

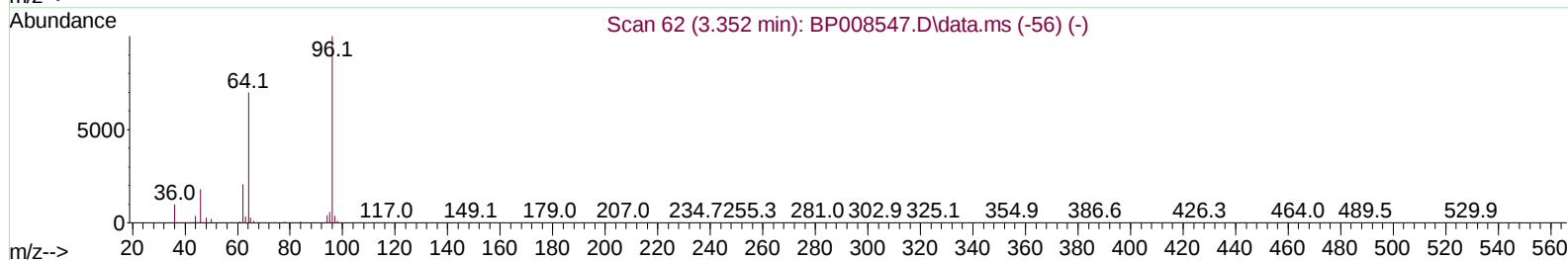
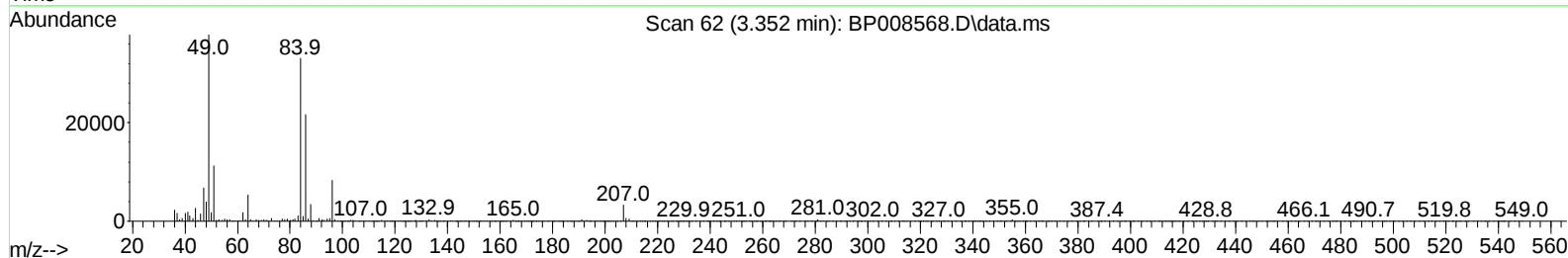
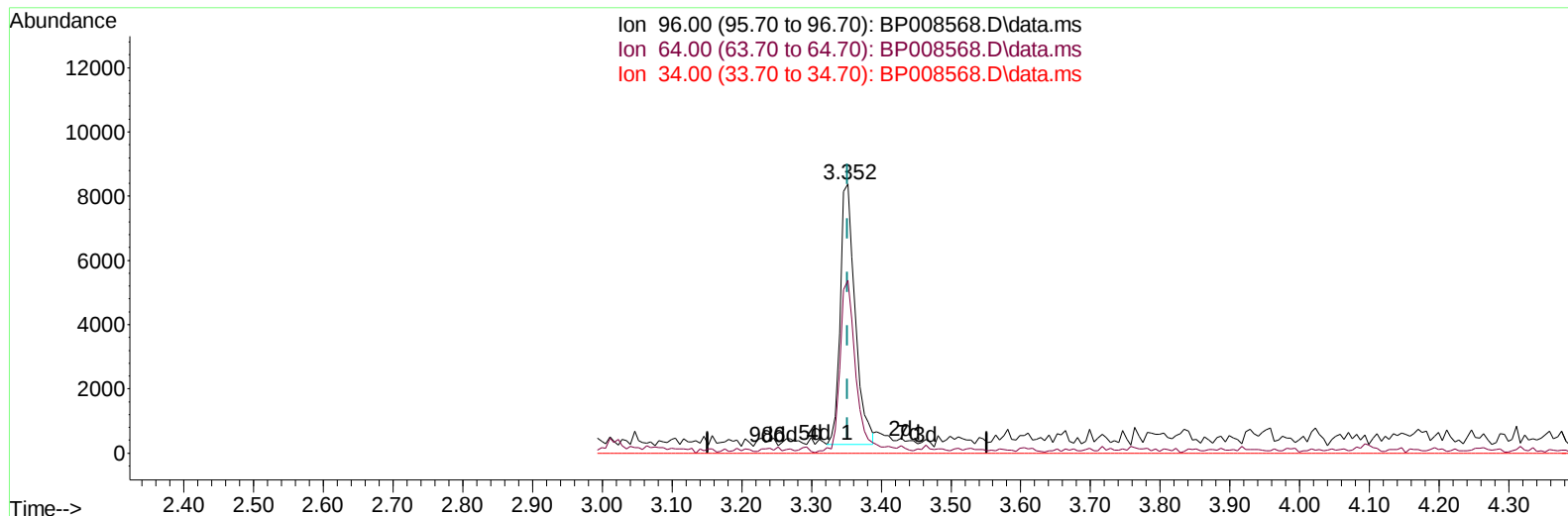
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122721\
 Data File : BP008568.D
 Acq On : 27 Dec 2021 22:42
 Operator : CG/JU
 Sample : M5153-05MEDL 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGL70MEDL

