0.01
24) 2-Nitrophenol-d4	10.052	143	793	0.101	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.587	165	1768m	0.083	ng/ul	0.00
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	14.181	166	8980	0.125	ng/ul	0.00
49) Acenaphthylene-d8	14.475	160	8310	0.100	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.769	176	8522	0.138	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.628	188	14162m	0.147	ng/ul	0.00
81) Pyrene-d10	19.839	212	11336	0.145	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.004	264	5499	0.091	ng/ul	-0.01
Target Compounds						
					Qvalue	
30) Naphthalene	11.034	128	3548488	45.589	ng/ul	100
36) 2-Methylnaphthalene	12.628	142	235250	4.527	ng/ul	97
37) 1-Methylnaphthalene	12.840	142	109462	2.125	ng/ul	97
52) Acenaphthene	14.845	153	116805	1.895	ng/ul	98
56) Dibenzofuran	15.175	168	98192	1.132	ng/ul	97

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

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