

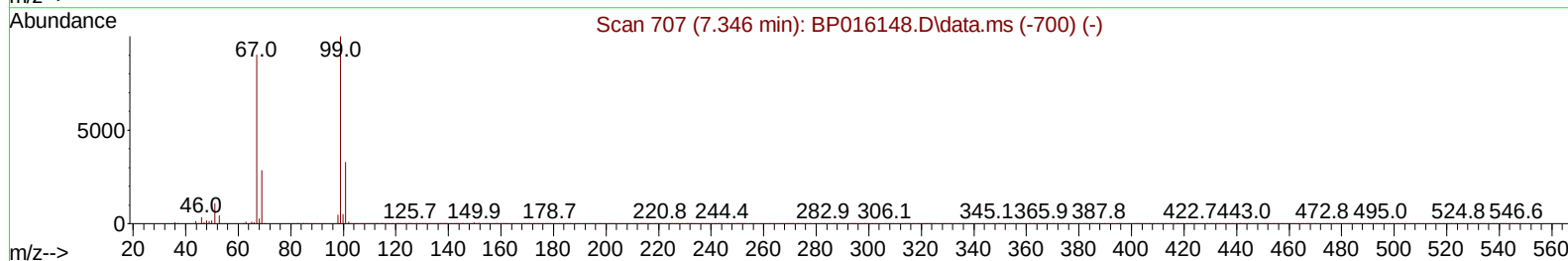
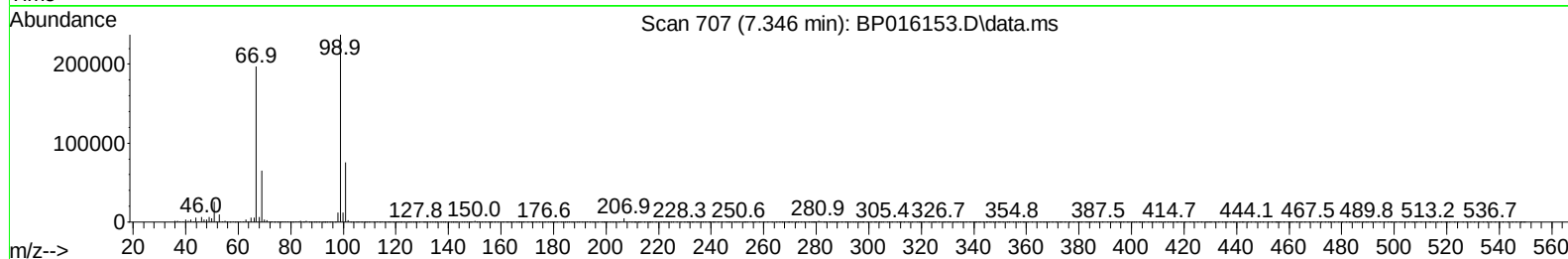
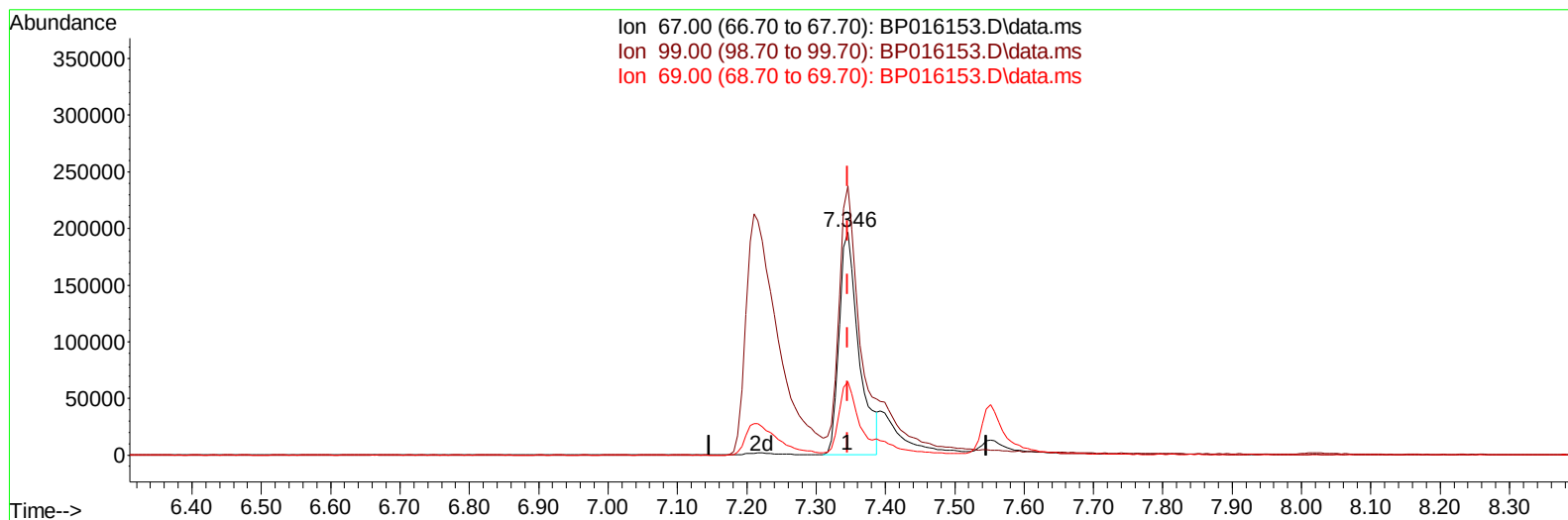
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071023\
 Data File : BP016153.D
 Acq On : 10 Jul 2023 11:52
 Operator : MA/JU
 Sample : 03356-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBW37