Manual IntegrationsAPPROVED

Quant Time: Dec 28 01:33:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 23 14:48:11 2021
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/31/2021
 Supervised By :mohammad ahmed 12/31/2021



TIC: BP008568.D\data.ms

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

3.352min (-0.000) 0.90 ng/uL

response 11962

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	70.10	64.25
34.00	0.00	0.00
0.00	0.00	0.00

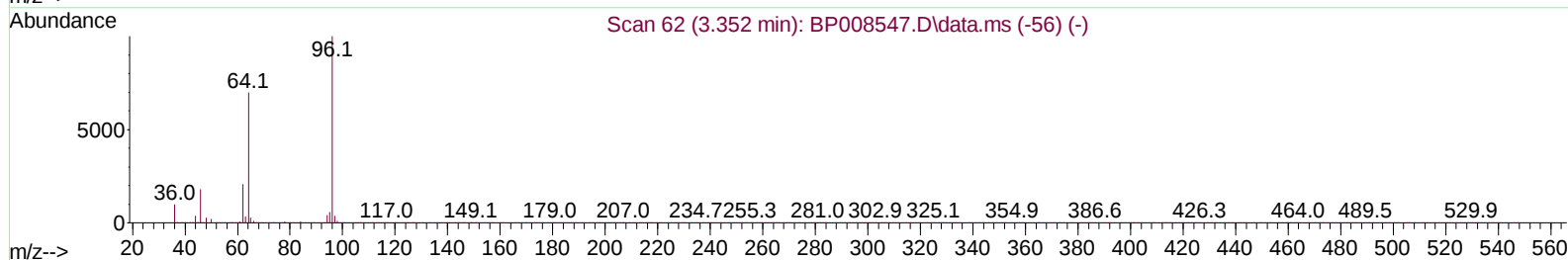
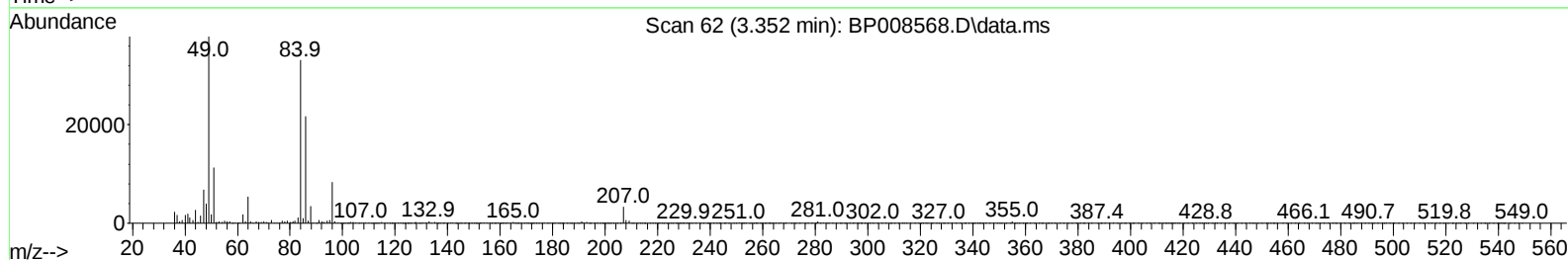
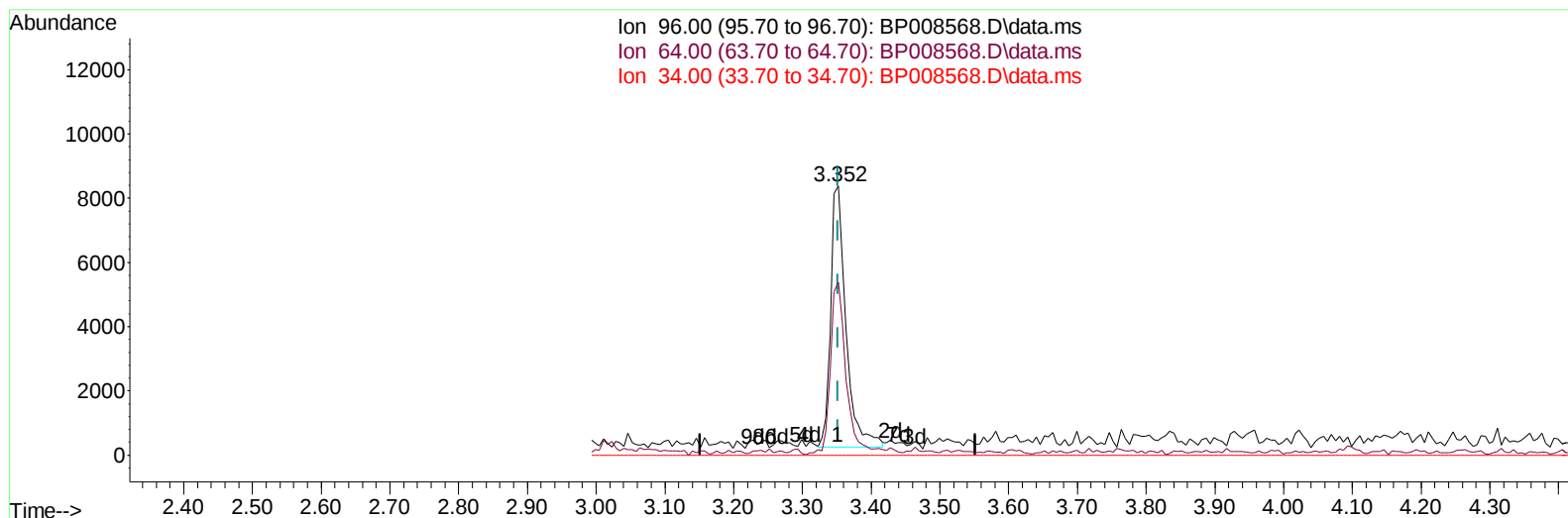
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TIC: BP008568.D\data.ms

