

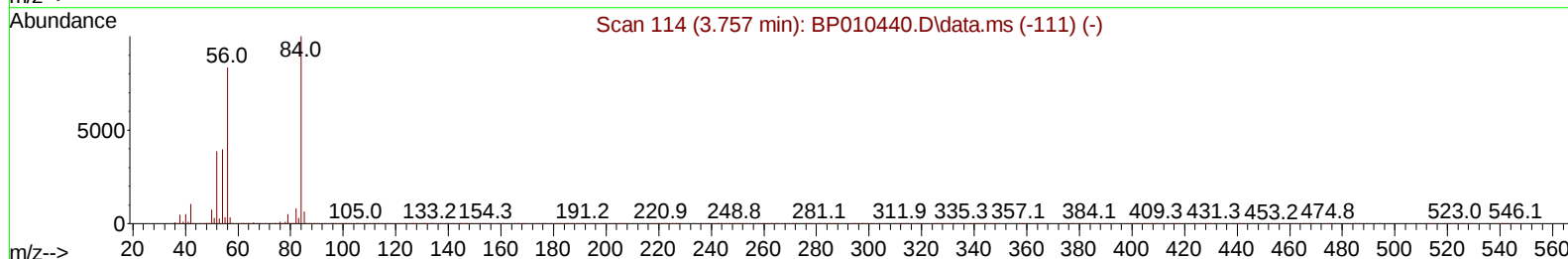
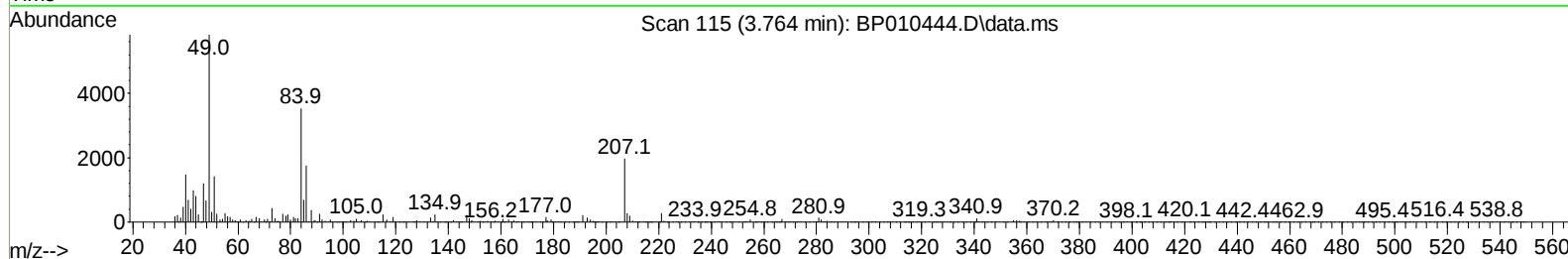
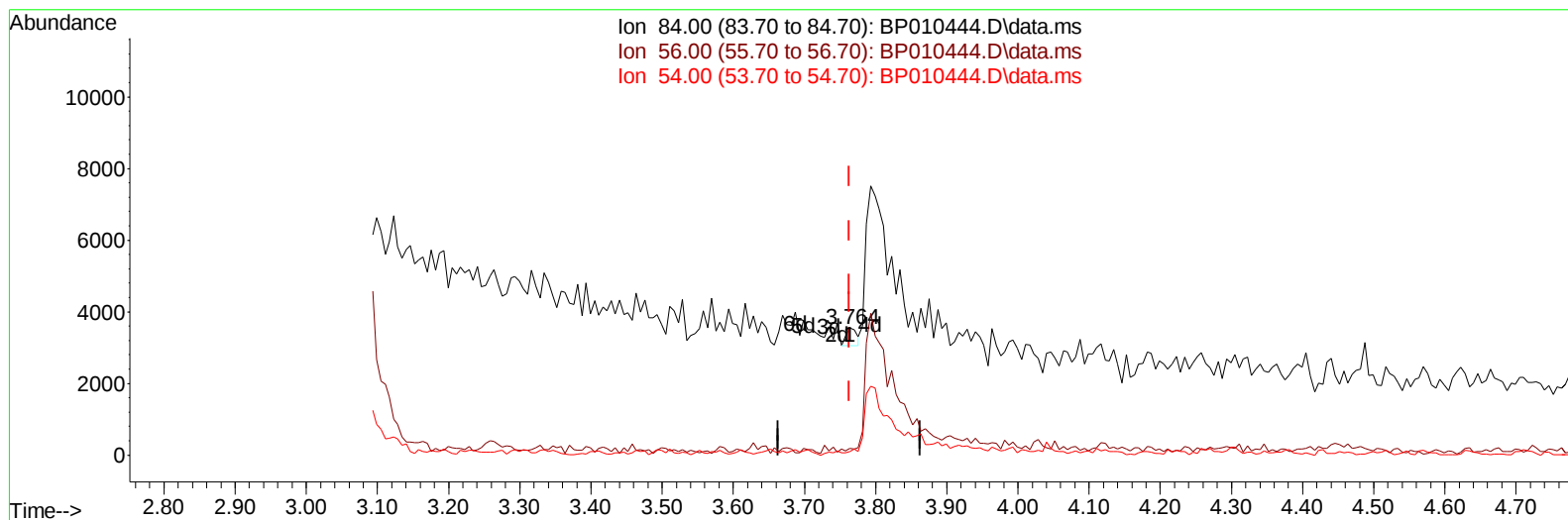
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
 Data File : BP010444.D
 Acq On : 20 May 2022 20:17
 Operator : CG/JU
 Sample : N2843-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4J4

Manual IntegrationsAPPROVED

Quant Time: May 23 09:24:15 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
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Reviewed By :Jagrut Upadhyay 05/23/2022
 Supervised By :mohammad ahmed 05/25/2022



TIC: BP010444.D\data.ms

(4) Pyridine-d5 (S)

3.764min (+ 0.000) 0.06 ng/u1

response 520

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	5.14#
54.00	24.80	2.99#
0.00	0.00	0.00

