

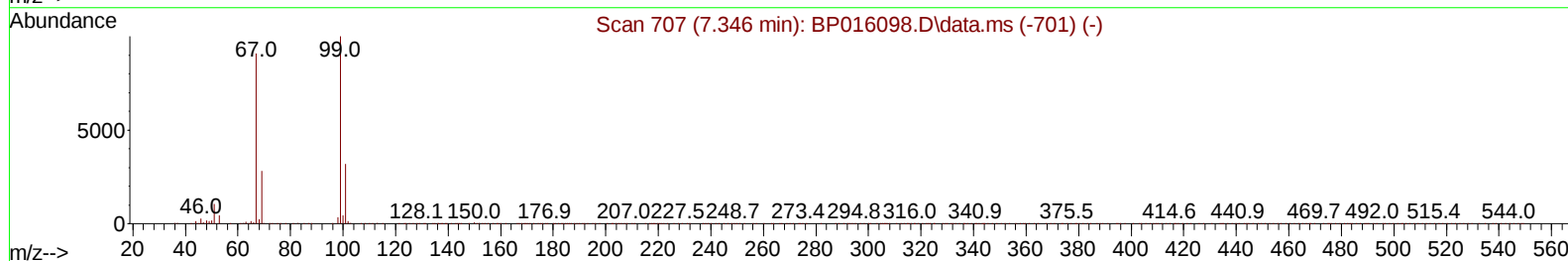
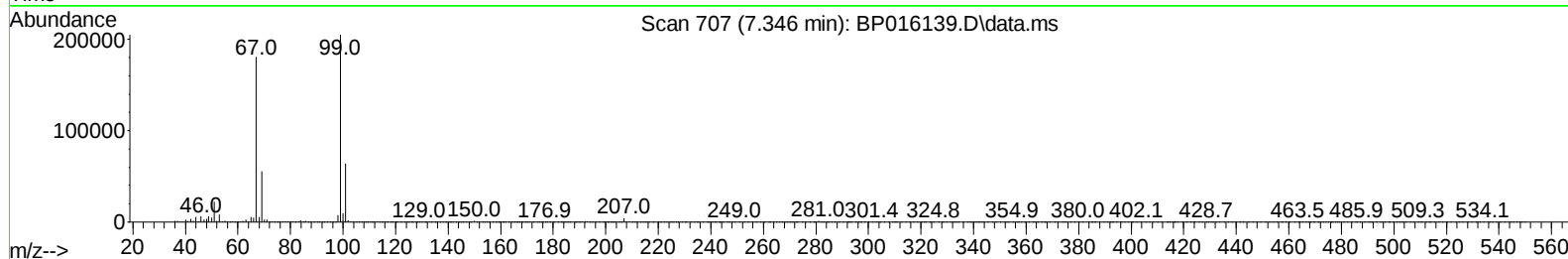
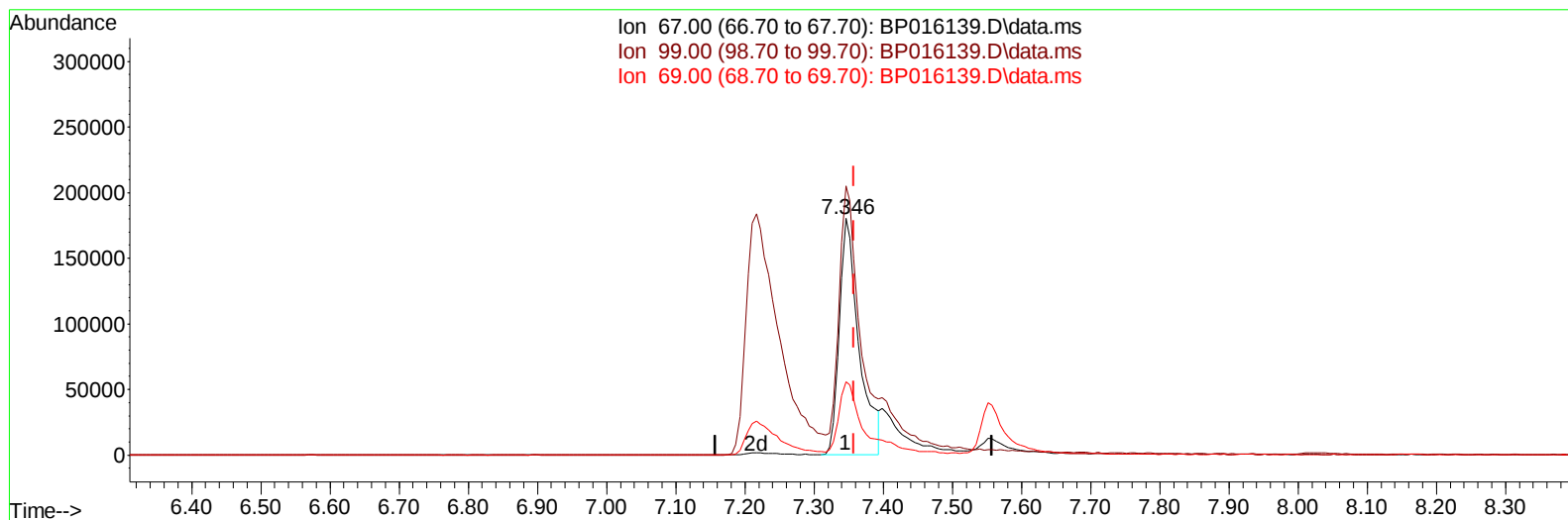
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
 Data File : BP016139.D
 Acq On : 09 Jul 2023 19:03
 Operator : MA/JU
 Sample : 03356-05
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBW34