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

3.352min (-0.000) 0.94 ng/uL m

response 12563

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	70.10	64.25
34.00	0.00	0.00
0.00	0.00	0.00

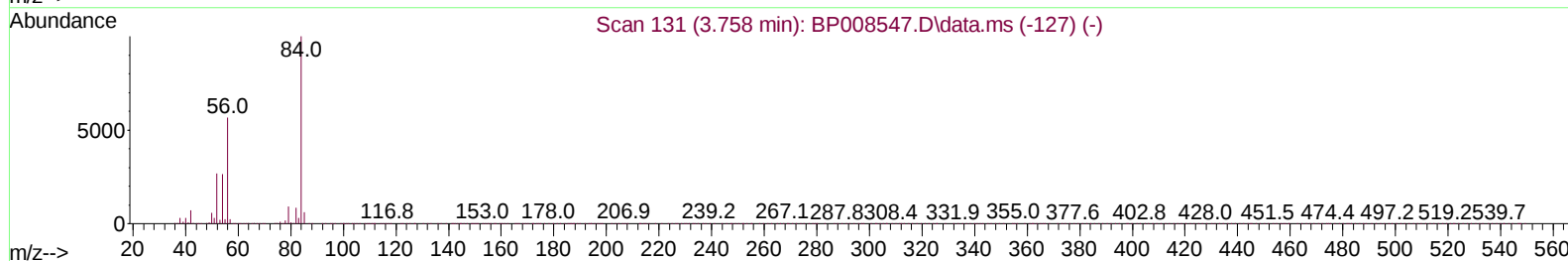
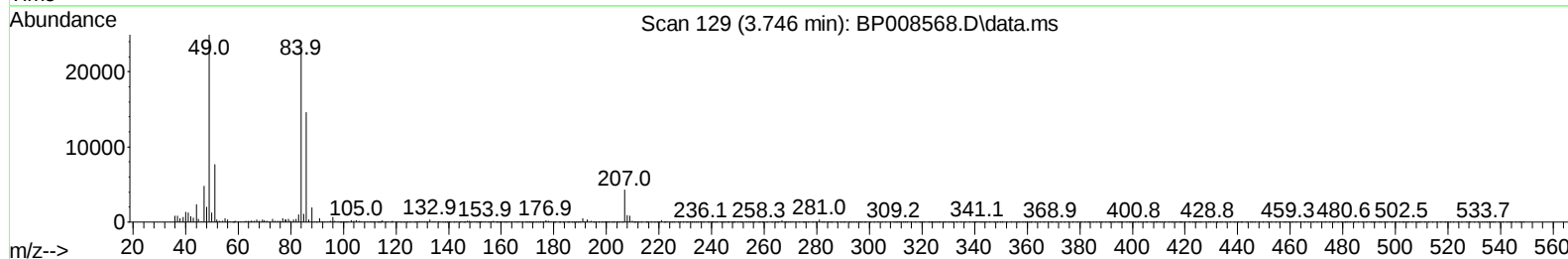
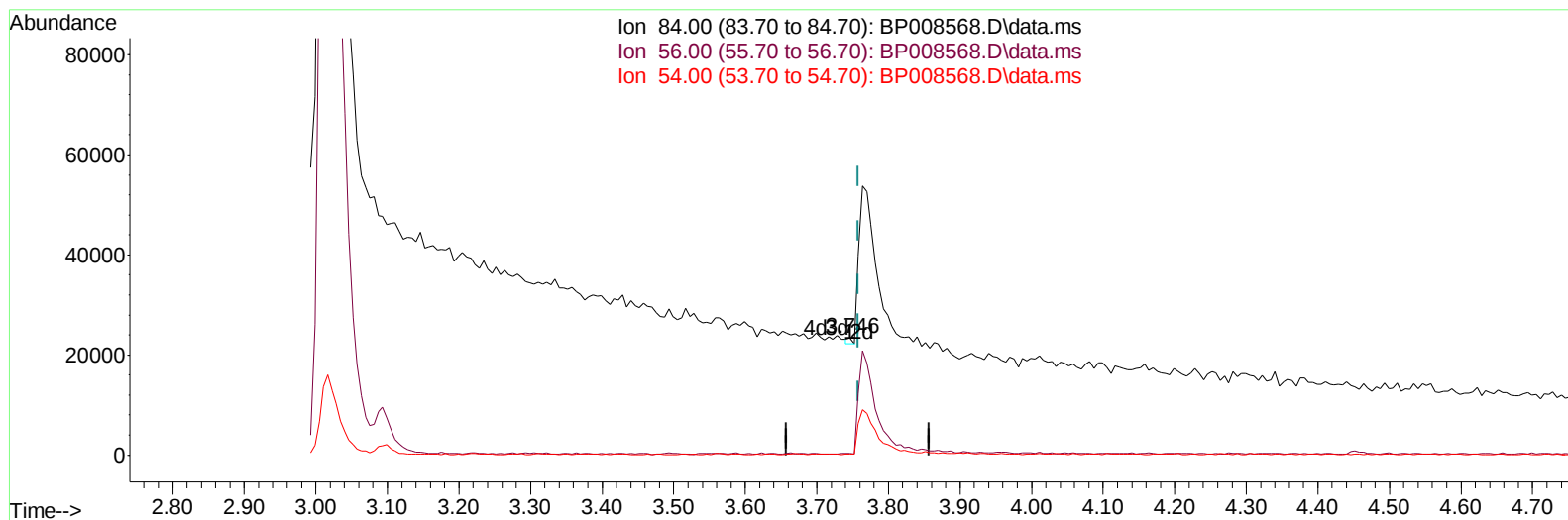
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TIC: BP008568.D\data.ms