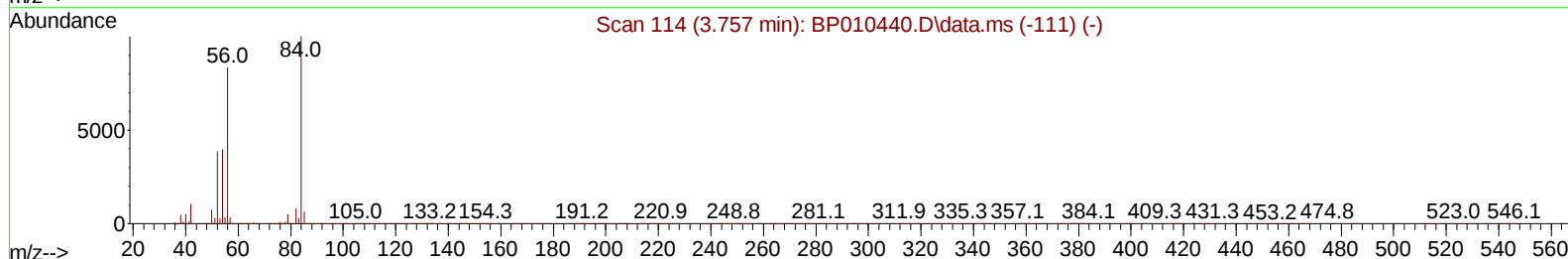
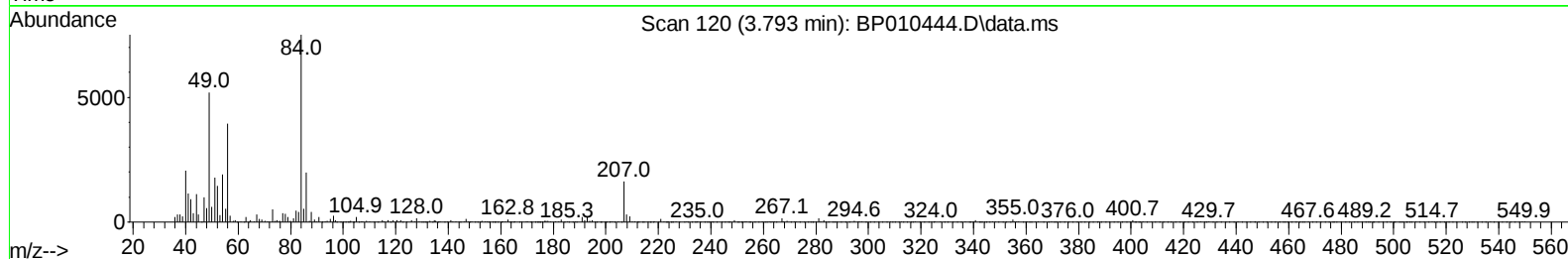
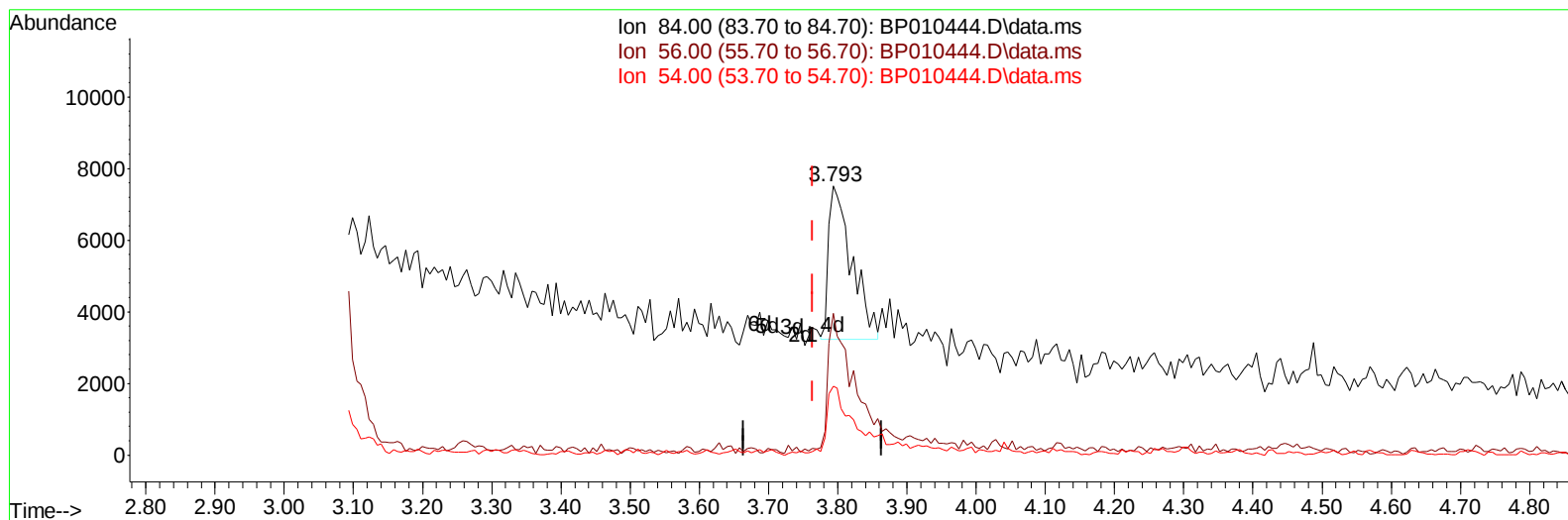
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TIC: BP010444.D\data.ms

(4) Pyridine-d5 (S)

3.793min (+ 0.030) 1.06 ng/u1 m

response 9970

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	52.60#
54.00	24.80	25.58
0.00	0.00	0.00

