

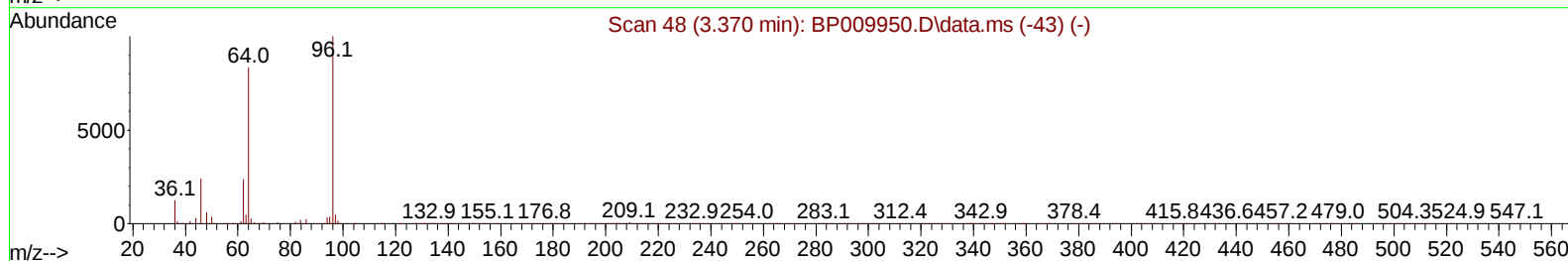
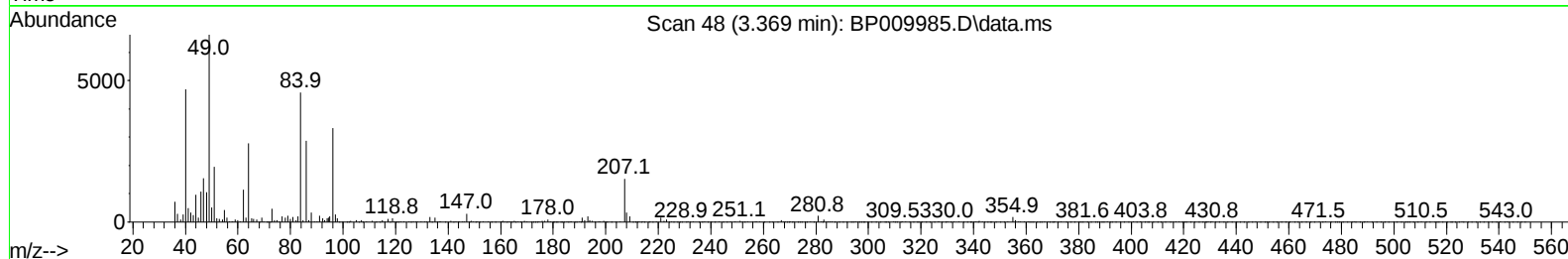
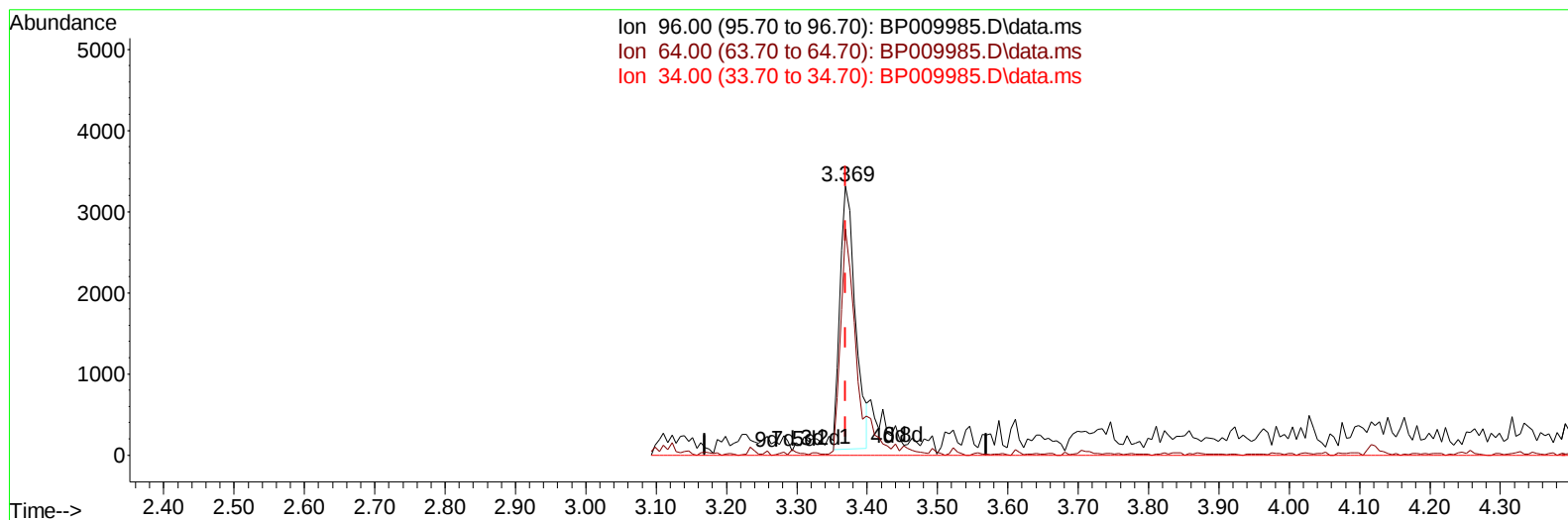
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
 Data File : BP009985.D
 Acq On : 20 Apr 2022 20:05
 Operator : CG/JU
 Sample : N2472-06
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J40

Manual IntegrationsAPPROVED

Quant Time: Apr 21 01:08:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 20 01:32:14 2022
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Reviewed By :Jagrut Upadhyay 04/21/2022
 Supervised By :Yogesh Patel 04/25/2022



TIC: BP009985.D\data.ms

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

3.369min (-0.000) 1.88 ng/uL

response 4862

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	84.07#
34.00	0.00	0.00
0.00	0.00	0.00