(4) Pyridine-d5 (S)

3.746min (-0.012) 0.01 ng/u1

response 387

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	56.70	1.47#
54.00	26.30	0.80#
0.00	0.00	0.00

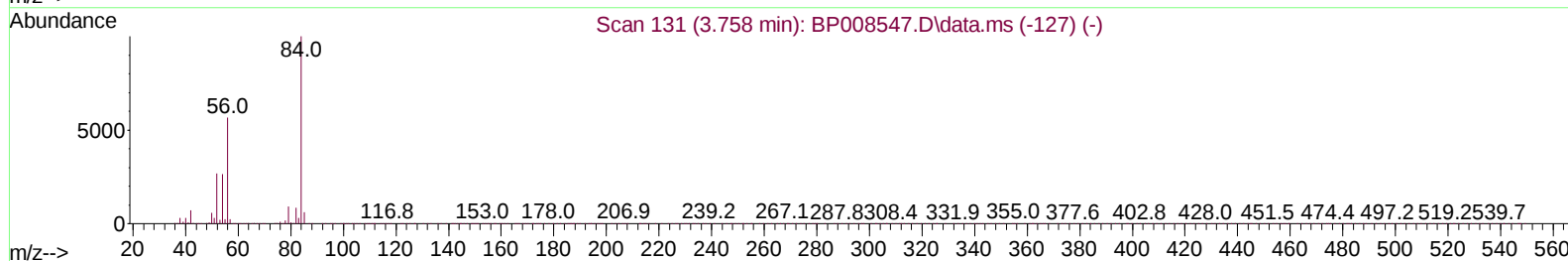