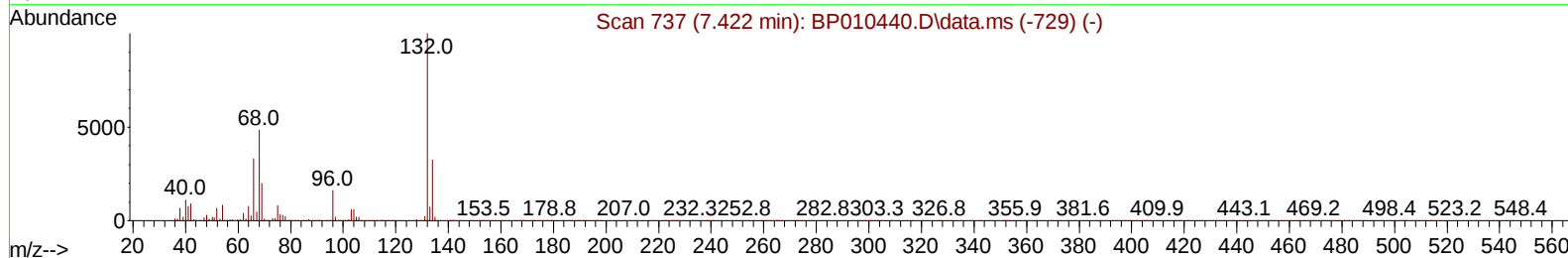
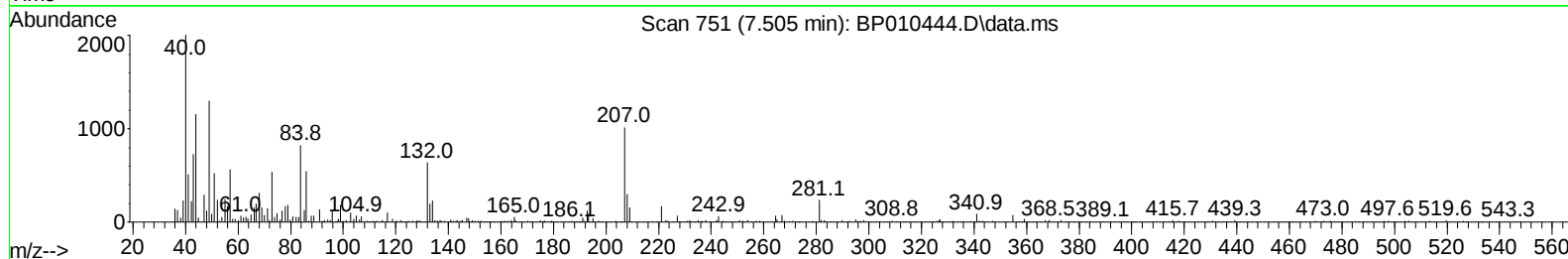
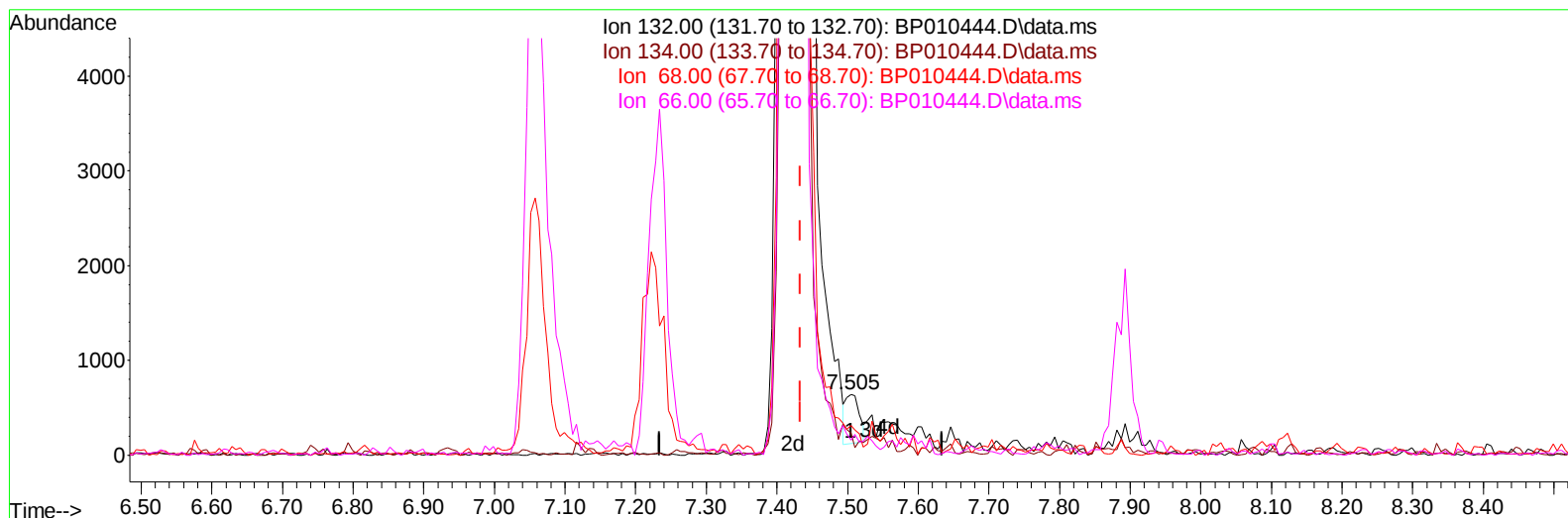
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TIC: BP010444.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.505min (+ 0.071) 0.08 ng/u1

response 703

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	30.90	36.35
68.00	51.40	48.99
66.00	26.30	24.80