Manual IntegrationsAPPROVED

Quant Time: Jul 09 22:44:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 08 10:11:43 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/10/2023
 Supervised By :mohammad ahmed 07/10/2023



TIC: BP016139.D\data.ms

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

7.346min (-0.012) 31.58 ng/u1

response 356727

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	117.80	113.66
69.00	32.10	30.87
0.00	0.00	0.00

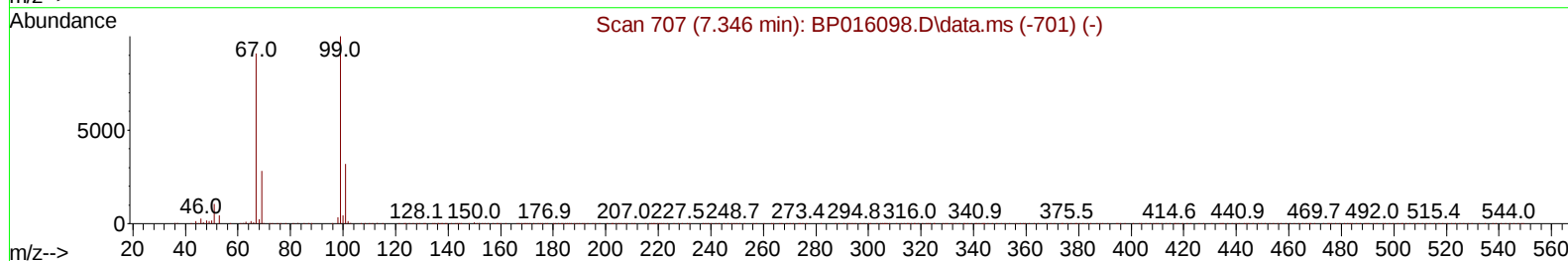
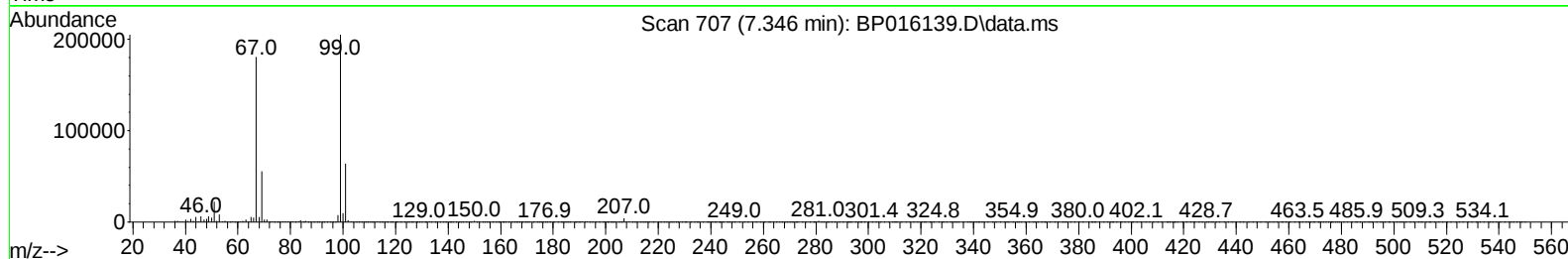
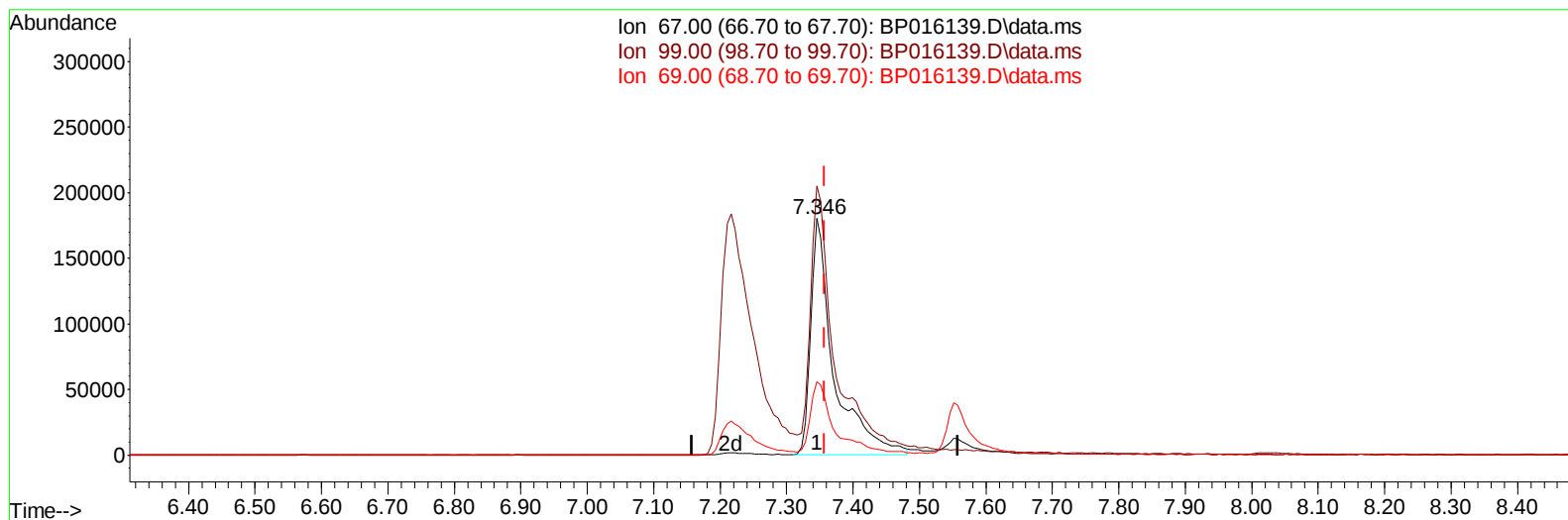
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TIC: BP016139.D\data.ms

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

7.346min (-0.012) 38.69 ng/u1 m

response 437087

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	117.80	113.66
69.00	32.10	30.87
0.00	0.00	0.00