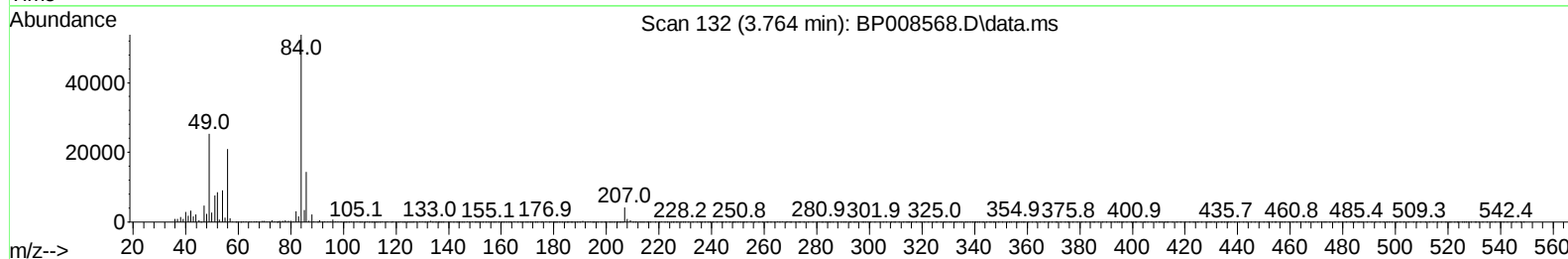
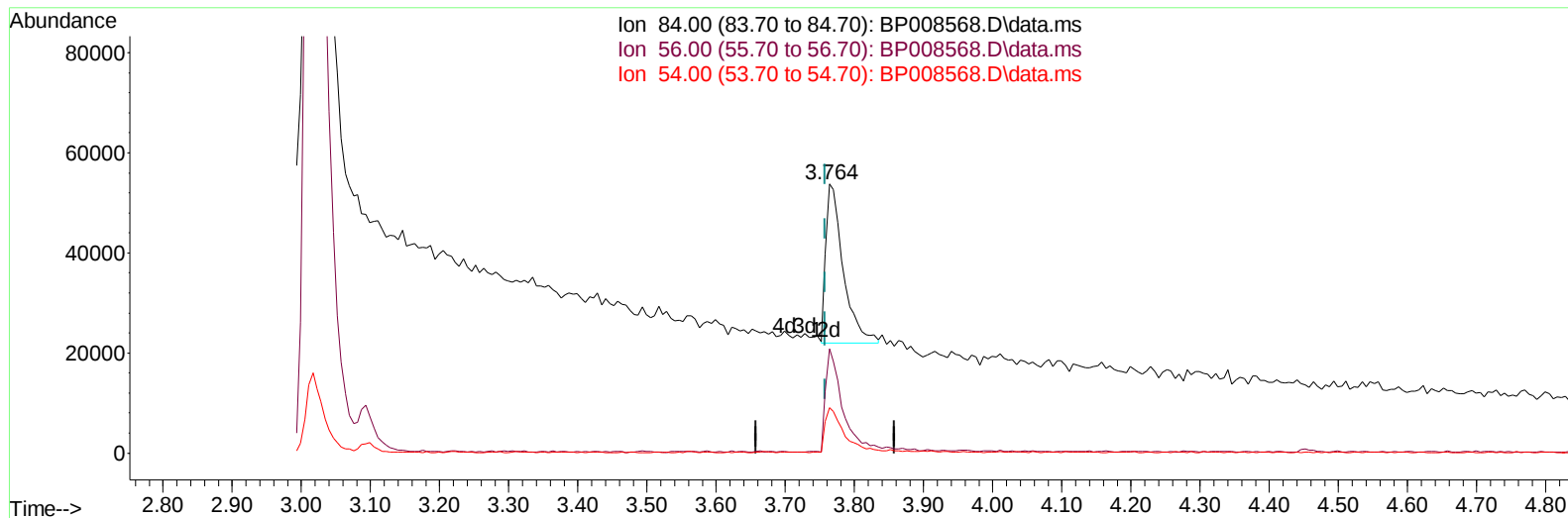
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Instrument :
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TIC: BP008568.D\data.ms

(4) Pyridine-d5 (S)

