

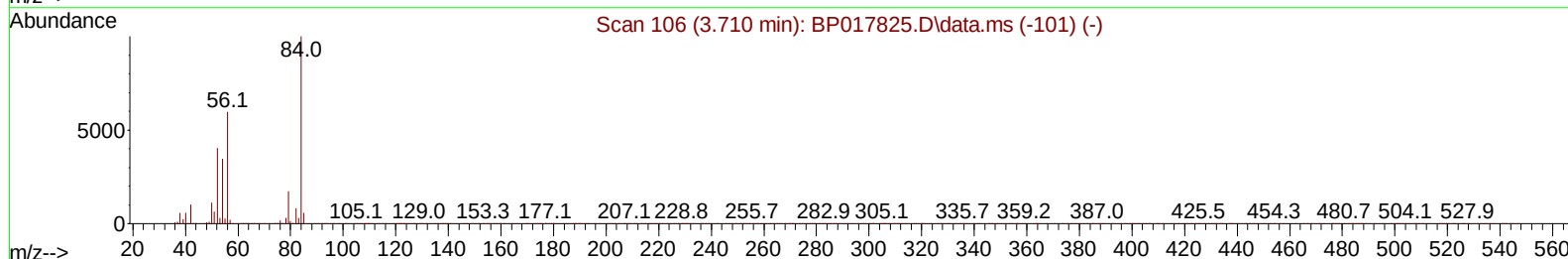
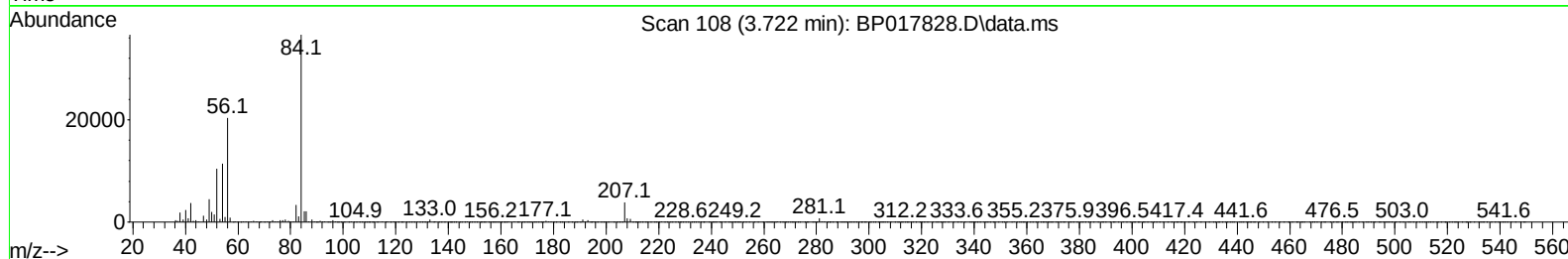
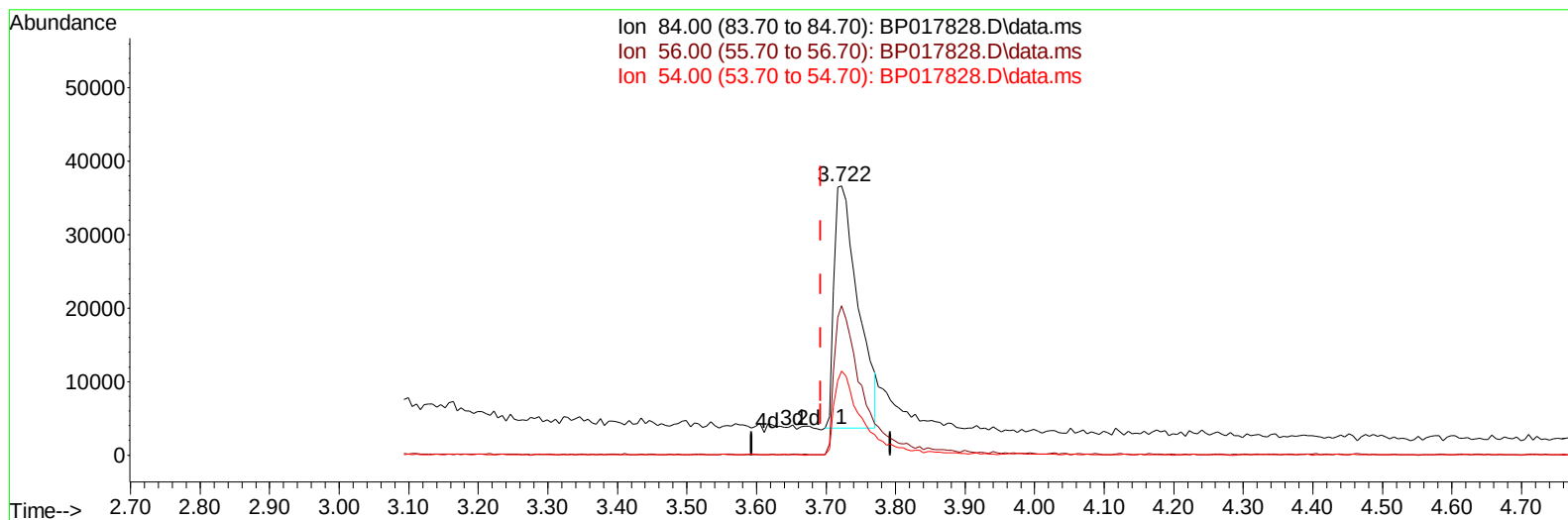
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103123\
 Data File : BP017828.D
 Acq On : 31 Oct 2023 13:19
 Operator : MA/JU
 Sample : 04944-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49S4