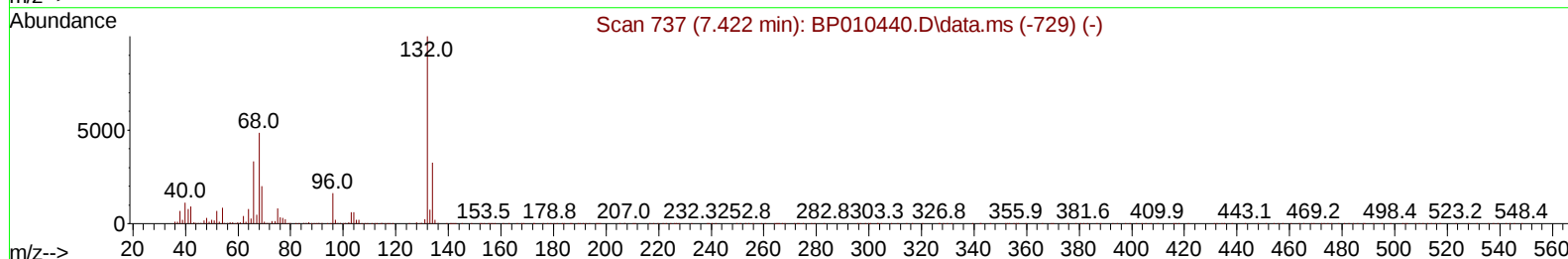
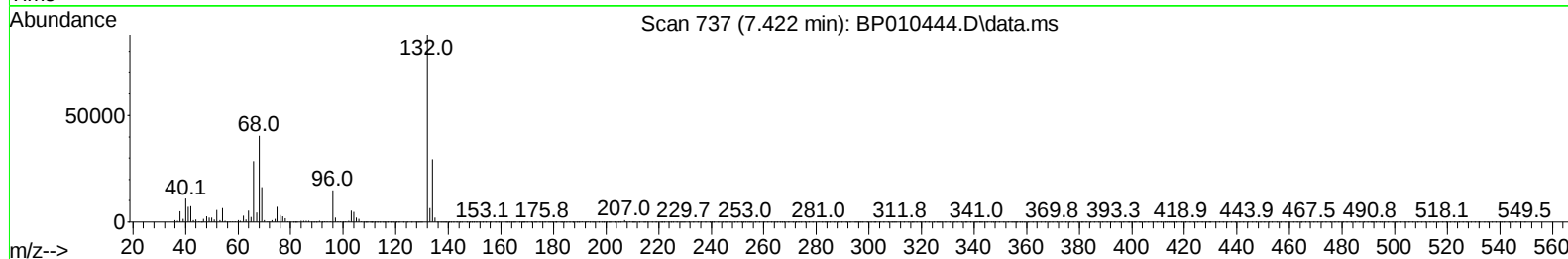
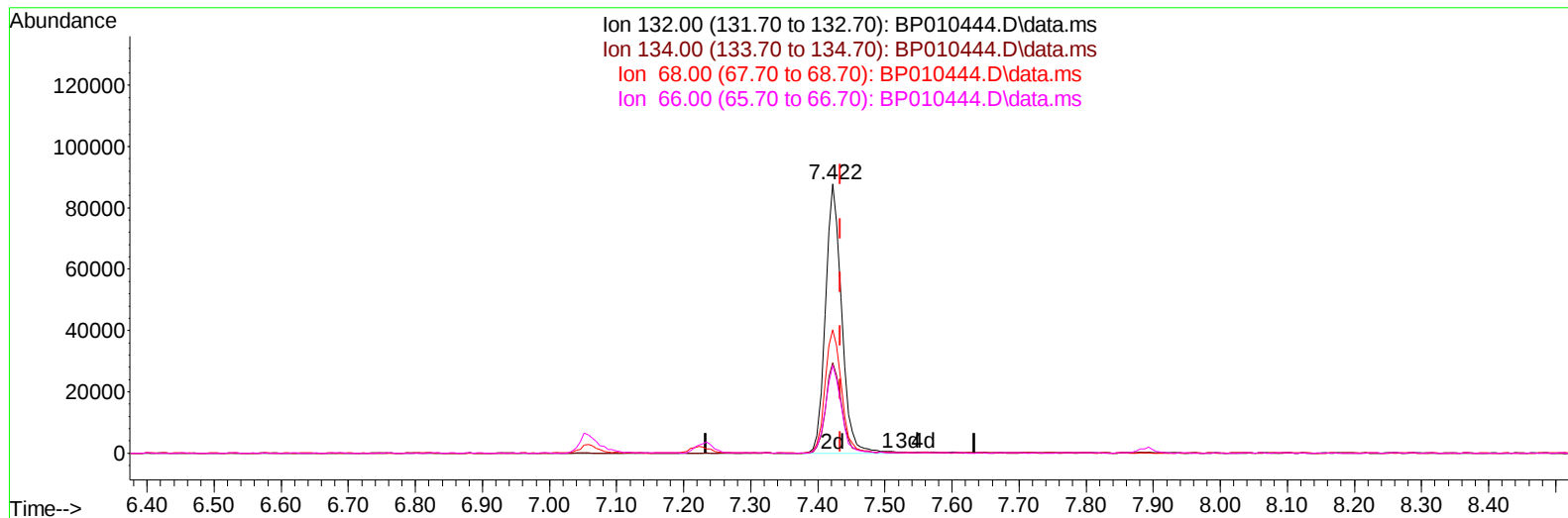
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
Data File : BP010444.D
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Operator : CG/JU
Sample : N2843-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4J4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022

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TIC: BP010444.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.422min (-0.012) 16.27 ng/ul m

response 148049

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	30.90	33.55
68.00	51.40	45.95
66.00	26.30	32.57#