3.764min (+ 0.006) 1.50 ng/u1 m

response 55704

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	56.70	38.89#
54.00	26.30	16.88#
0.00	0.00	0.00

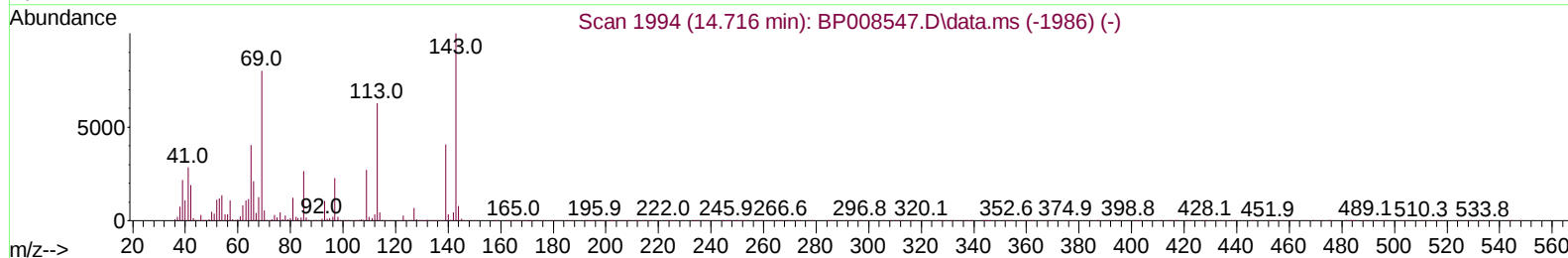
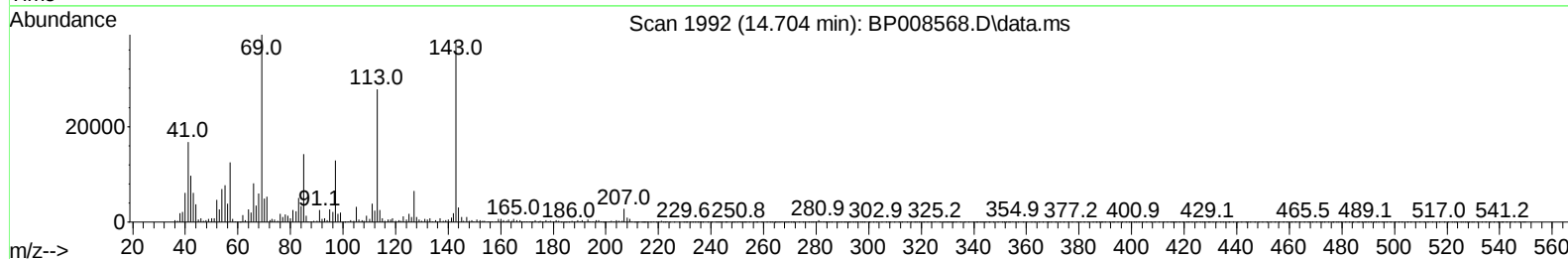
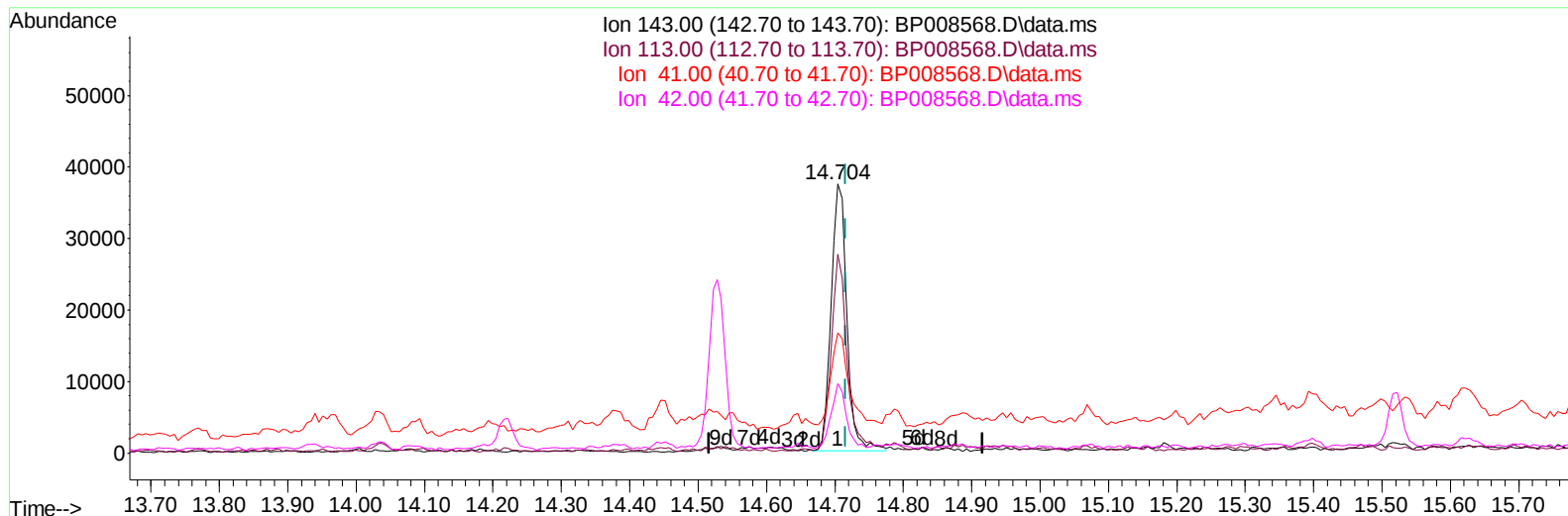
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TIC: BP008568.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.704min (-0.012) 2.76 ng/ul m

