

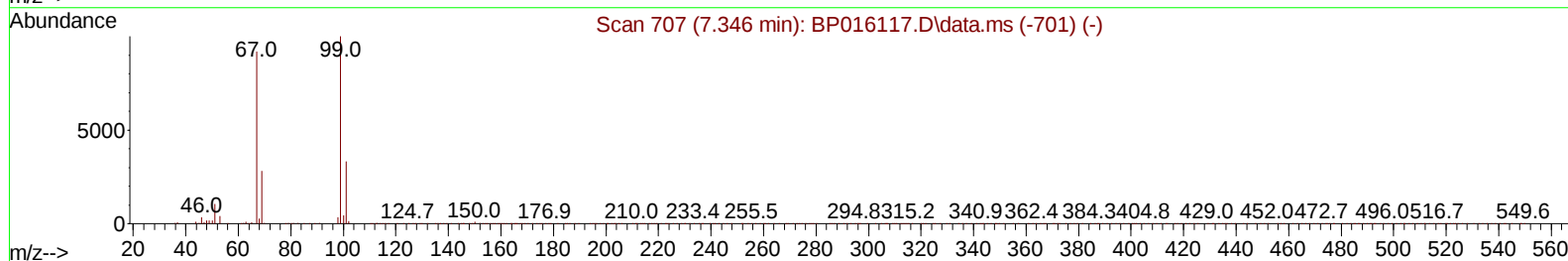
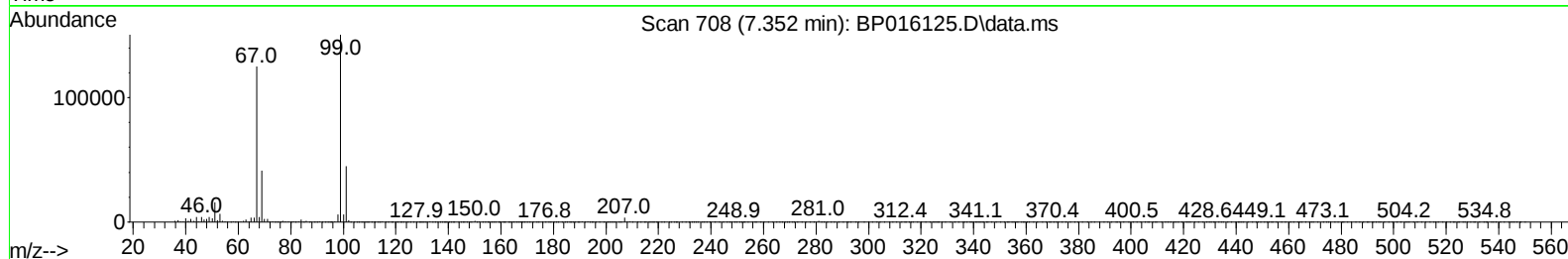
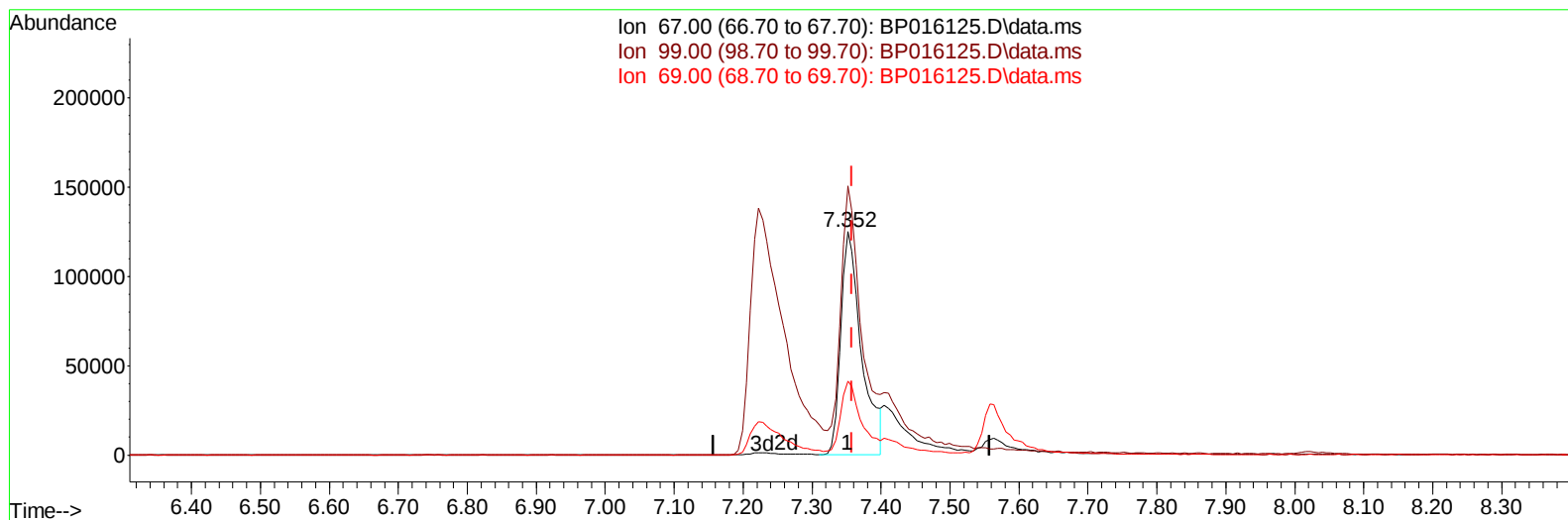
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
 Data File : BP016125.D
 Acq On : 09 Jul 2023 10:34
 Operator : MA/JU
 Sample : 03356-04
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBW33