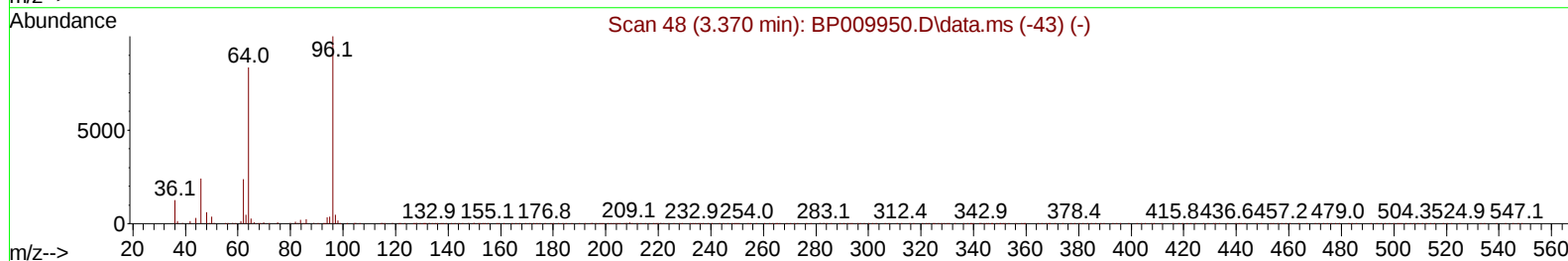
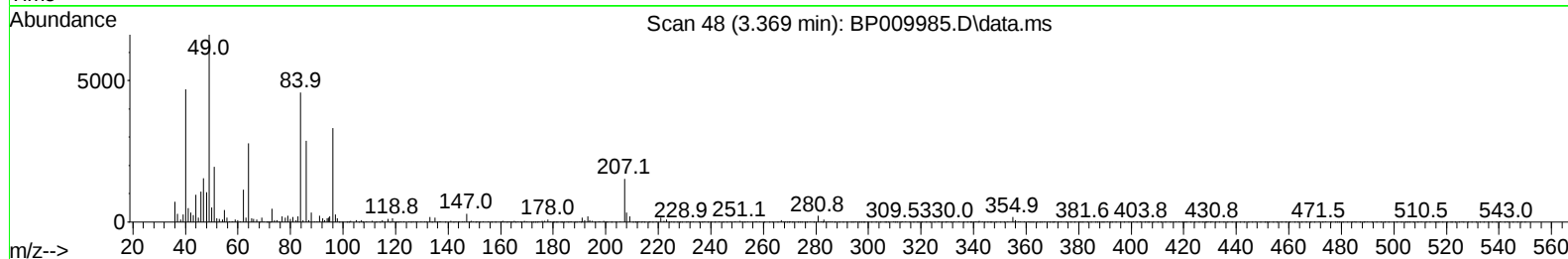
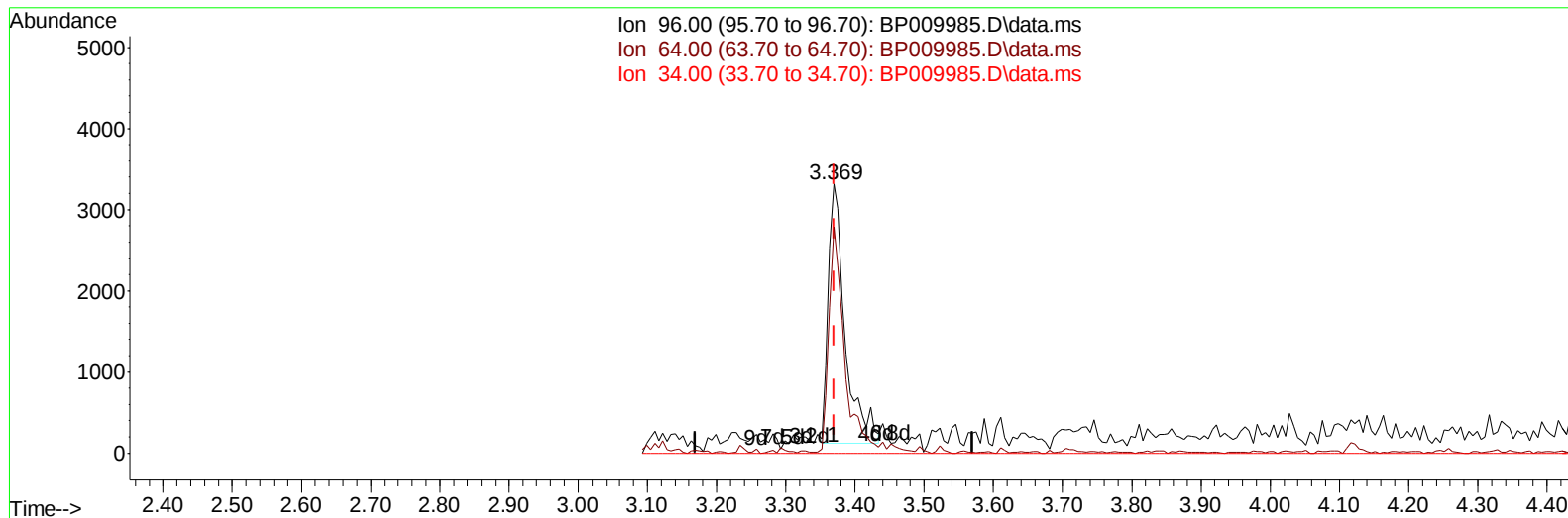
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Misc :
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Manual IntegrationsAPPROVED

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TIC: BP009985.D\data.ms

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

3.369min (-0.000) 2.08 ng/uL m

response 5380

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	84.07#
34.00	0.00	0.00
0.00	0.00	0.00