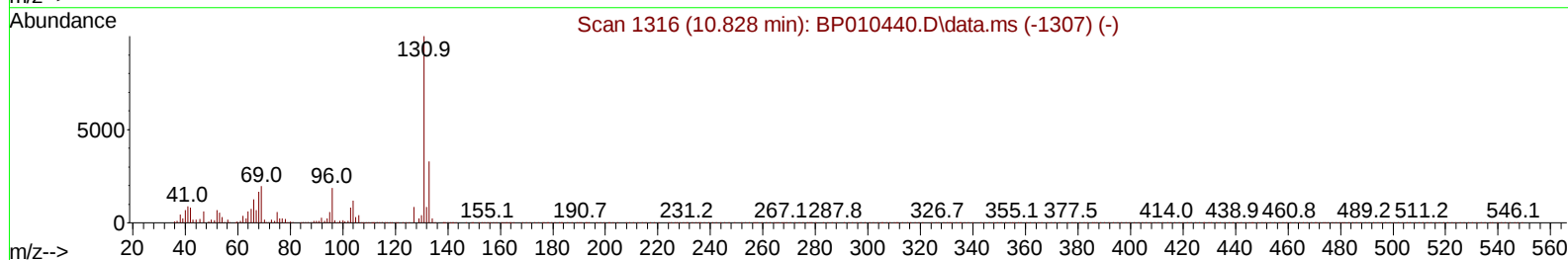
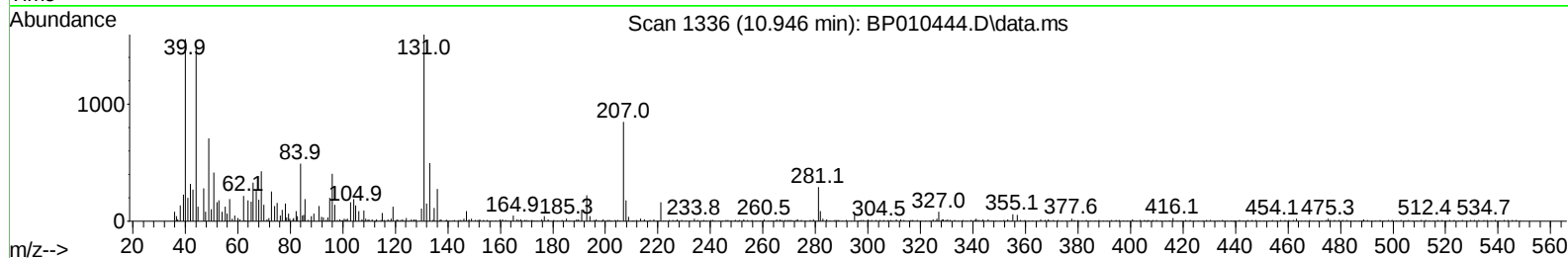
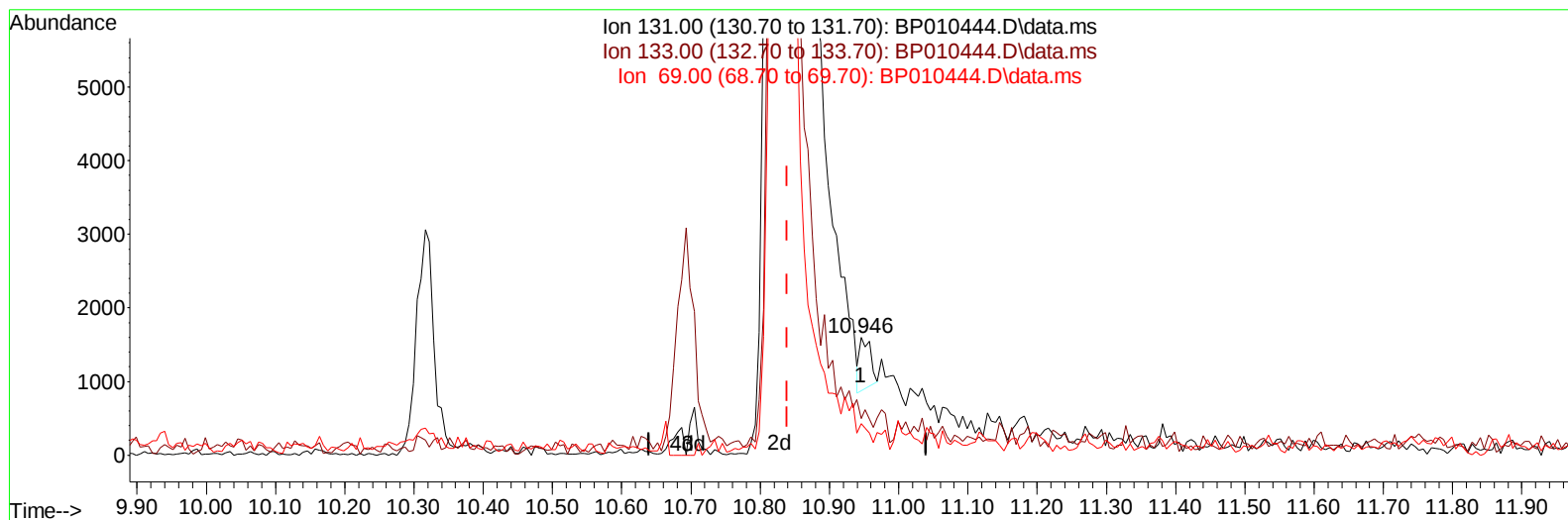
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Instrument :
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TIC: BP010444.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.946min (+ 0.106) 0.05 ng/u1

response 760

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.20	31.03
69.00	26.10	26.65
0.00	0.00	0.00

