

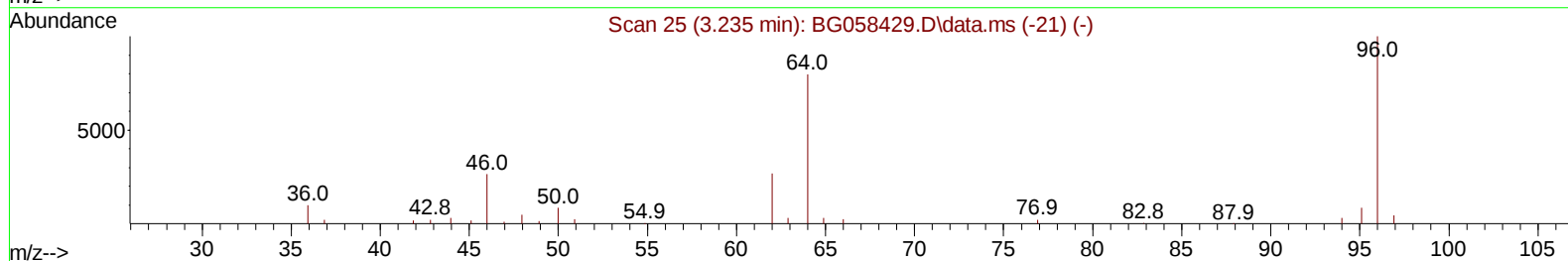
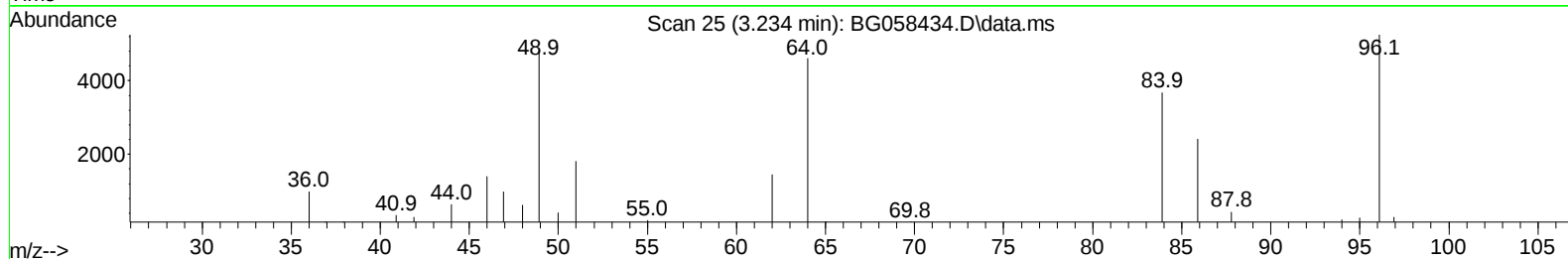
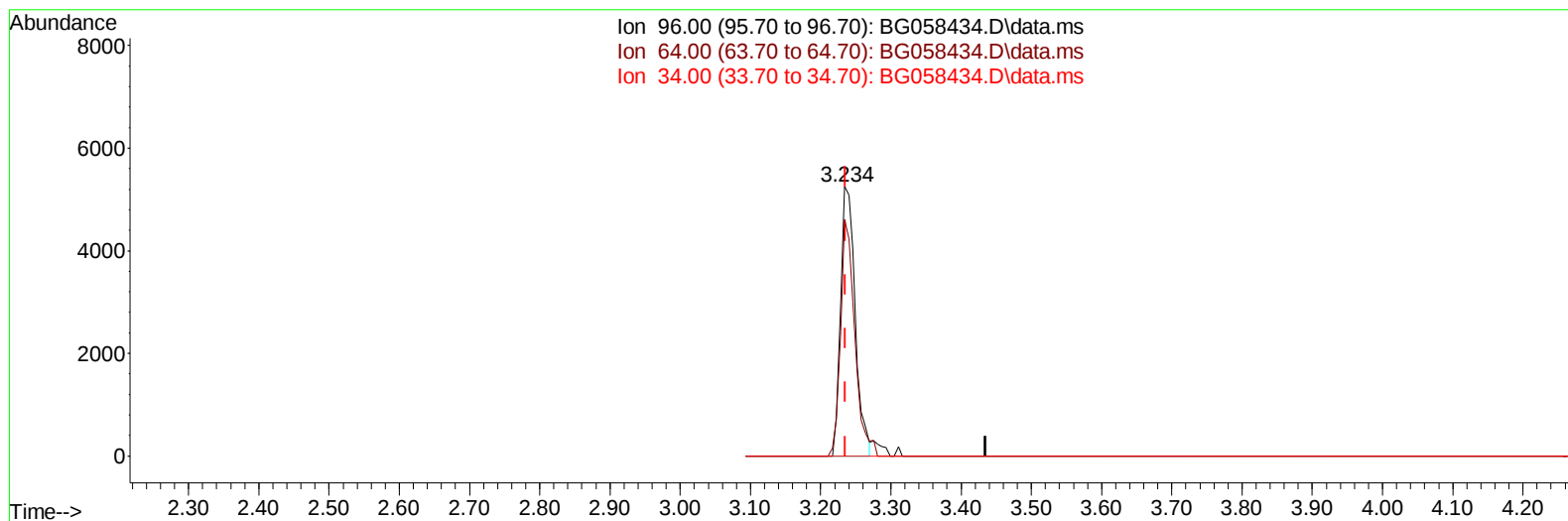
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072423\
Data File : BG058434.D
Acq On : 24 Jul 2023 22:14
Operator : CG/JU
Sample : PB154168BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK168