Manual IntegrationsAPPROVED

Quant Time: Nov 01 01:39:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/02/2023
 Supervised By :mohammad ahmed 11/02/2023



TIC: BP017828.D\data.ms

(4) Pyridine-d5 (S)

3.722min (+ 0.029) 7.15 ng/uL

response 78741

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	55.10	55.49
54.00	30.40	31.35
0.00	0.00	0.00

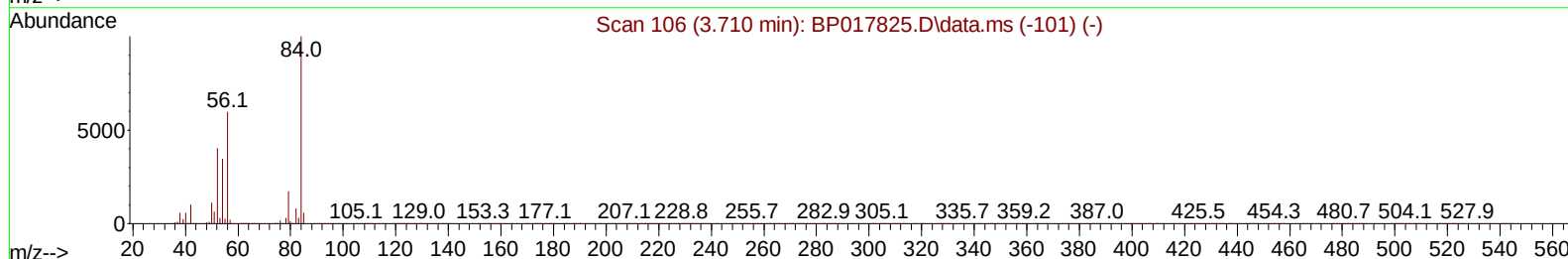
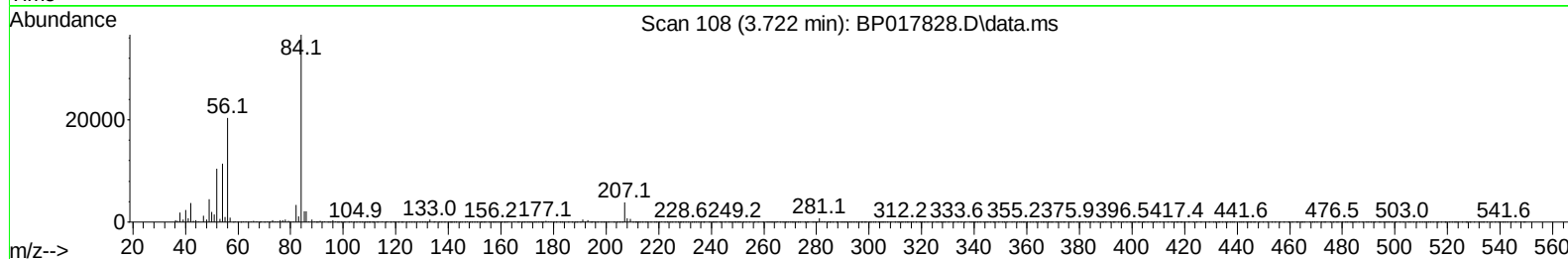
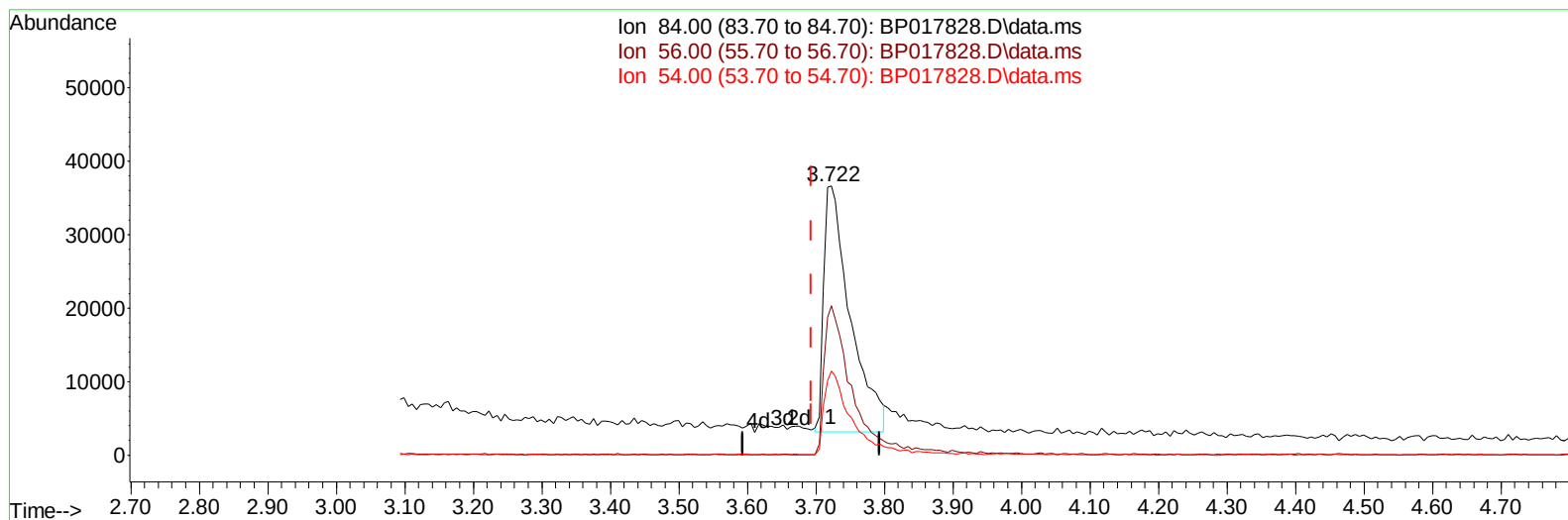
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(4) Pyridine-d5 (S)

3.722min (+ 0.029) 8.17 ng/ul m

response 89917

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	55.10	55.49
54.00	30.40	31.35
0.00	0.00	0.00