Manual IntegrationsAPPROVED

Quant Time: Jul 09 22:40:23 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: BP016125.D\data.ms

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

7.352min (-0.006) 23.88 ng/u1

response 258966

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	117.80	120.42
69.00	32.10	33.15
0.00	0.00	0.00

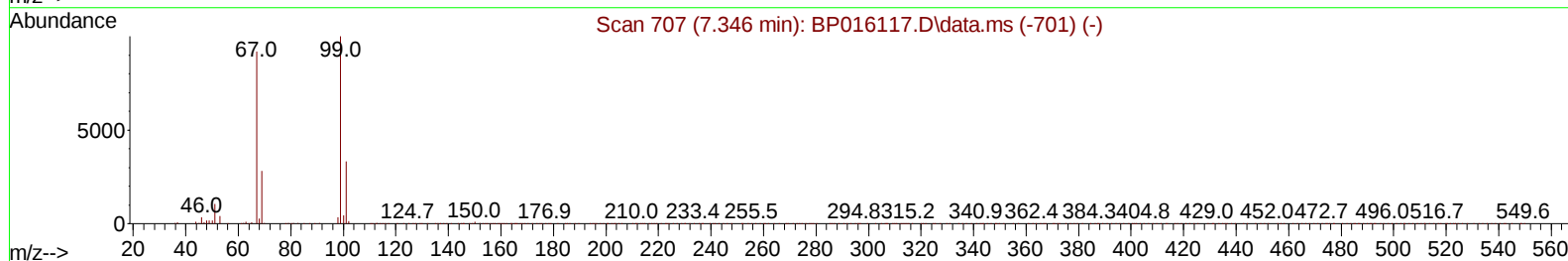