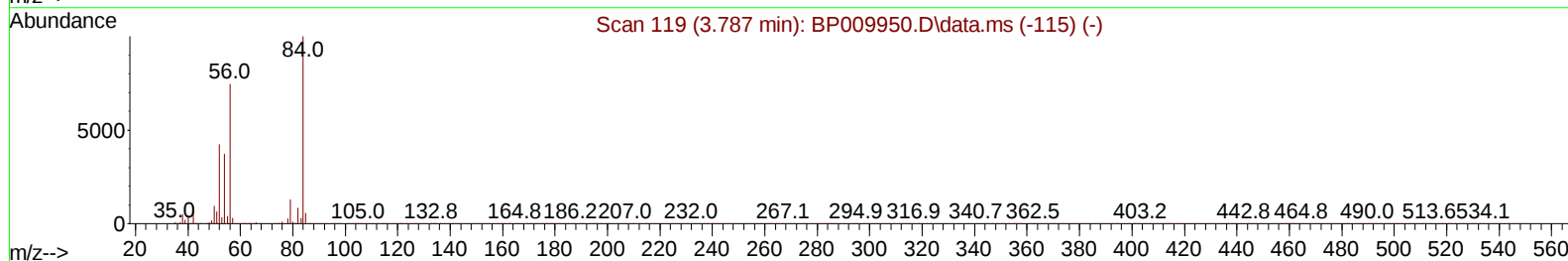
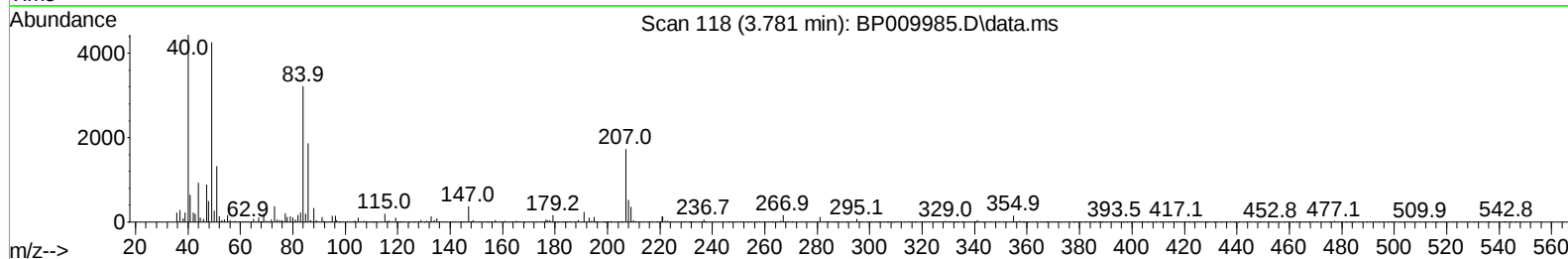
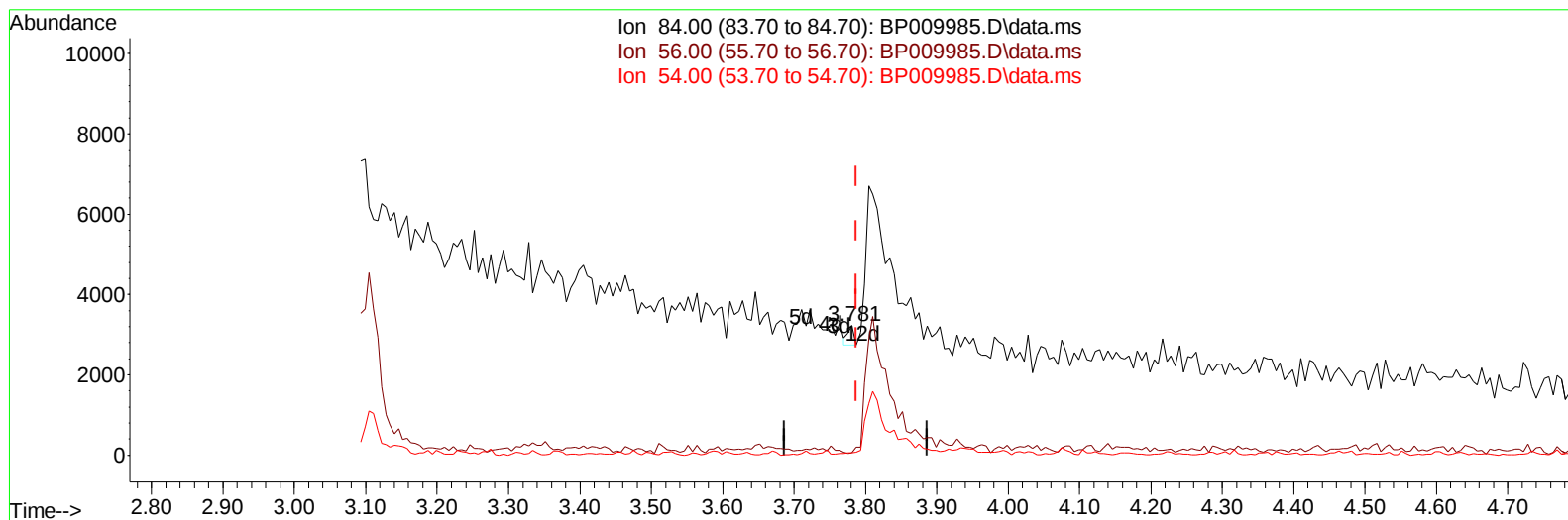
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TIC: BP009985.D\data.ms

(4) Pyridine-d5 (S)

3.781min (-0.006) 0.04 ng/u1

response	282	
Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	1.61#
54.00	24.80	1.70#
0.00	0.00	0.00