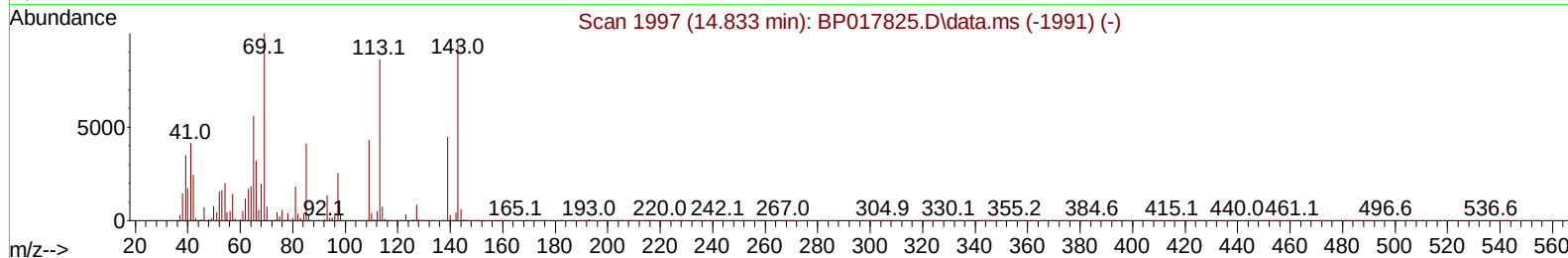
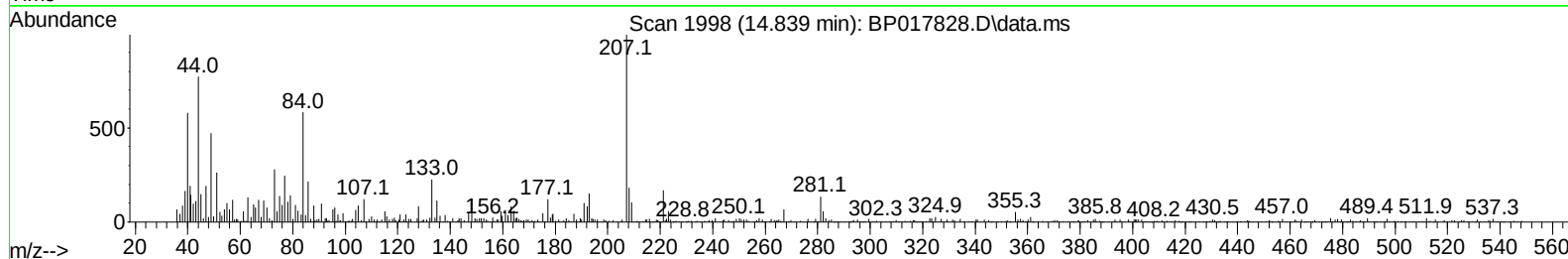
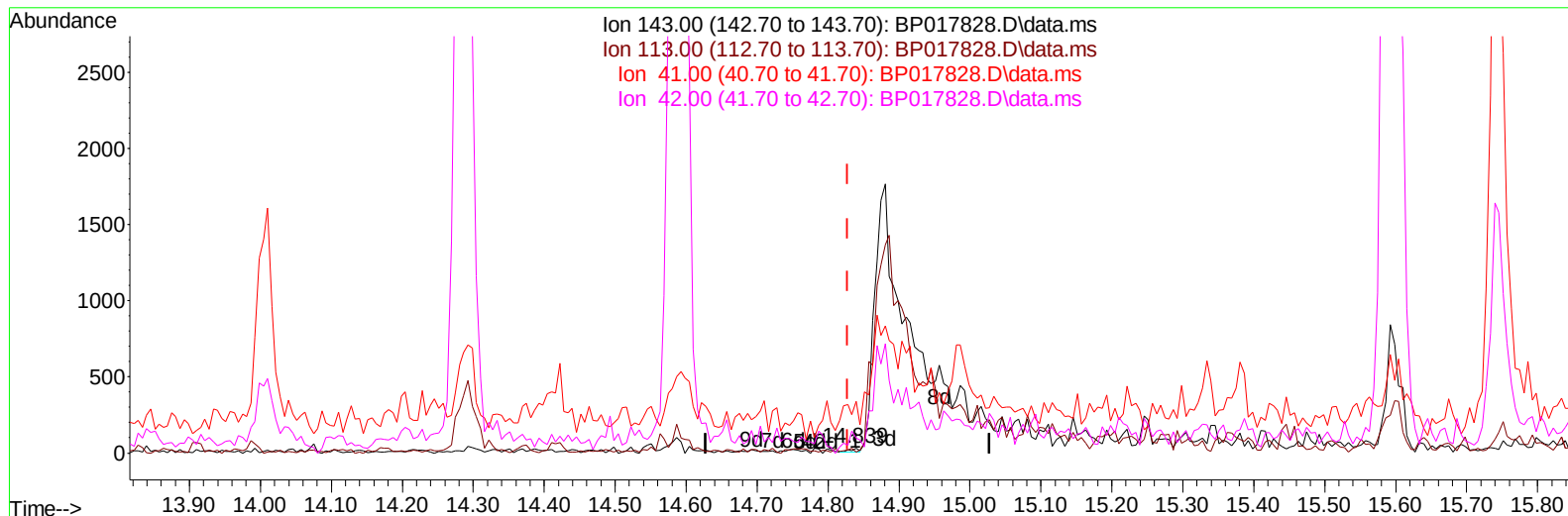
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 Operator : MA/JU
 Sample : 04944-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Nov 01 02:21:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
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TIC: BP017828.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.839min (+ 0.012) 0.01 ng/ul