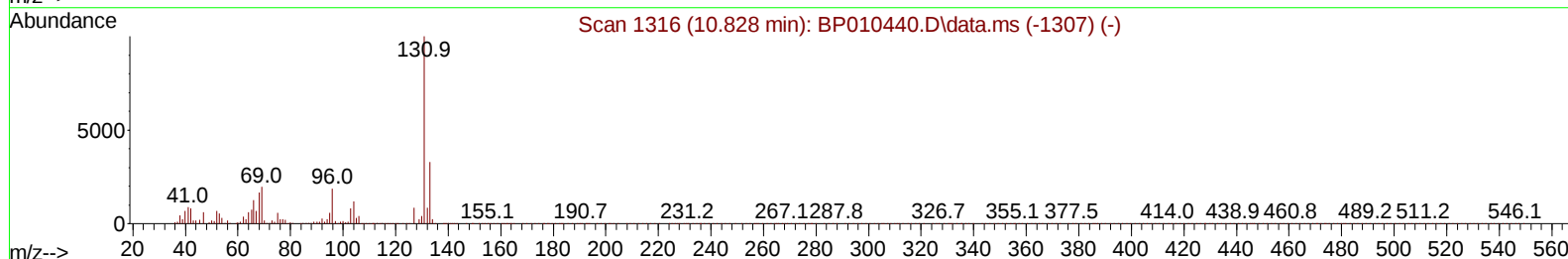
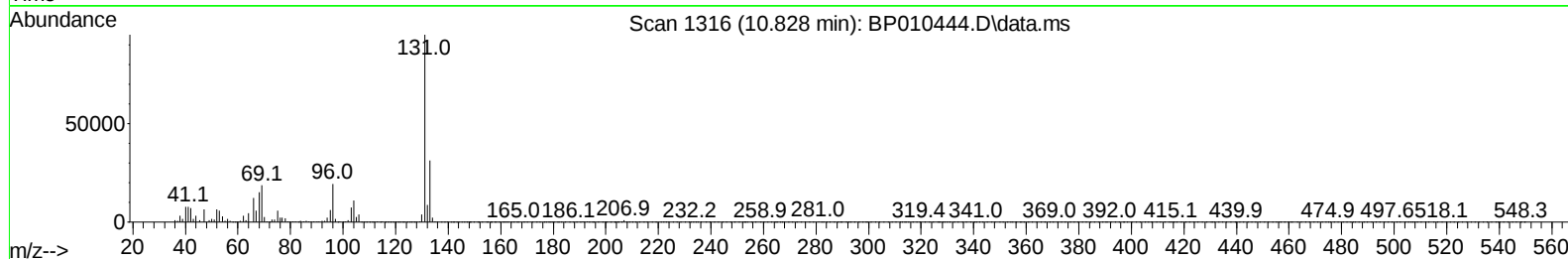
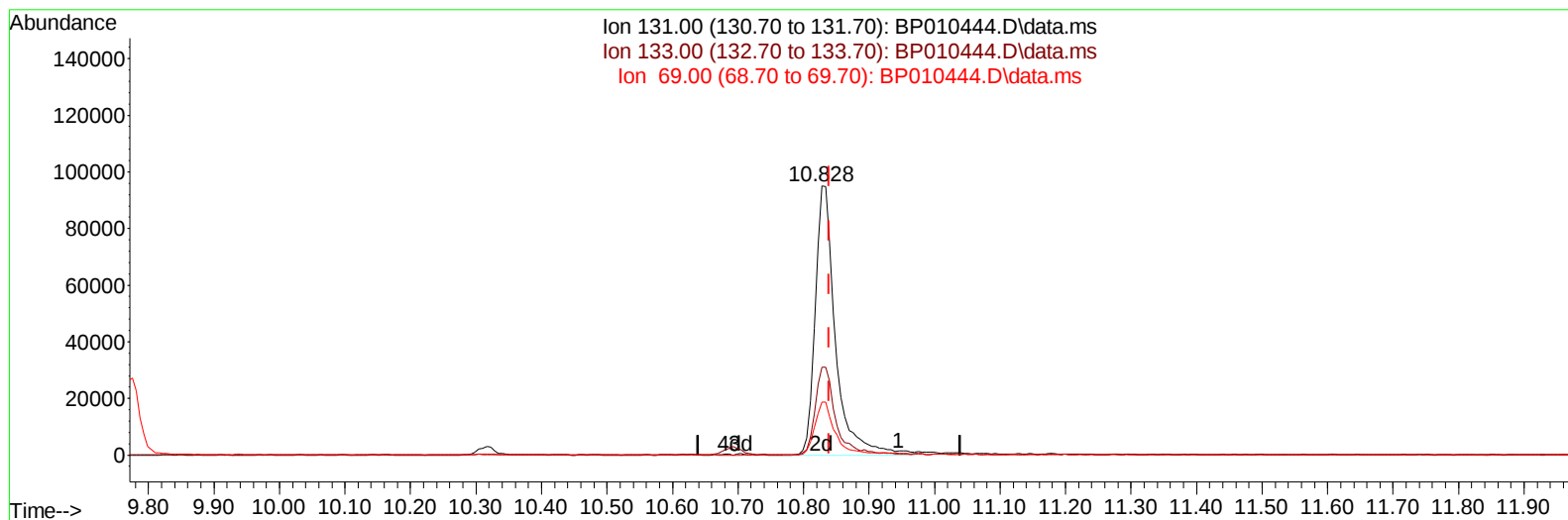
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
 Data File : BP010444.D
 Acq On : 20 May 2022 20:17
 Operator : CG/JU
 Sample : N2843-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4J4

Manual IntegrationsAPPROVED

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TIC: BP010444.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.828min (-0.012) 13.73 ng/ul m

response 206884

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.20	32.75
69.00	26.10	19.67#
0.00	0.00	0.00