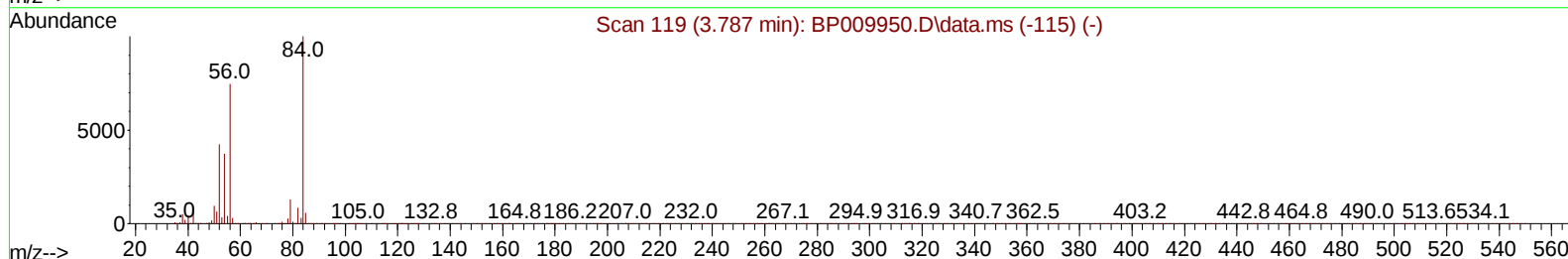
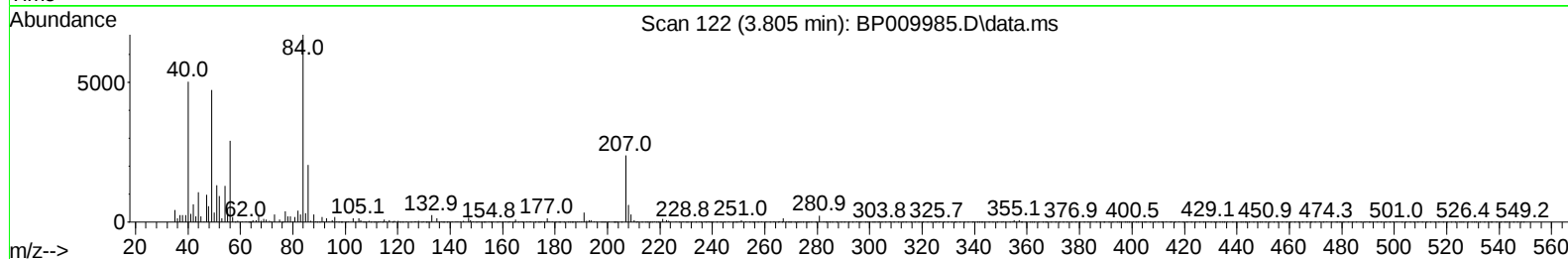
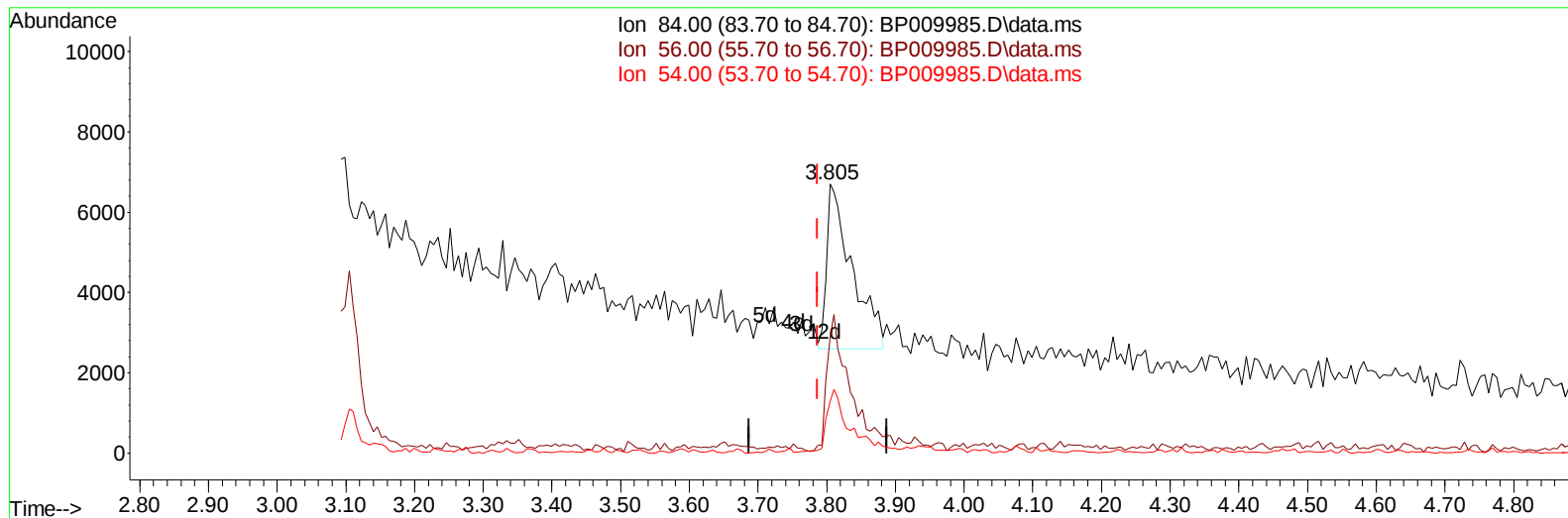
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ALS Vial : 38 Sample Multiplier: 1

Instrument :
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TIC: BP009985.D\data.ms

(4) Pyridine-d5 (S)

3.805min (+ 0.017) 1.47 ng/u1 m

response 10469

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	43.31#
54.00	24.80	19.25#
0.00	0.00	0.00