response 23

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	25.00#
41.00	39.20	1059.38#
42.00	25.60	309.38#

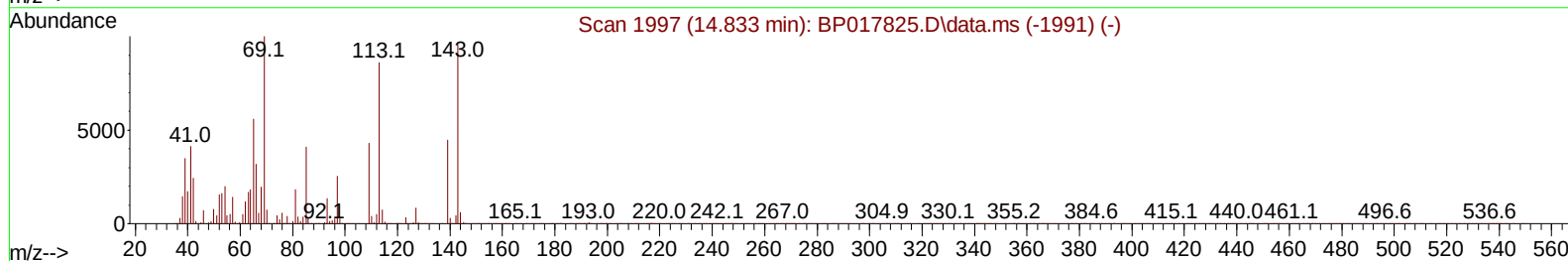
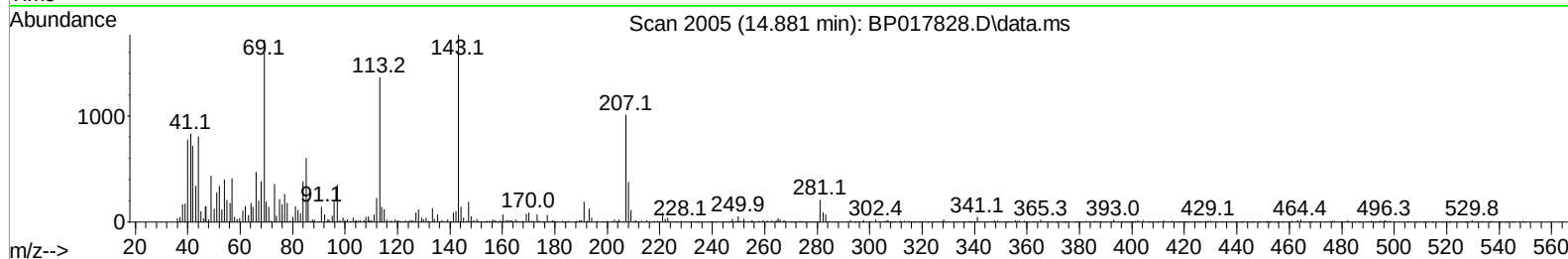
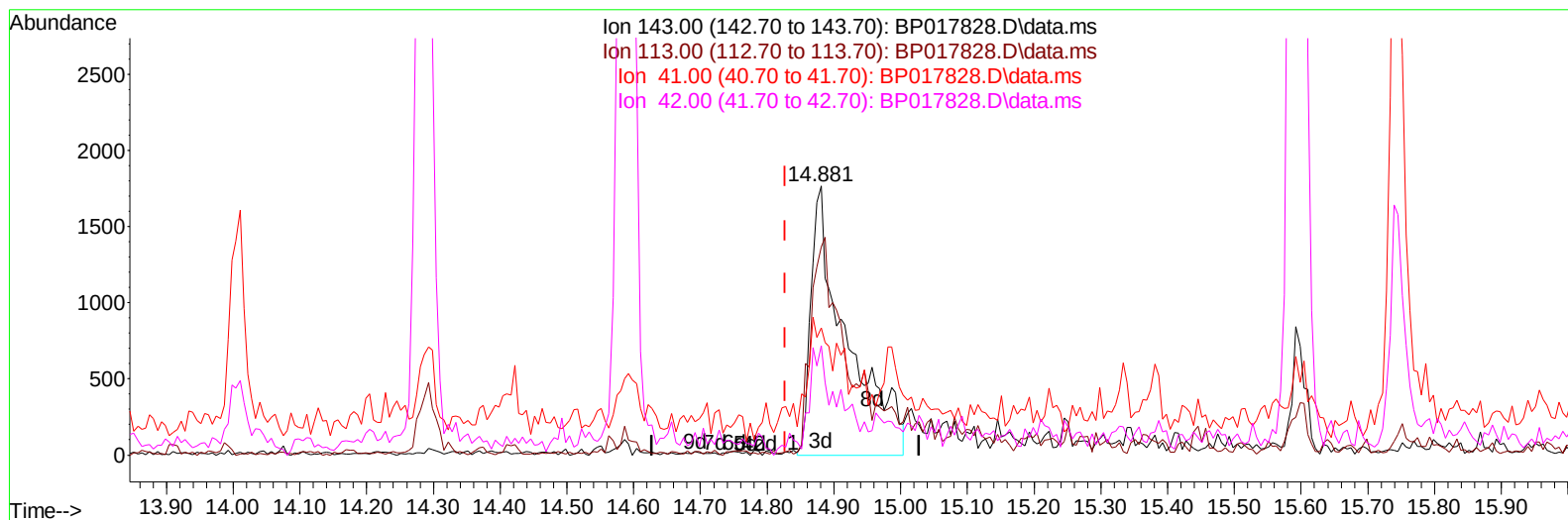
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 Misc :
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Instrument :
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Quant Time: Nov 01 02:21:14 2023
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TIC: BP017828.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.881min (+ 0.053) 1.68 ng/ul m