Manual IntegrationsAPPROVED

Quant Time: Jul 10 22:22:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 10 22:19:01 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/11/2023
 Supervised By :mohammad ahmed 07/11/2023



TIC: BP016153.D\data.ms

(9) Bis-(2-Chloroethyl)ether-d8 (S)

7.346min (-0.000) 33.79 ng/u1

response 384474

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	117.80	120.58
69.00	32.10	32.97
0.00	0.00	0.00

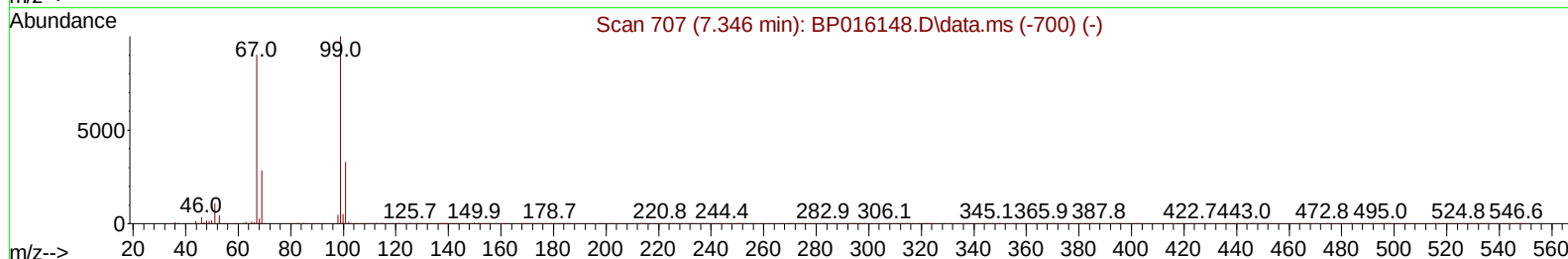
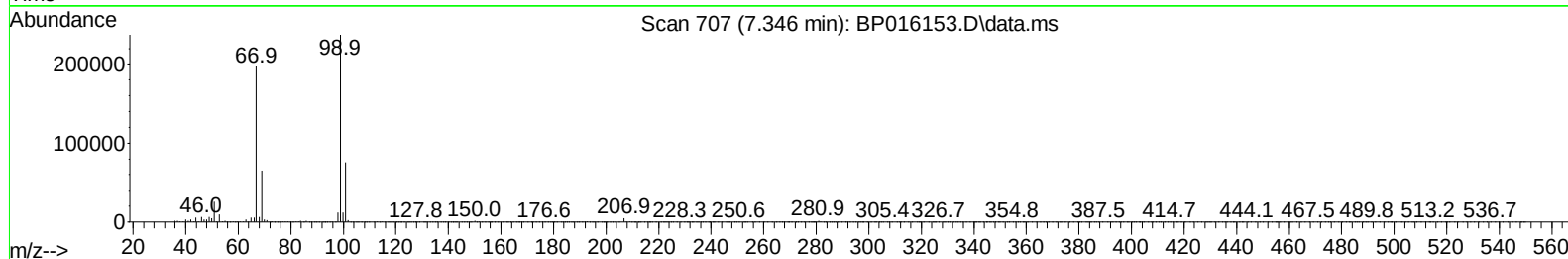
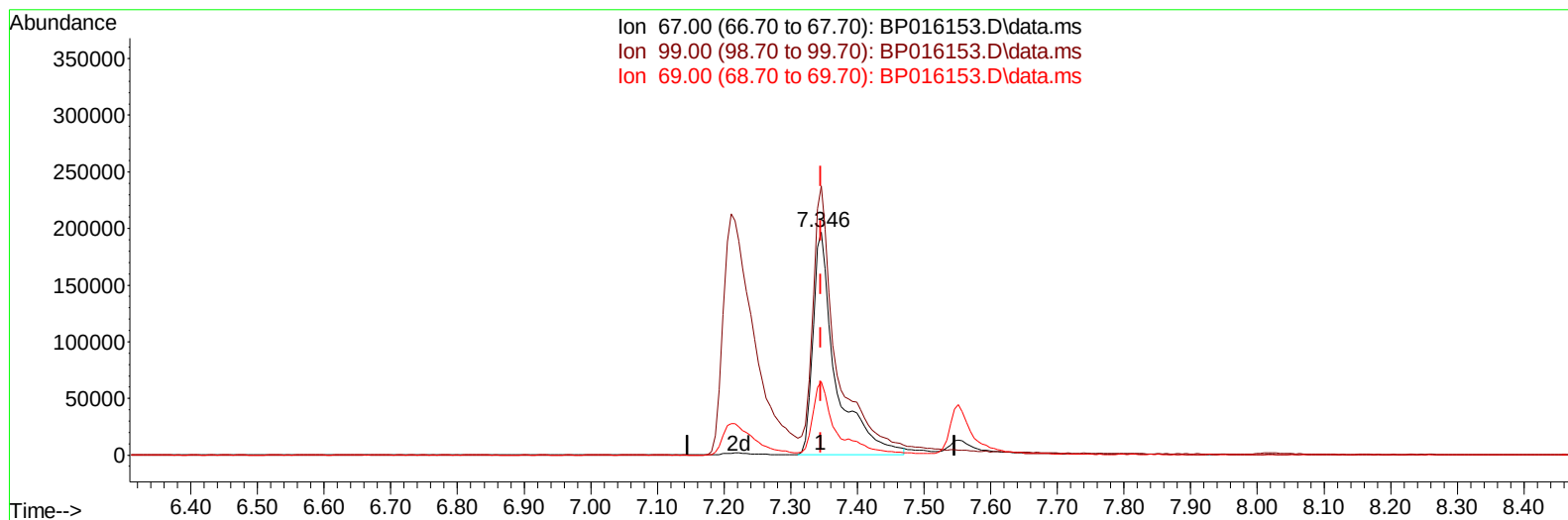
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TIC: BP016153.D\data.ms

(9) Bis-(2-Chloroethyl)ether-d8 (S)

7.346min (-0.000) 41.36 ng/ul m

response 470576

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	117.80	120.58
69.00	32.10	32.97
0.00	0.00	0.00