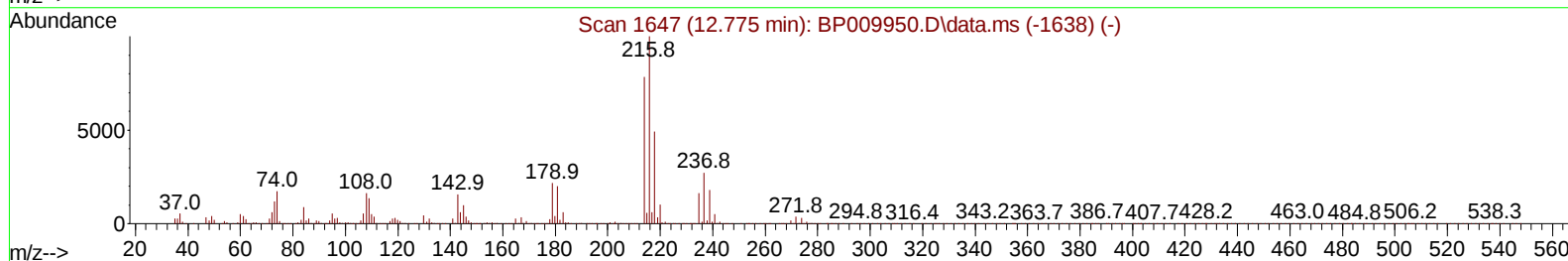
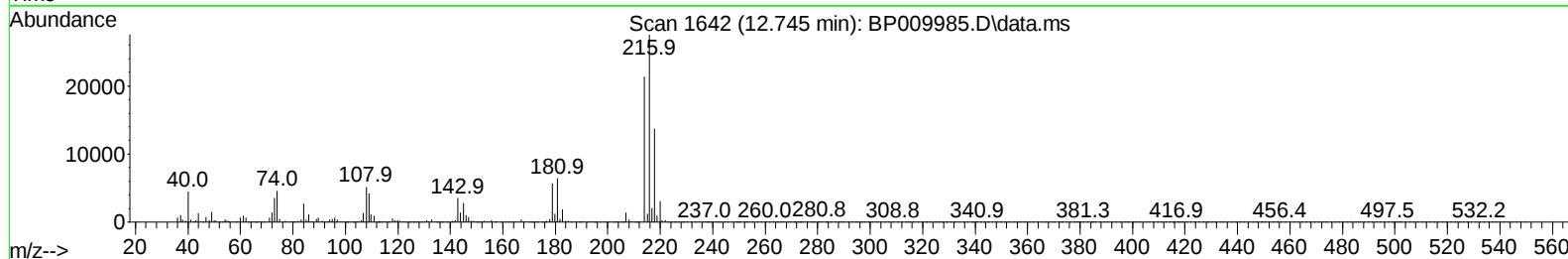
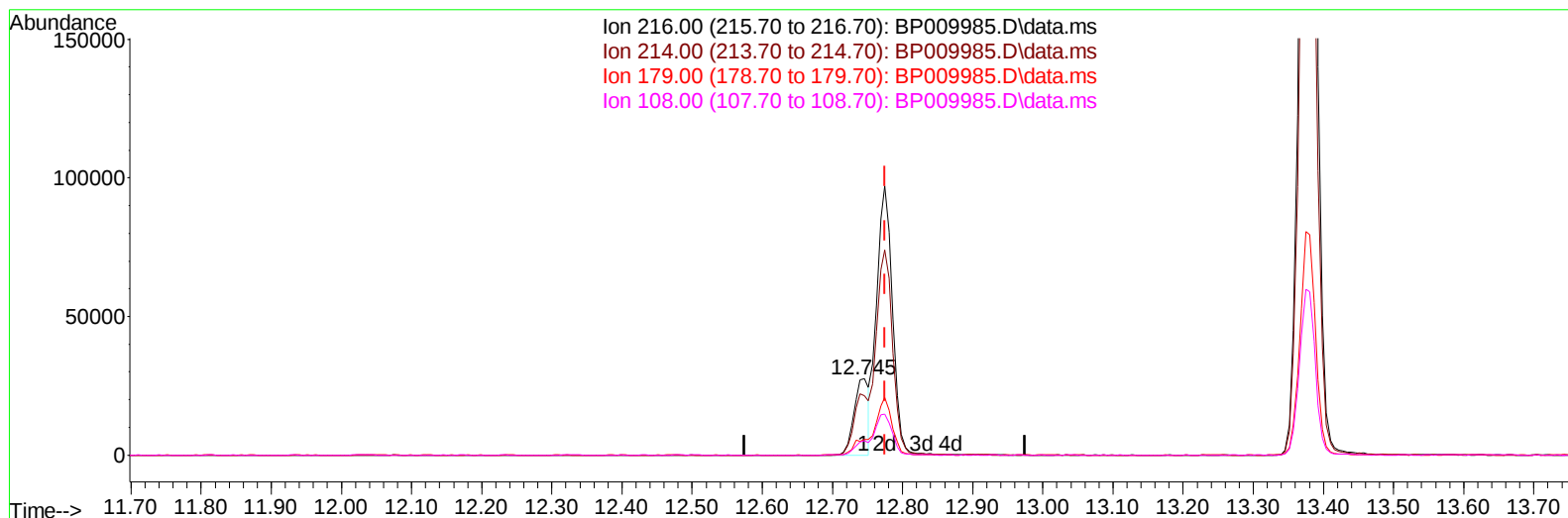
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
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 Sample : N2472-06
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
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TIC: BP009985.D\data.ms

(39) 1,2,4,5-Tetrachlorobenzene

12.745min (-0.030) 3.61 ng/u1

response 40494

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	72.70	77.65
179.00	17.70	20.80
108.00	19.10	18.78