response 6544

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	77.41
41.00	39.20	47.17#
42.00	25.60	40.71#

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/02/2023
 Supervised By :mohammad ahmed 11/02/2023

Quant Time: Nov 01 02:21:58 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	156437	20.000	ng/ul	0.00
20) Naphthalene-d8	10.722	136	576354	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.592	164	324927	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.386	188	654468	20.000	ng/ul	0.01
79) Chrysene-d12	21.527	240	547982	20.000	ng/ul	0.01
88) Perylene-d12	24.092	264	576756	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	12061	2.868	ng/uL	0.03
4) Pyridine-d5	3.722	84	89917m	8.167	ng/ul	0.03
7) Phenol-d5	7.058	99	45644	3.506	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.240	67	181214	22.540	ng/ul	0.00
11) 2-Chlorophenol-d4	7.416	132	161825	15.241	ng/ul	0.00
15) 4-Methylphenol-d8	8.616	113	86249	8.437	ng/ul	0.00
21) Nitrobenzene-d5	9.104	128	101199	21.669	ng/ul	0.00
24) 2-Nitrophenol-d4	9.816	143	105415	20.429	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.346	165	169264	16.722	ng/ul	0.00
31) 4-Chloroaniline-d4	10.899	131	244097	18.427	ng/ul	0.00
46) Dimethylphthalate-d6	14.010	166	595623	21.836	ng/ul	0.00
49) Acenaphthylene-d8	14.287	160	636813	20.935	ng/ul	0.00
54) 4-Nitrophenol-d4	14.881	143	6544m	1.684	ng/ul	0.05
60) Fluorene-d10	15.598	176	492264	20.878	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	64988	15.075	ng/ul	0.01
73) Anthracene-d10	17.486	188	746020	22.306	ng/ul	0.01
81) Pyrene-d10	19.745	212	853729	24.850	ng/ul	0.01
92) Benzo(a)pyrene-d12	23.921	264	704783	21.940	ng/ul	0.02

Target Compounds Qvalue

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

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