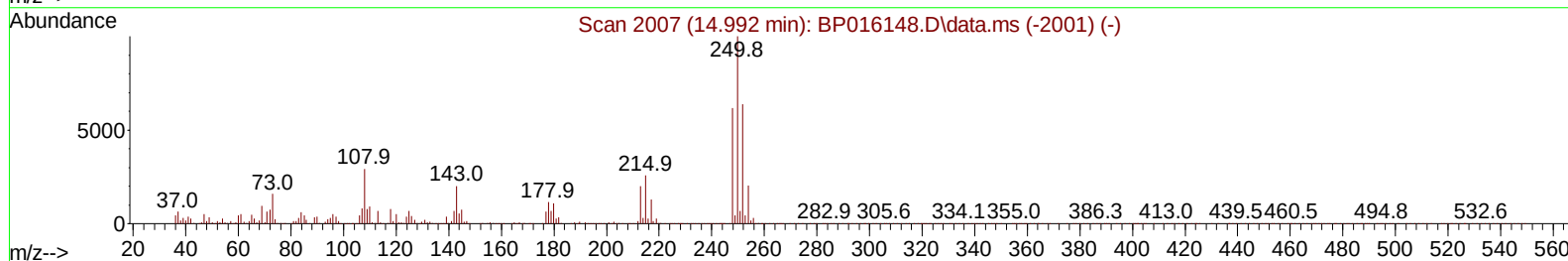
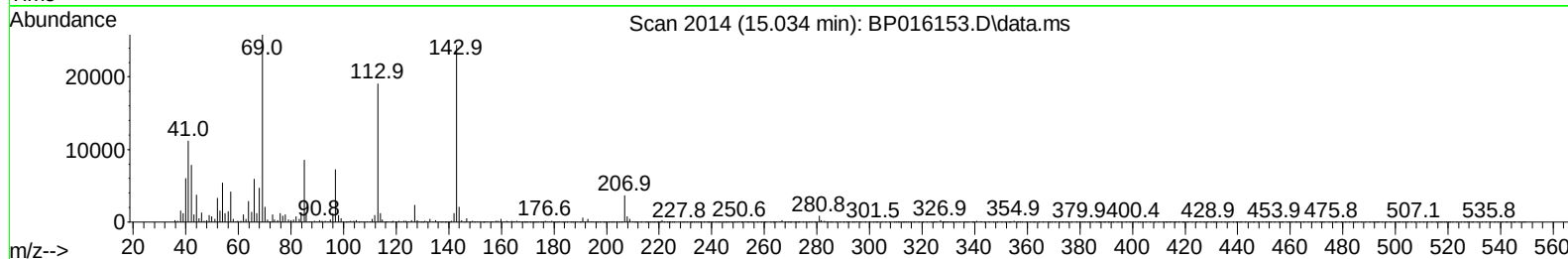
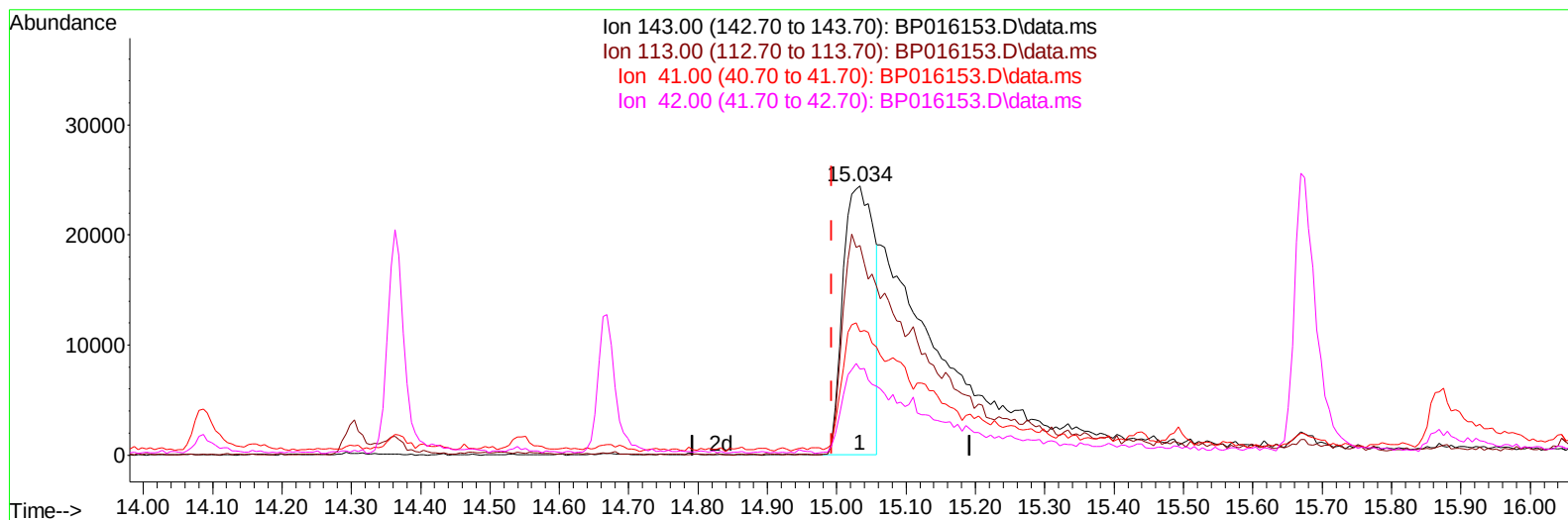
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 Operator : MA/JU
 Sample : 03356-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jul 10 22:57:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
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Reviewed By :Yogesh Patel 07/11/2023
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TIC: BP016153.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.034min (+ 0.041) 11.96 ng/ul