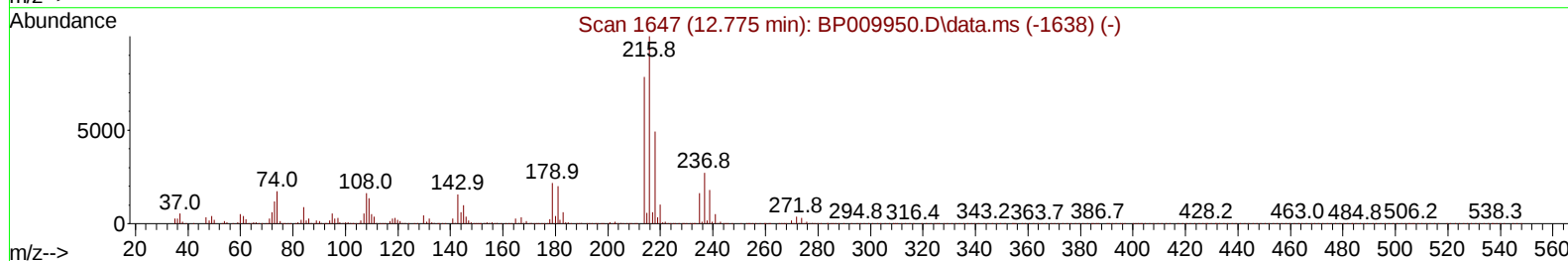
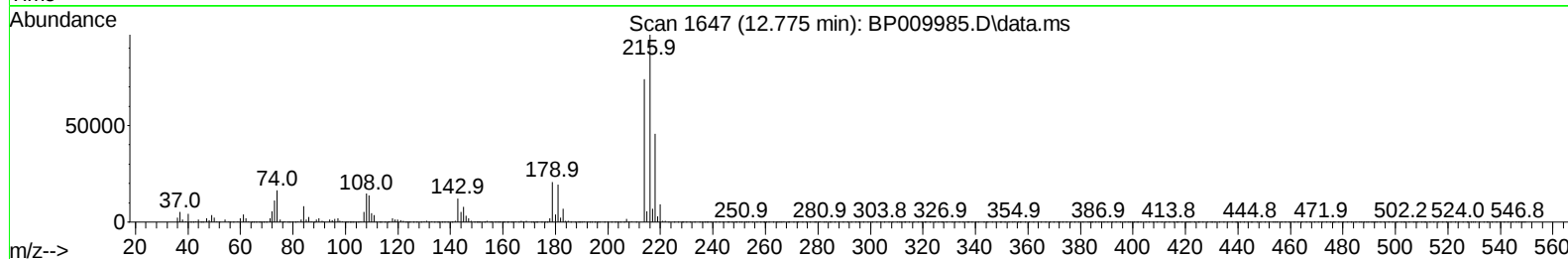
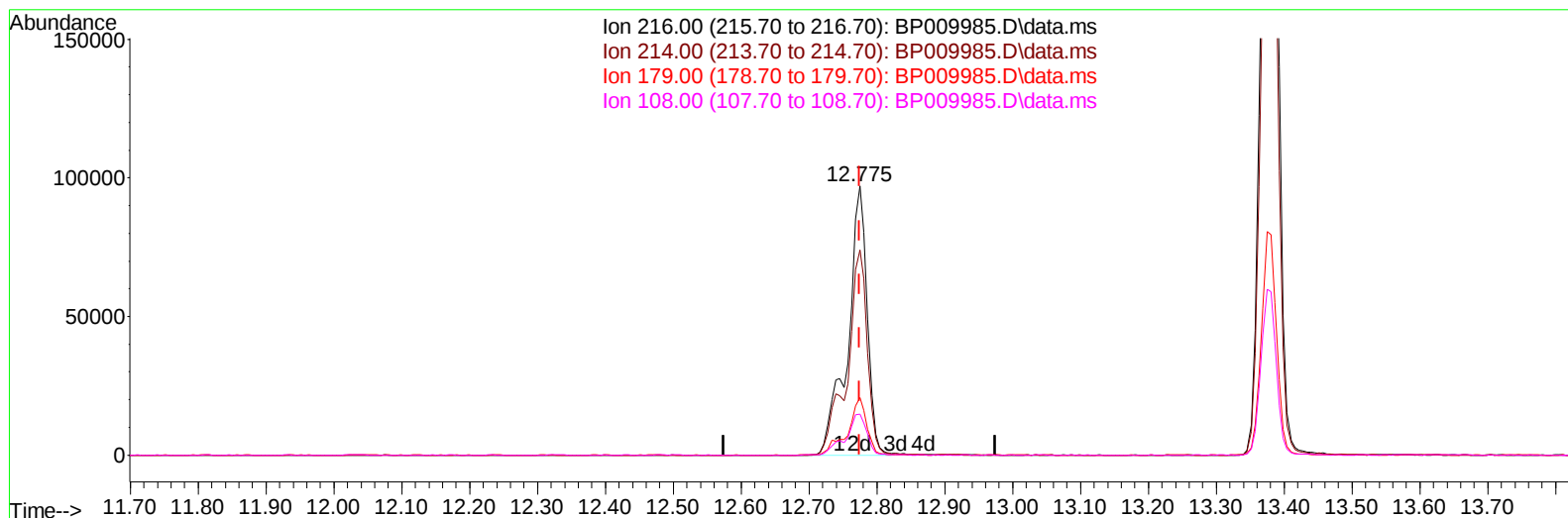
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
 Data File : BP009985.D
 Acq On : 20 Apr 2022 20:05
 Operator : CG/JU
 Sample : N2472-06
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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TIC: BP009985.D\data.ms

(39) 1,2,4,5-Tetrachlorobenzene

12.775min (-0.000) 17.21 ng/ul m

response 193260

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	72.70	76.20
179.00	17.70	21.38#
108.00	19.10	15.14#