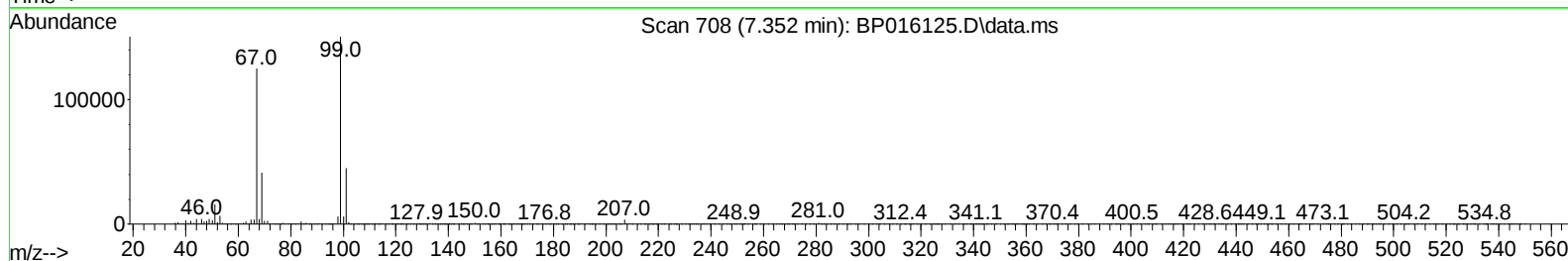
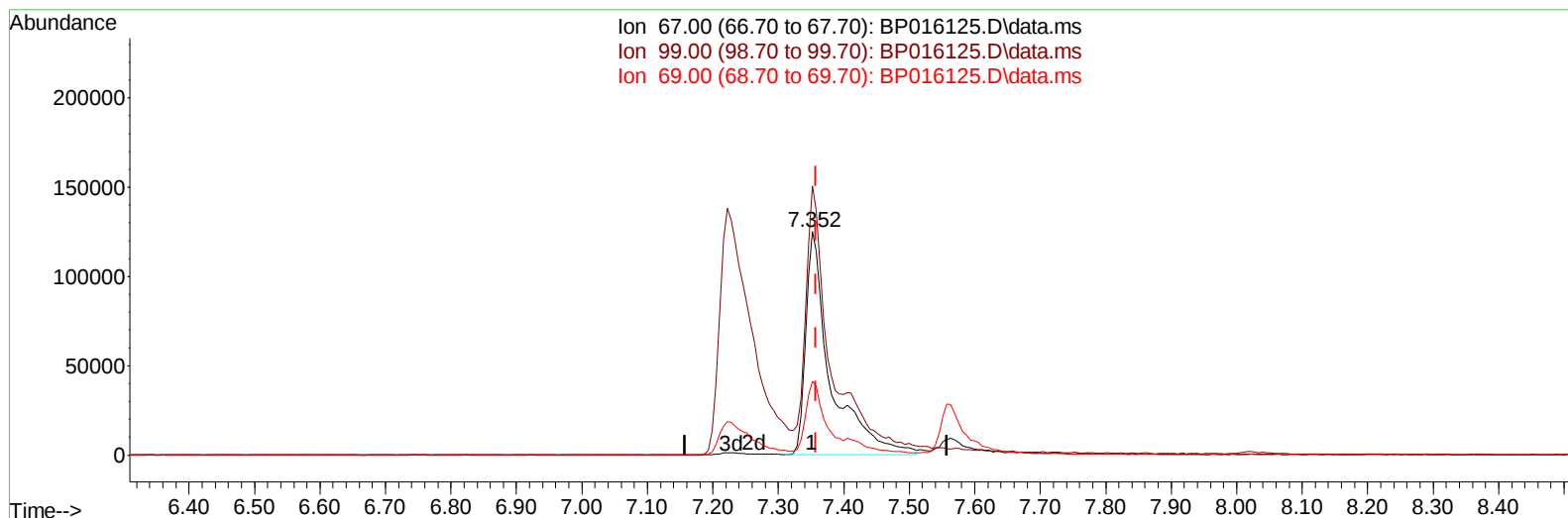
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TIC: BP016125.D\data.ms

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

7.352min (-0.006) 30.73 ng/u1 m

response 333172

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	117.80	120.42
69.00	32.10	33.15
0.00	0.00	0.00