response 74633

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	78.04
41.00	45.70	45.88
42.00	31.20	32.07

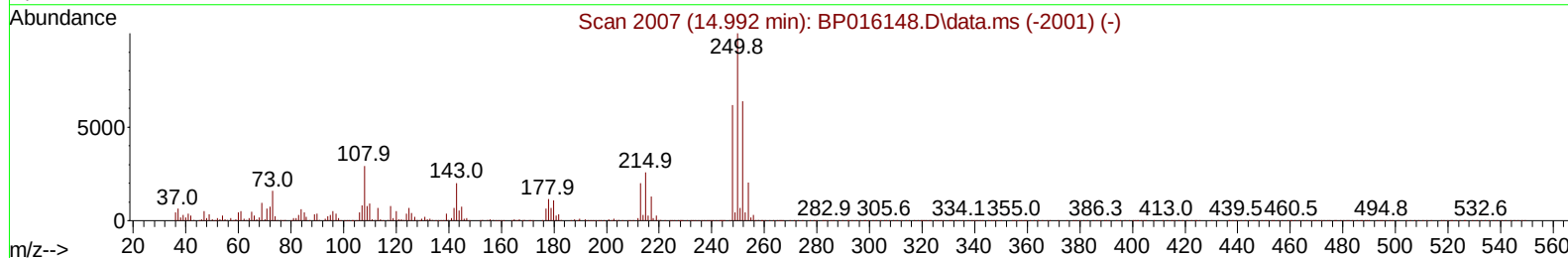
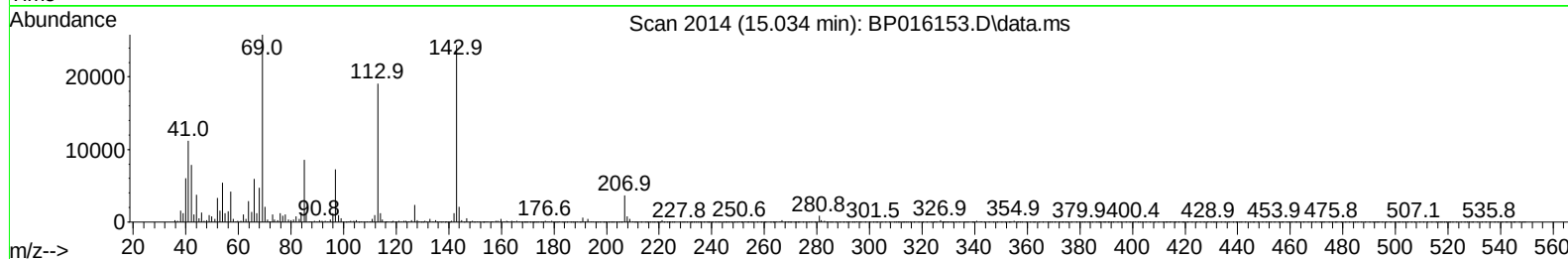
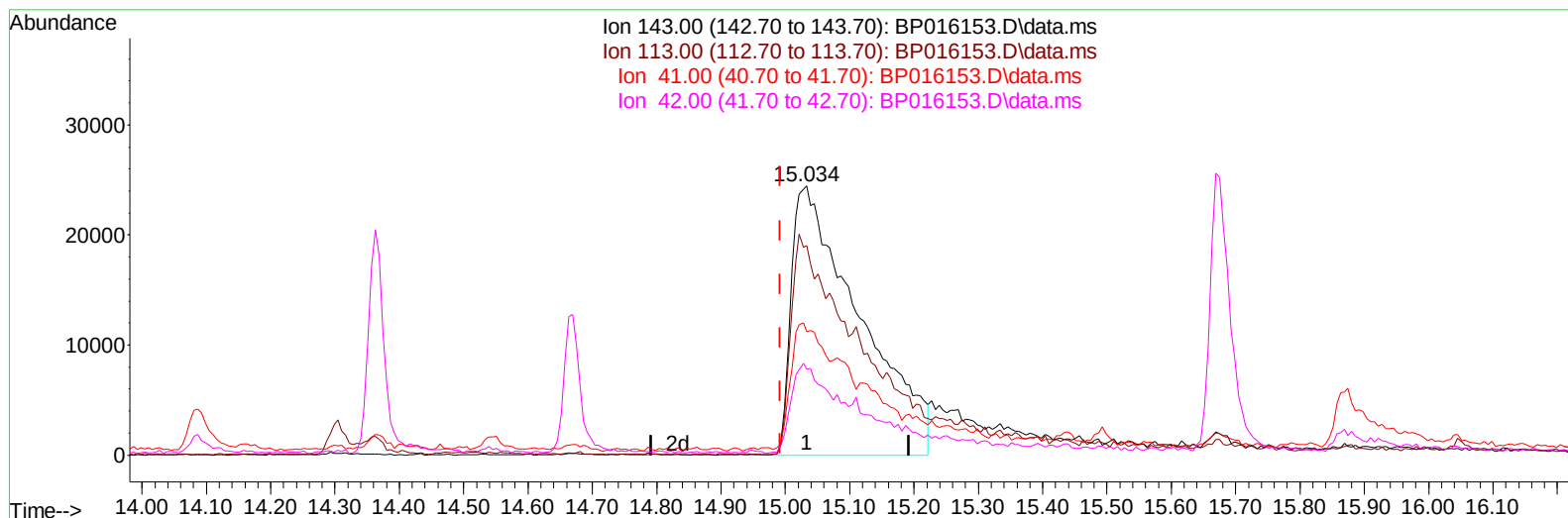
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 Operator : MA/JU
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 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
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Manual IntegrationsAPPROVED