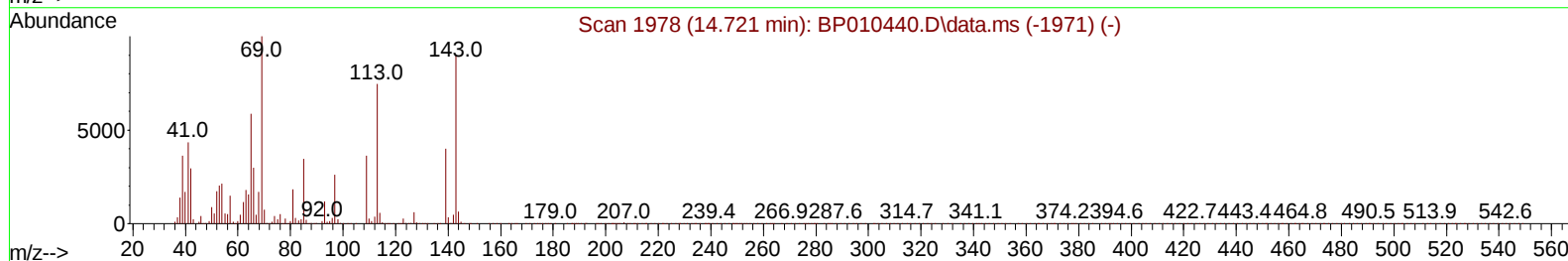
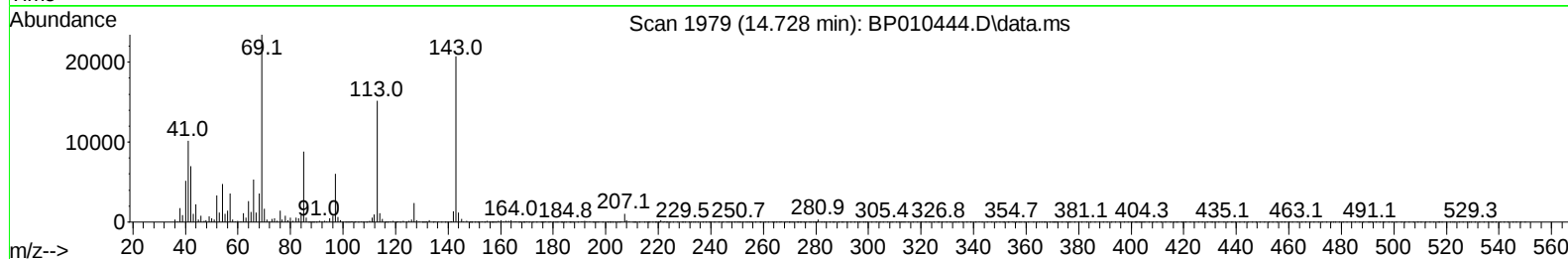
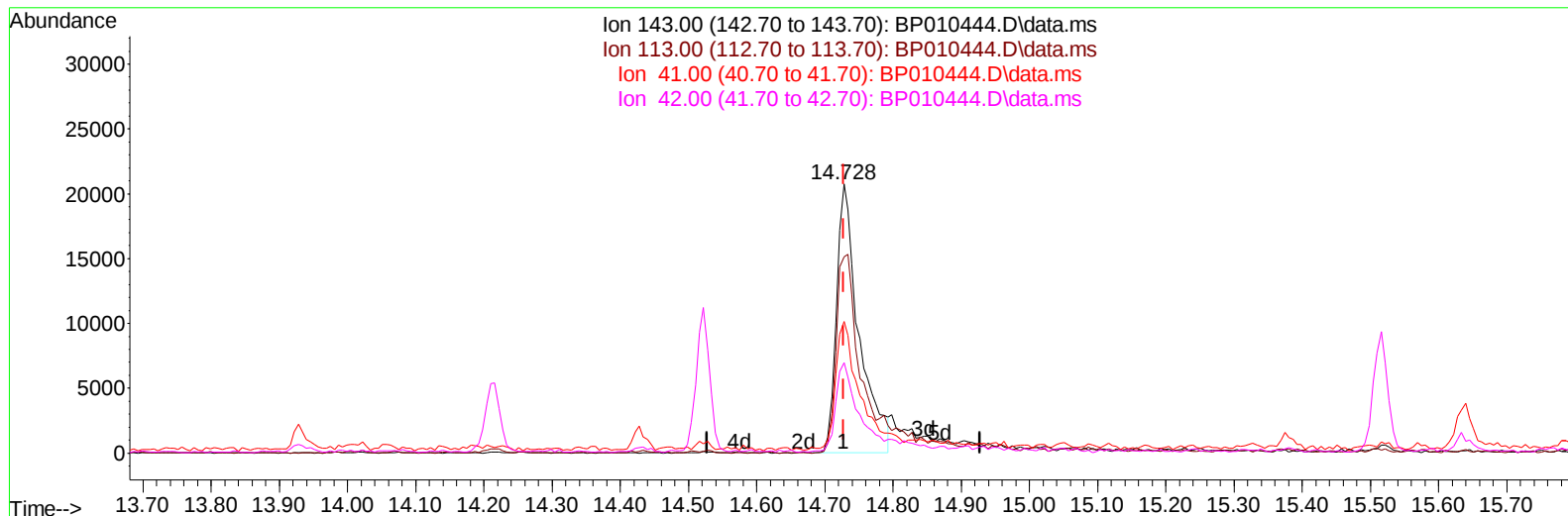
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Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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TIC: BP010444.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.728min (+ 0.000) 8.06 ng/u1

response 47752

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	72.94#
41.00	23.20	48.99#
42.00	18.00	33.55#