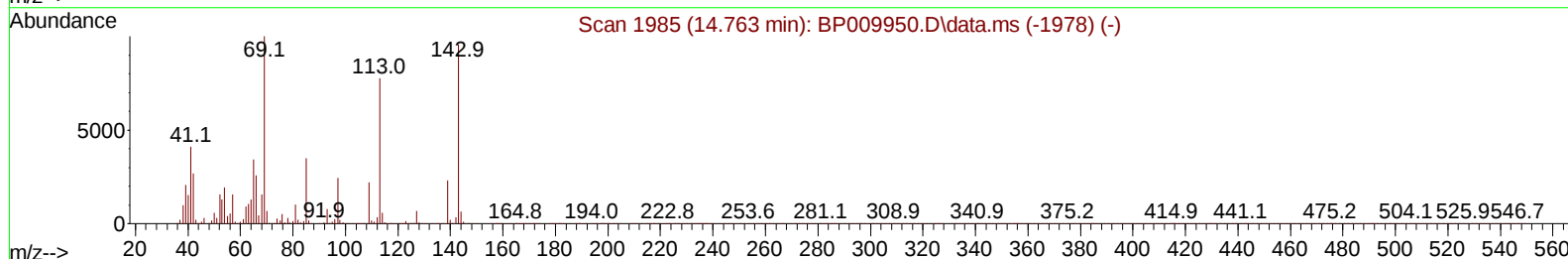
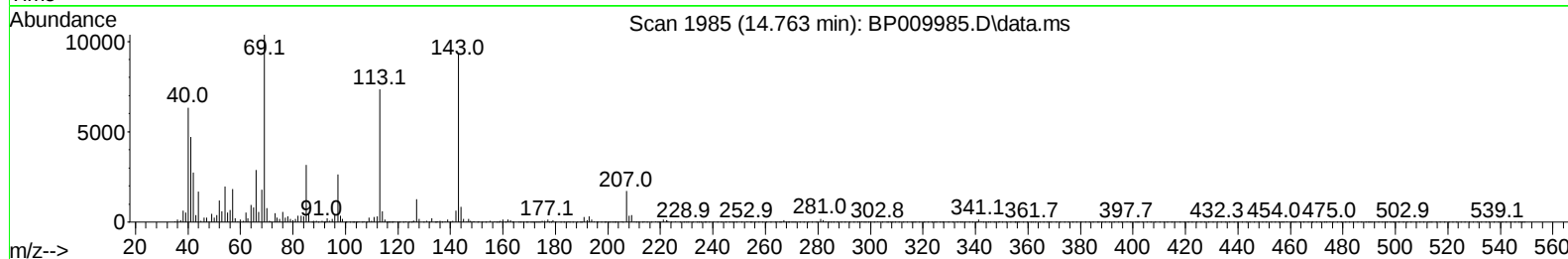
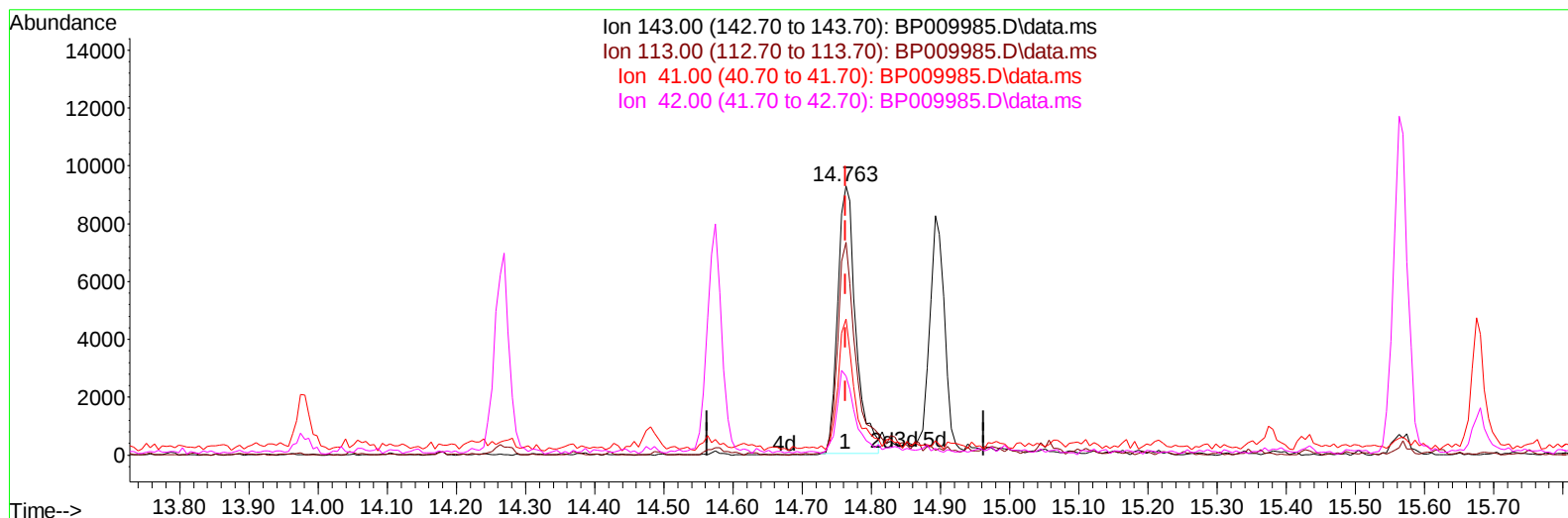
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TIC: BP009985.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.763min (-0.000) 3.23 ng/u1

response 16894

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	79.18#
41.00	23.20	50.64#
42.00	18.00	29.40#