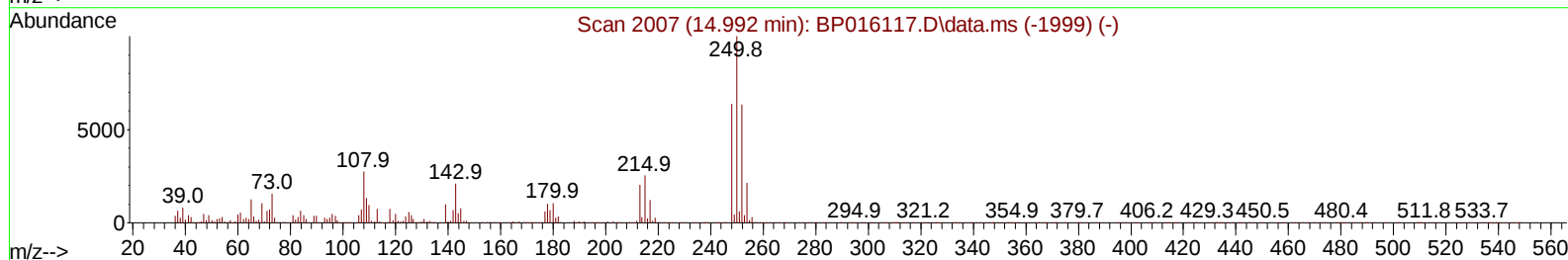
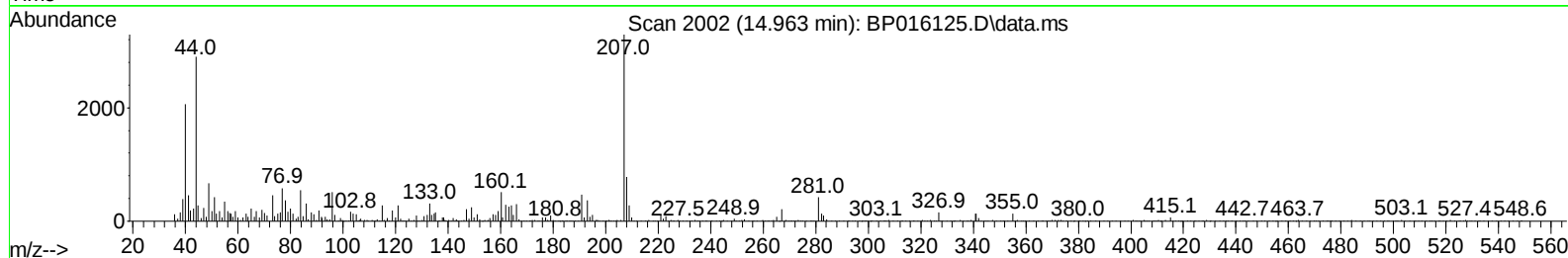
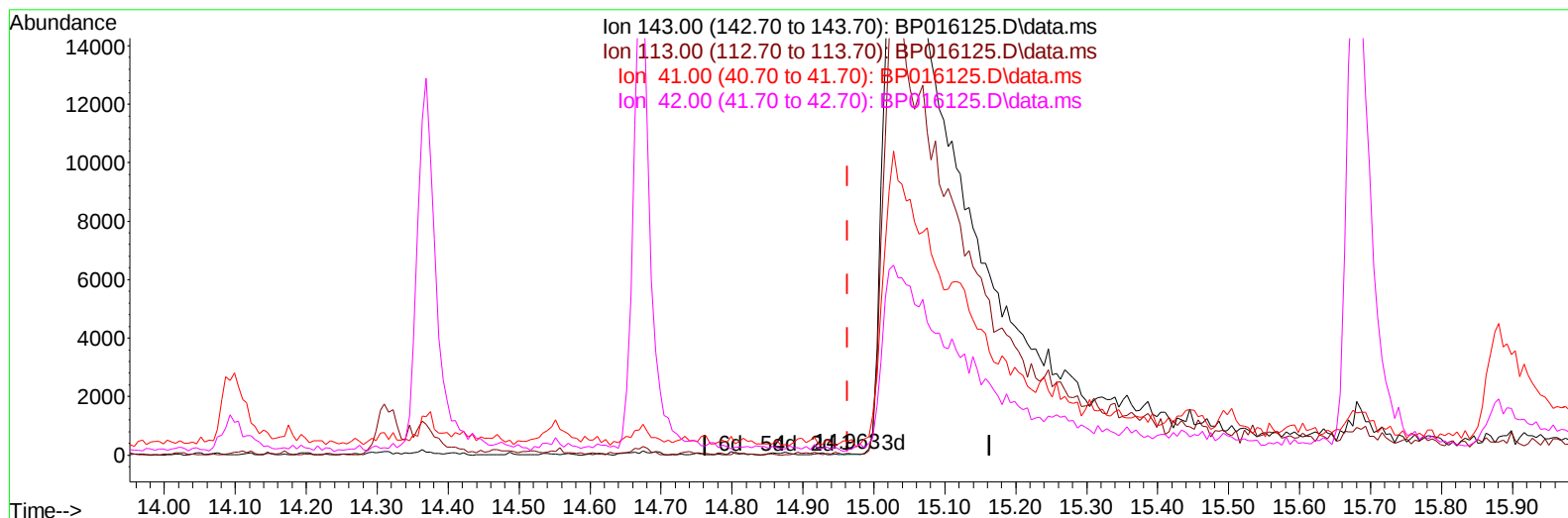
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
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Operator : MA/JU
Sample : 03356-04
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YBW33