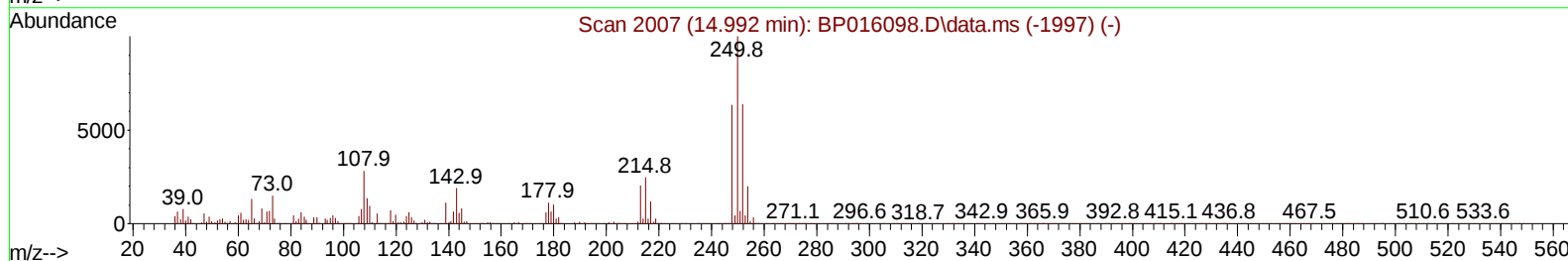
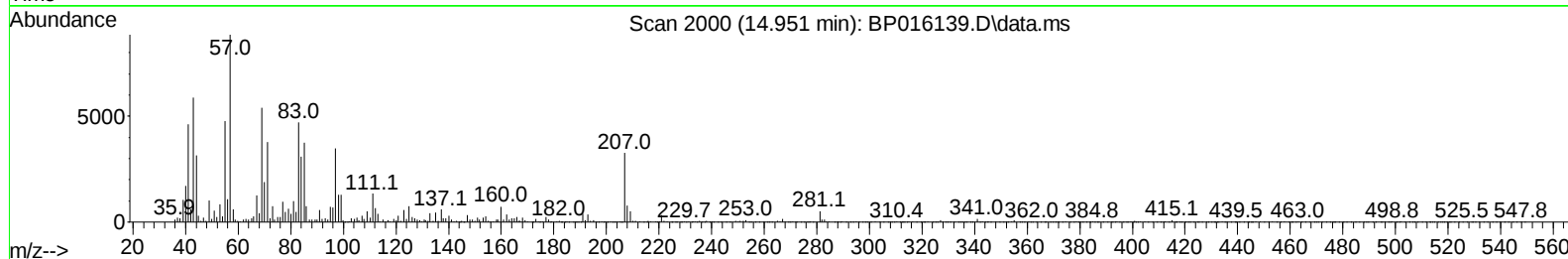
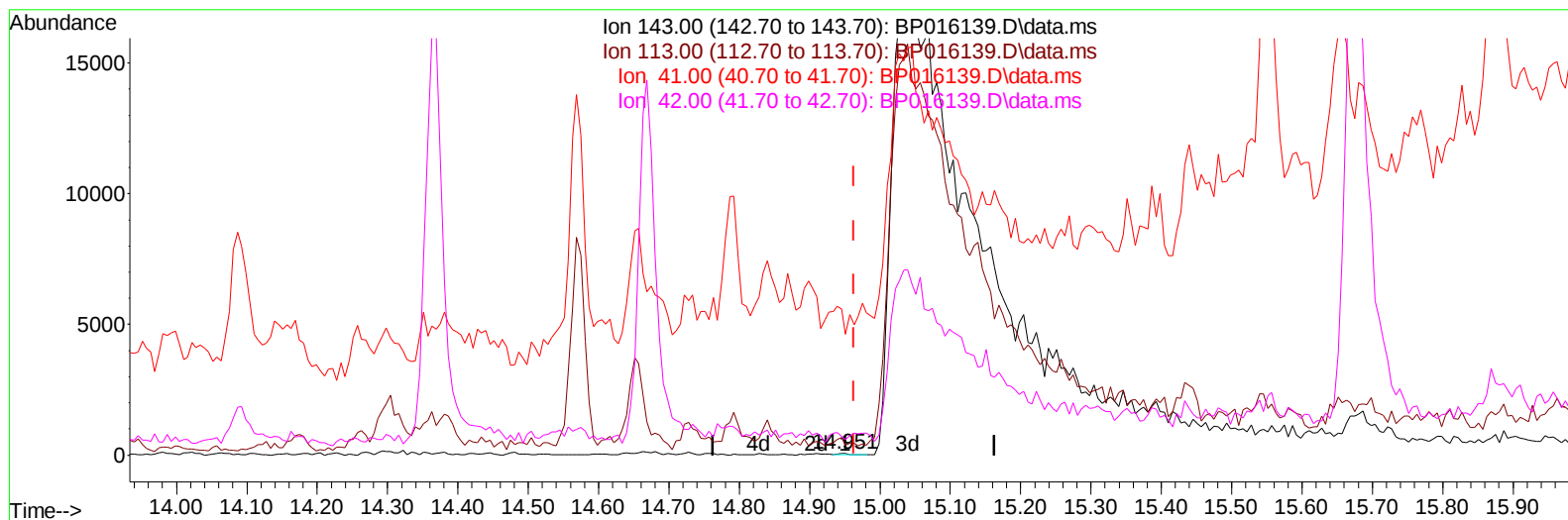
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 ALS Vial : 64 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jul 10 01:28:53 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 07/10/2023
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TIC: BP016139.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.951min (-0.012) 0.01 ng/ul