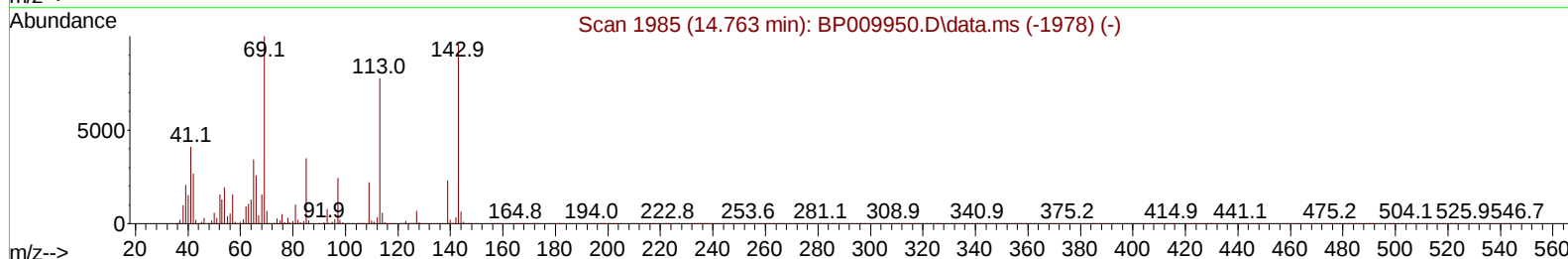
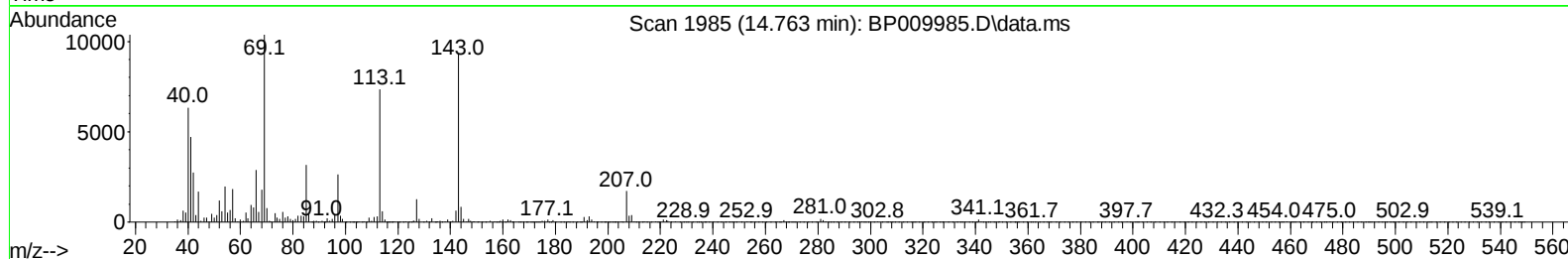
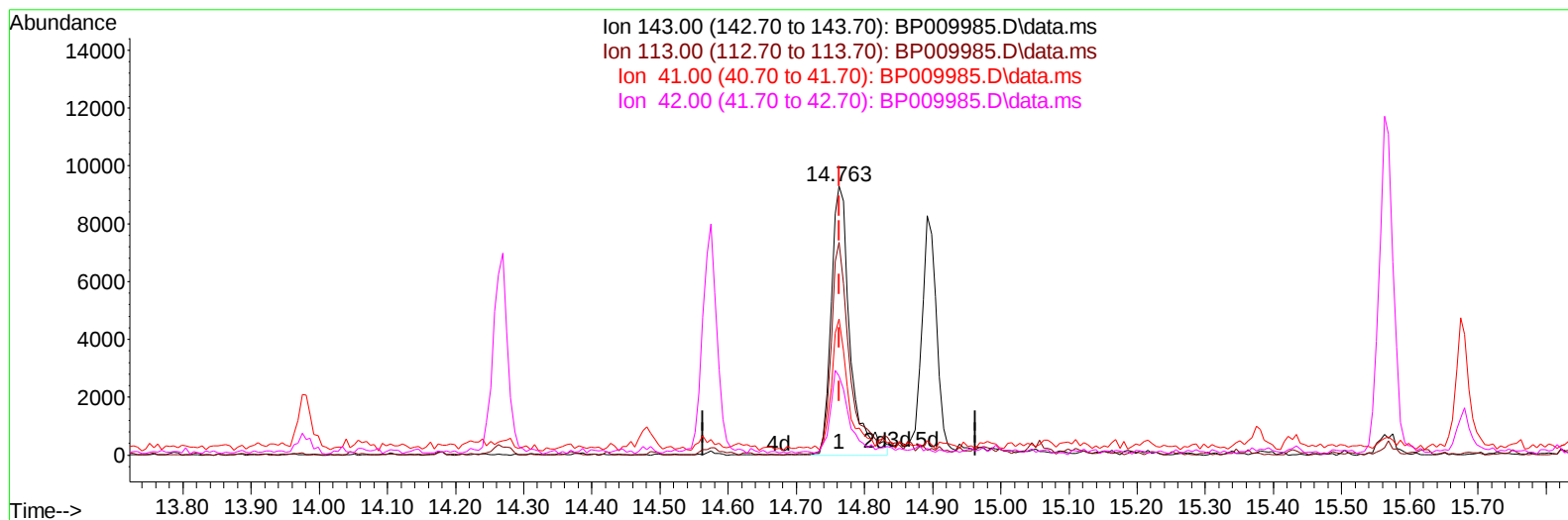
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 Acq On : 20 Apr 2022 20:05
 Operator : CG/JU
 Sample : N2472-06
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J40

Manual IntegrationsAPPROVED

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TIC: BP009985.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.763min (-0.000) 3.42 ng/ul m

response 17897

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	79.18#
41.00	23.20	50.64#
42.00	18.00	29.40#

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 Sample : N2472-06
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	115469	20.000	ng/ul	0.00
20) Naphthalene-d8	10.751	136	508412	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.575	164	366938	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.322	188	807849	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.404	240	838928	20.000	ng/ul	0.00
88) Perylene-d12	23.857	264	788112	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	5380m	2.079	ng/uL	0.00
4) Pyridine-d5	3.805	84	10469m	1.468	ng/ul	0.02
7) Phenol-d5	7.099	99	40796	4.024	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	156090	25.863	ng/ul	0.00
11) 2-Chlorophenol-d4	7.475	132	115510	15.106	ng/ul	0.00
15) 4-Methylphenol-d8	8.646	113	80262	9.484	ng/ul	0.00
21) Nitrobenzene-d5	9.099	128	101183	27.598	ng/ul	0.00
24) 2-Nitrophenol-d4	9.828	143	83248	20.711	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	141922	16.873	ng/ul	0.00
31) 4-Chloroaniline-d4	10.881	131	97185	8.112	ng/ul	0.00
46) Dimethylphthalate-d6	13.981	166	726605	25.209	ng/ul	0.00
49) Acenaphthylene-d8	14.269	160	828067	24.250	ng/ul	0.00
54) 4-Nitrophenol-d4	14.763	143	17897m	3.424	ng/ul	0.00
60) Fluorene-d10	15.569	176	642801	26.510	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	67610	14.127	ng/ul	0.00
73) Anthracene-d10	17.422	188	1104307	28.550	ng/ul	0.00
81) Pyrene-d10	19.651	212	1384123	30.209	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.698	264	1192096	29.046	ng/ul	-0.01
Target Compounds						
					Qvalue	
39) 1,2,4,5-Tetrachloroben...	12.775	216	193260m	17.215	ng/ul	
69) Hexachlorobenzene	16.633	284	12835	1.276	ng/ul#	94
75) 1,2,3,4-Tetrachloroben...	13.381	216	578432	49.524	ng/uL#	86
76) Pentachlorobenzene	14.898	250	102840	9.033	ng/uL	93

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

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