Manual IntegrationsAPPROVED

Quant Time: Jul 09 23:26:02 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
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TIC: BP016125.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.963min (+ 0.000) 0.00 ng/u1

response

31

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	81.25
41.00	45.70	960.42#
42.00	31.20	400.00#

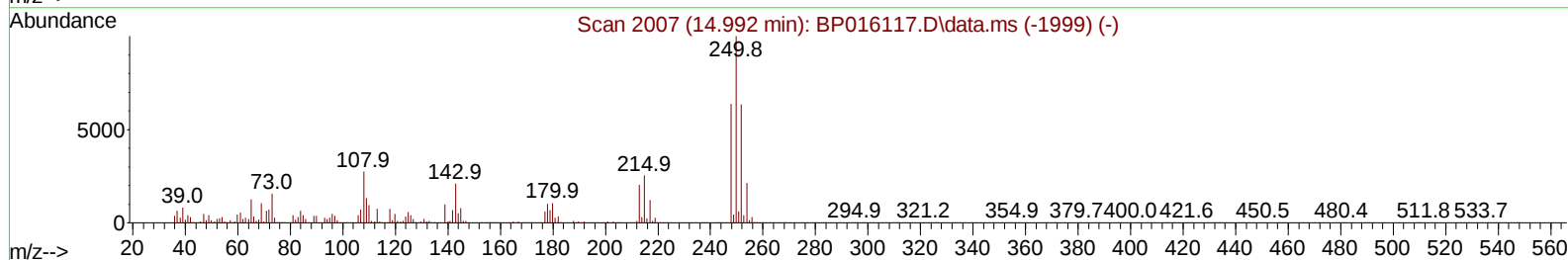
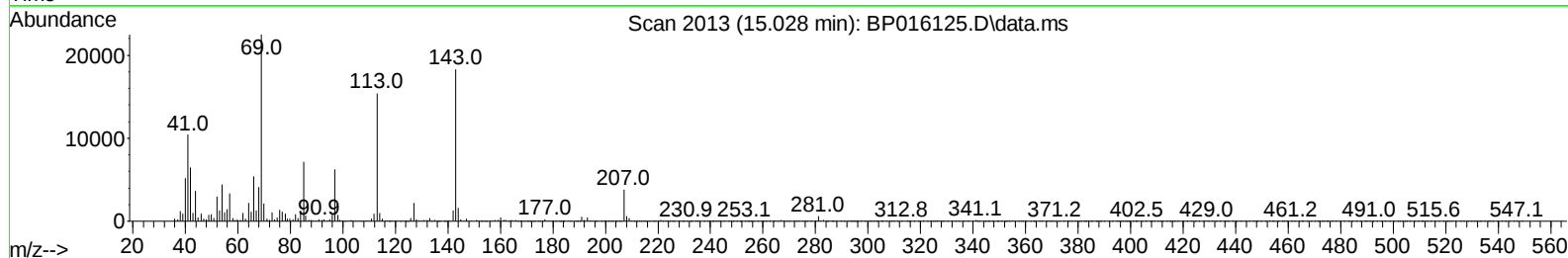
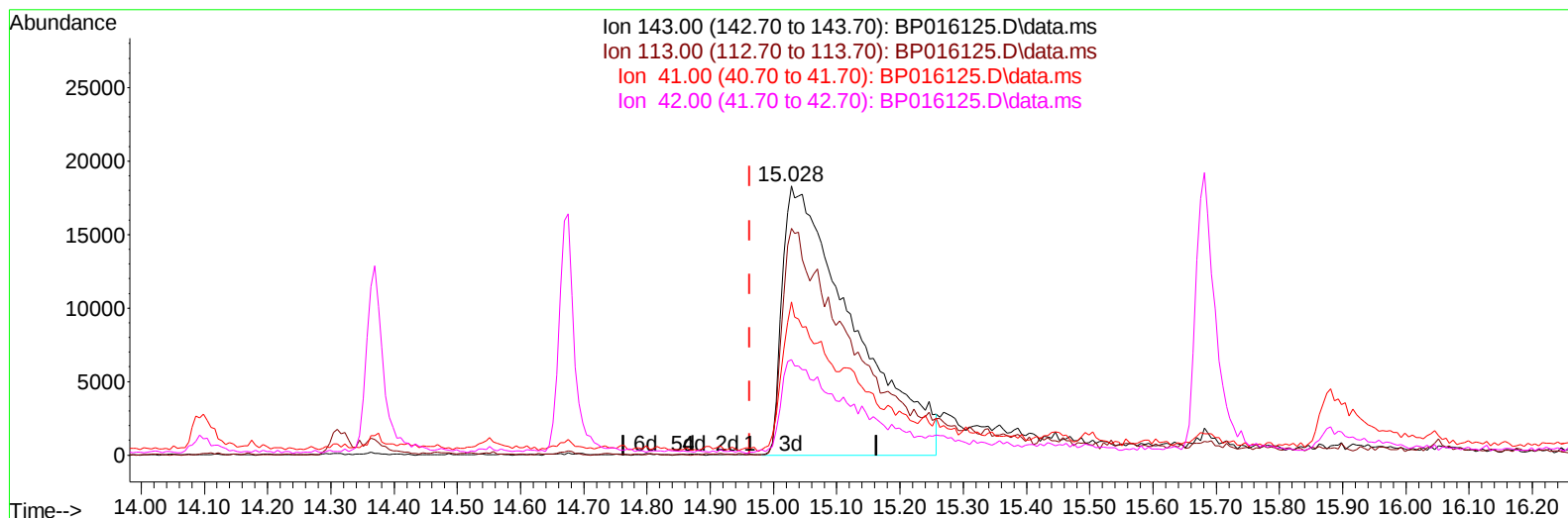
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
Data File : BP016125.D
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Operator : MA/JU
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Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Quant Time: Jul 09 23:26:02 2023
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TIC: BP016125.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.028min (+ 0.065) 21.32 ng/ul m