response 59151

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	64.30	73.99
41.00	32.30	44.73#
42.00	21.80	25.84

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Instrument :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	599721	20.000	ng/ul	0.00
20) Naphthalene-d8	10.699	136	2548577	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.528	164	1830127	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.281	188	3952615	20.000	ng/ul	0.00
79) Chrysene-d12	21.363	240	3845142	20.000	ng/ul	0.00
88) Perylene-d12	23.792	264	3681027	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	12563m	0.944	ng/uL	0.00
4) Pyridine-d5	3.764	84	55704m	1.496	ng/ul	0.00
7) Phenol-d5	7.058	99	191955	4.012	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	140668	5.177	ng/ul	0.00
11) 2-Chlorophenol-d4	7.428	132	166291	4.369	ng/ul	0.00
15) 4-Methylphenol-d8	8.599	113	155804	4.060	ng/ul	-0.01
21) Nitrobenzene-d5	9.052	128	80292	4.452	ng/ul	0.00
24) 2-Nitrophenol-d4	9.781	143	68090	4.118	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	159121	3.920	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	231376	4.130	ng/ul	0.00
46) Dimethylphthalate-d6	13.934	166	771244	5.704	ng/ul	-0.01
49) Acenaphthylene-d8	14.222	160	728519	4.309	ng/ul	0.00
54) 4-Nitrophenol-d4	14.704	143	59151m	2.760	ng/ul	-0.01
60) Fluorene-d10	15.522	176	637099	5.427	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	45427	2.611	ng/ul	-0.01
73) Anthracene-d10	17.375	188	1019428	5.443	ng/ul	0.00
81) Pyrene-d10	19.604	212	1200878	5.212	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.627	264	941062	4.967	ng/ul	-0.01
Target Compounds						
					Qvalue	
83) Butylbenzylphthalate	20.516	149	119359	1.276	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.286	149	5611376	39.514	ng/ul	97
89) Di-n-octyl phthalate	22.227	149	2657249	11.336	ng/ul	100

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

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