response 54

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	617.74#
41.00	45.70	7459.68#
42.00	31.20	946.77#

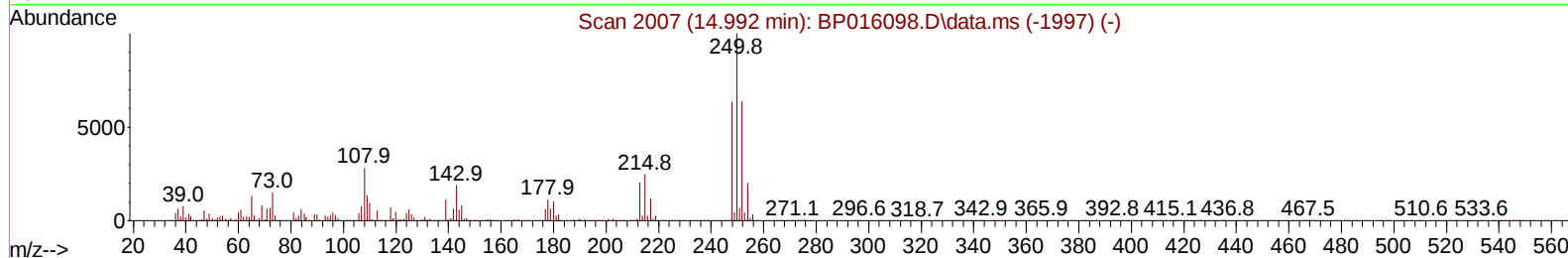
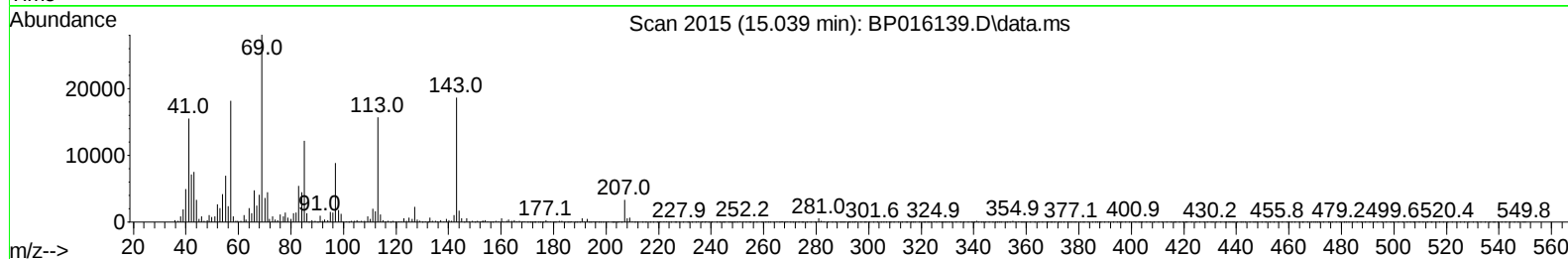
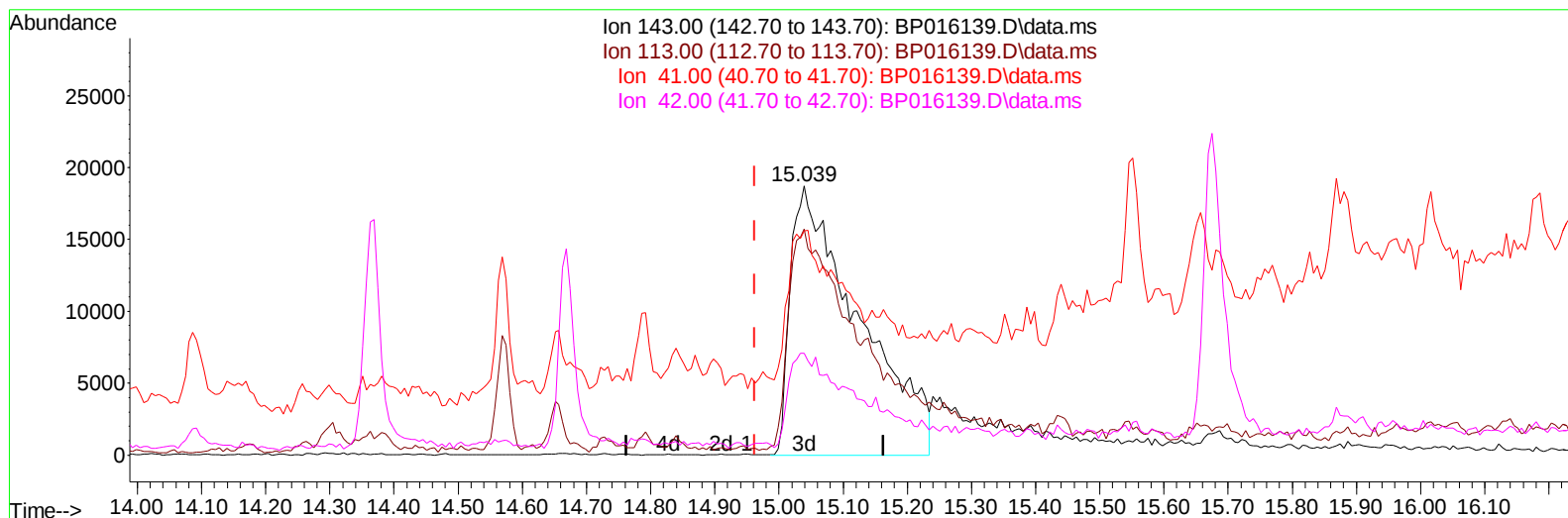
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Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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TIC: BP016139.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.039min (+ 0.076) 24.02 ng/ul m