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Reviewed By :Yogesh Patel 07/11/2023
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TIC: BP016153.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.034min (+ 0.041) 28.86 ng/ul m

response 180141

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	78.04
41.00	45.70	45.88
42.00	31.20	32.07

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 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/11/2023
 Supervised By :mohammad ahmed 07/11/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	214938	20.000	ng/ul	0.00
20) Naphthalene-d8	10.846	136	935480	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.669	164	611970	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.433	188	1364238	20.000	ng/ul	0.00
79) Chrysene-d12	21.557	240	1184246	20.000	ng/ul	0.01
88) Perylene-d12	24.080	264	1207371	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	38035	6.367	ng/uL	0.00
4) Pyridine-d5	3.793	84	469011	31.144	ng/ul	0.00
7) Phenol-d5	7.210	99	685033	37.249	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.346	67	470576m	41.359	ng/ul	0.00
11) 2-Chlorophenol-d4	7.552	132	556837	40.111	ng/ul	0.00
15) 4-Methylphenol-d8	8.763	113	608227	41.865	ng/ul	0.00
21) Nitrobenzene-d5	9.216	128	290443	40.626	ng/ul	0.00
24) 2-Nitrophenol-d4	9.957	143	334540	40.093	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.540	165	496207	33.372	ng/ul	0.03
31) 4-Chloroaniline-d4	11.046	131	738585	38.668	ng/ul	0.02
46) Dimethylphthalate-d6	14.087	166	2191494	46.331	ng/ul	0.00
49) Acenaphthylene-d8	14.363	160	2380487	44.769	ng/ul	0.00
54) 4-Nitrophenol-d4	15.034	143	180141m	28.860	ng/ul	0.04
60) Fluorene-d10	15.675	176	1851594	47.541	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.869	200	230652	27.491	ng/ul	0.00
73) Anthracene-d10	17.539	188	2935706	47.110	ng/ul	0.00
81) Pyrene-d10	19.769	212	3536583	45.734	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.904	264	2786004	45.743	ng/ul	-0.02

Target Compounds Qvalue

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

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