response 141083

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	84.32
41.00	45.70	56.88#
42.00	31.20	35.48

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 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

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

Quant Time: Jul 09 23:26:44 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.022	152	204839	20.000	ng/ul	0.00
20) Naphthalene-d8	10.852	136	964005	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.675	164	648768	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.434	188	1562146	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.539	240	1756455	20.000	ng/ul	# 0.00
88) Perylene-d12	24.069	264	1937031	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	28100	4.936	ng/uL	0.00
4) Pyridine-d5	3.799	84	328656	22.900	ng/ul	0.00
7) Phenol-d5	7.222	99	469264	26.775	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.352	67	333172m	30.727	ng/ul	0.00
11) 2-Chlorophenol-d4	7.558	132	377866	28.561	ng/ul	0.00
15) 4-Methylphenol-d8	8.781	113	390589	28.210	ng/ul	0.01
21) Nitrobenzene-d5	9.228	128	184323	25.019	ng/ul	0.01
24) 2-Nitrophenol-d4	9.963	143	209374	24.350	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.563	165	299716	19.560	ng/ul	0.06
31) 4-Chloroaniline-d4	11.057	131	460553	23.398	ng/ul	0.04
46) Dimethylphthalate-d6	14.093	166	1375357	27.428	ng/ul	0.00
49) Acenaphthylene-d8	14.369	160	1524943	27.053	ng/ul	0.00
54) 4-Nitrophenol-d4	15.028	143	141083m	21.320	ng/ul	0.06
60) Fluorene-d10	15.681	176	1210275	29.312	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.881	200	133593	13.906	ng/ul	0.03
73) Anthracene-d10	17.545	188	2018251	28.284	ng/ul	0.00
81) Pyrene-d10	19.769	212	2662066	23.210	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.898	264	2639879	27.017	ng/ul	-0.01

Target Compounds Qvalue

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

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