response 137588

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	84.08
41.00	45.70	83.24#
42.00	31.20	37.97#

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 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/10/2023
 Supervised By :mohammad ahmed 07/10/2023

Quant Time: Jul 10 01:29:35 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	213411	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.846	136	909600	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.669	164	561600	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.433	188	1248080	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.551	240	1186182	20.000	ng/ul	# 0.01
88) Perylene-d12	24.080	264	1231923	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	36000	6.069	ng/uL	0.00
4) Pyridine-d5	3.793	84	412138	27.563	ng/ul	-0.01
7) Phenol-d5	7.216	99	612080	33.521	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.346	67	437087m	38.691	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.558	132	499563	36.243	ng/ul	0.00
15) 4-Methylphenol-d8	8.769	113	512011	35.495	ng/ul	0.00
21) Nitrobenzene-d5	9.222	128	240130	34.544	ng/ul	0.00
24) 2-Nitrophenol-d4	9.957	143	271316	33.441	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.540	165	372829	25.787	ng/ul	0.04
31) 4-Chloroaniline-d4	11.046	131	556766	29.978	ng/ul	0.02
46) Dimethylphthalate-d6	14.087	166	1541948	35.523	ng/ul	0.00
49) Acenaphthylene-d8	14.363	160	1805774	37.007	ng/ul	-0.01
54) 4-Nitrophenol-d4	15.039	143	137588m	24.019	ng/ul	0.08
60) Fluorene-d10	15.675	176	1375032	38.471	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.881	200	142291	18.538	ng/ul	0.03
73) Anthracene-d10	17.539	188	2182112	38.276	ng/ul	0.00
81) Pyrene-d10	19.769	212	2657945	34.316	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.898	264	2303375	37.065	ng/ul	-0.01

Target Compounds Qvalue

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

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