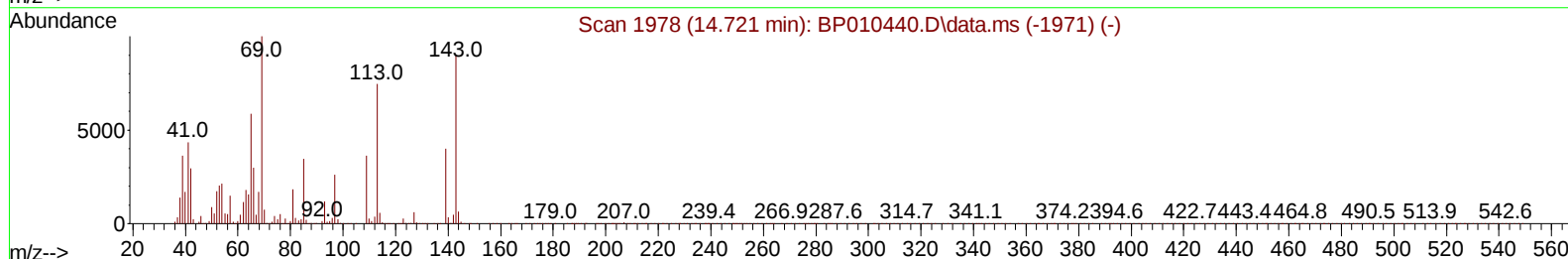
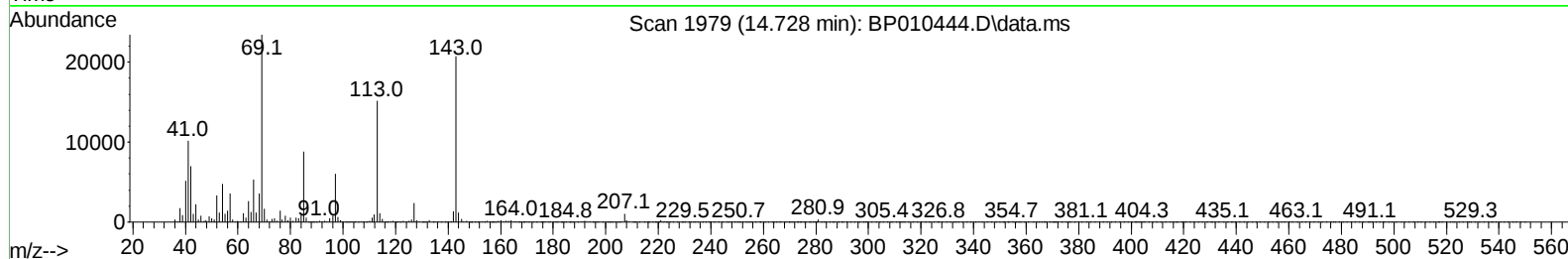
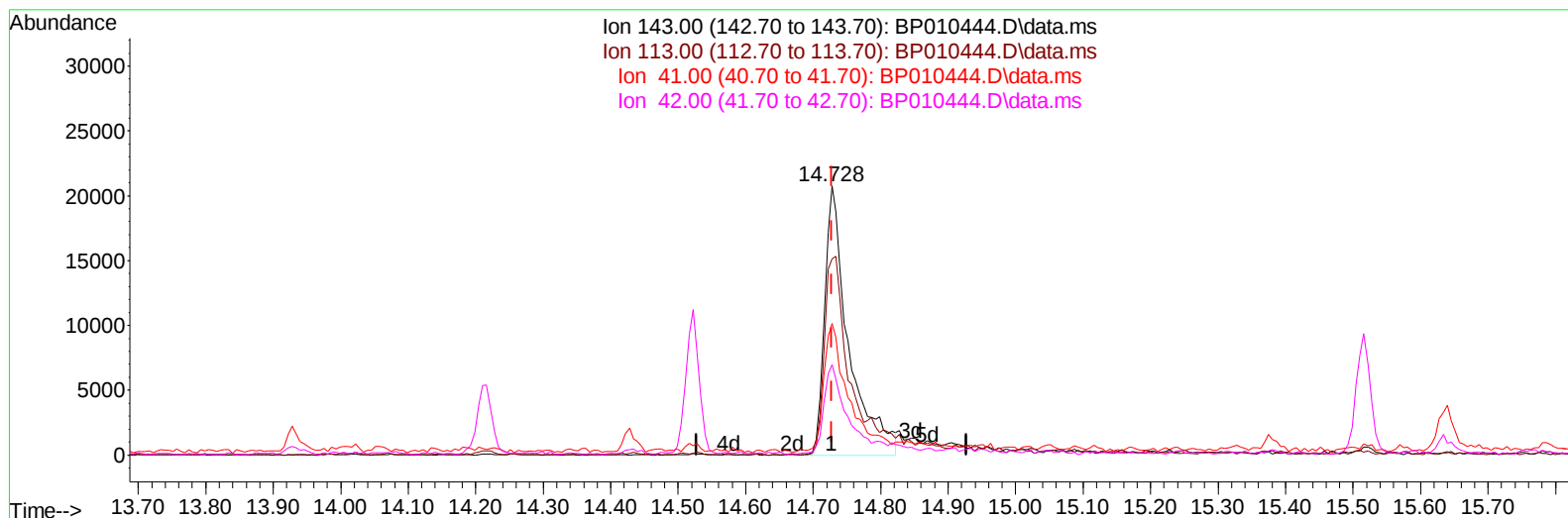
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
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 Acq On : 20 May 2022 20:17
 Operator : CG/JU
 Sample : N2843-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4J4

Manual IntegrationsAPPROVED

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 Supervised By :mohammad ahmed 05/25/2022



TIC: BP010444.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.728min (+ 0.000) 8.67 ng/ul m

response 51414

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	72.94#
41.00	23.20	48.99#
42.00	18.00	33.55#

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 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
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 EW4J4

Manual IntegrationsAPPROVED

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 Supervised By :mohammad ahmed 05/25/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	141709	20.000	ng/ul	0.00
20) Naphthalene-d8	10.693	136	653474	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.522	164	452006	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.275	188	968108	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.357	240	887254	20.000	ng/ul	# 0.00
88) Perylene-d12	23.780	264	798395	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	9305	2.799	ng/uL	0.00
4) Pyridine-d5	3.793	84	9970m	1.056	ng/ul	0.03
7) Phenol-d5	7.058	99	179607	15.101	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	124698	15.604	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.422	132	148049m	16.267	ng/ul	-0.01
15) 4-Methylphenol-d8	8.599	113	144954	14.341	ng/ul	-0.01
21) Nitrobenzene-d5	9.052	128	78135	15.449	ng/ul	0.00
24) 2-Nitrophenol-d4	9.775	143	81613	15.227	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	148305	14.634	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	206884m	13.730	ng/ul	-0.01
46) Dimethylphthalate-d6	13.934	166	541194	16.251	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	618519	16.102	ng/ul	0.00
54) 4-Nitrophenol-d4	14.728	143	51414m	8.674	ng/ul	0.00
60) Fluorene-d10	15.516	176	480361	16.580	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.640	200	51250	9.052	ng/ul	0.00
73) Anthracene-d10	17.375	188	711359	16.227	ng/ul	0.00
81) Pyrene-d10	19.604	212	927313	19.680	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.621	264	722902	18.032	ng/ul	-0.01
Target Compounds						
					Qvalue	
80) Fluoranthene	19.281	202	84061	1.535	ng/ul#	95
82) Pyrene	19.633	202	75759	1.326	ng/ul	97

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

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