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/25/2023
Supervised By :mohammad ahmed 07/25/2023

Quant Time: Jul 24 22:49:18 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 24 22:10:54 2023
Response via : Initial Calibration



TIC: BG058434.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.234min (-0.001) 7.08 ng/uL

response 7603

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	91.80	87.89
34.00	0.00	0.00
0.00	0.00	0.00

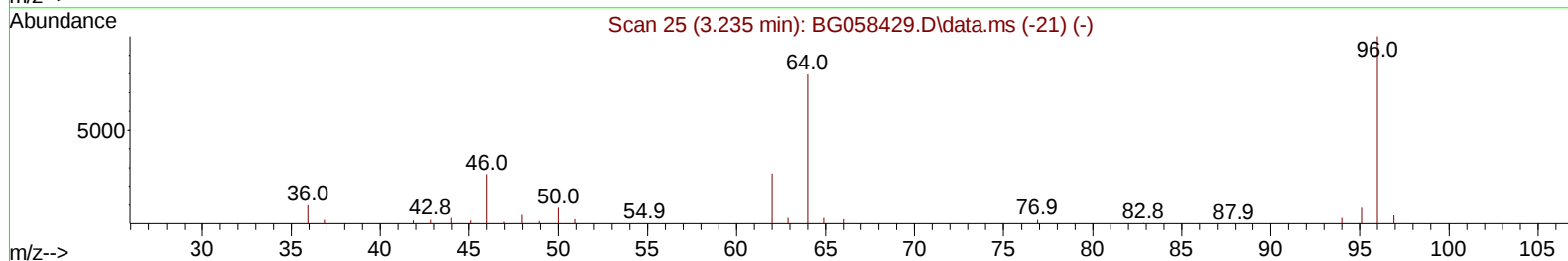
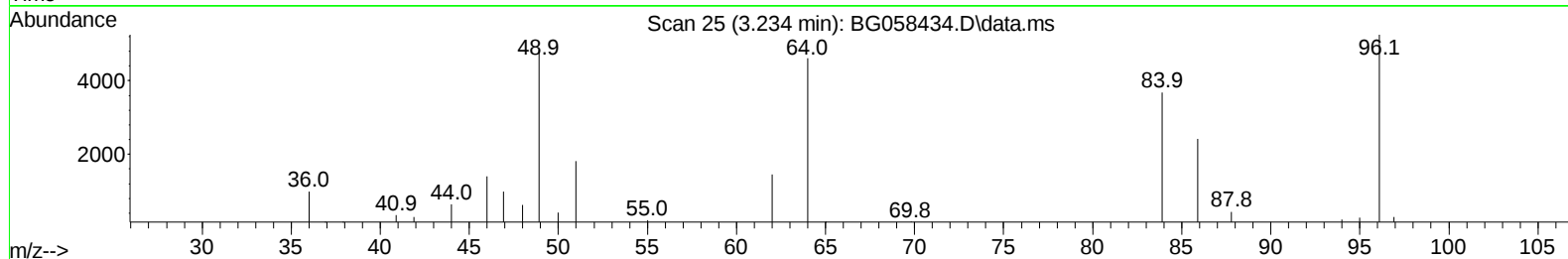
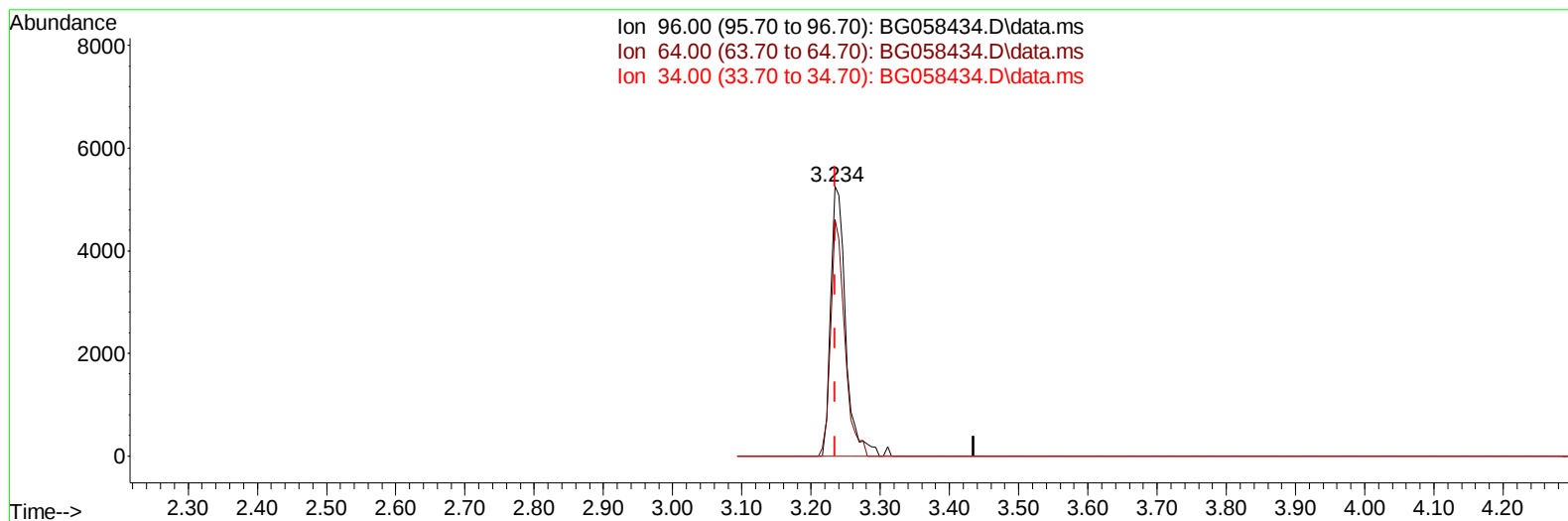
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TIC: BG058434.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.234min (-0.001) 7.36 ng/uL m

response 7907

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	91.80	87.89
34.00	0.00	0.00
0.00	0.00	0.00

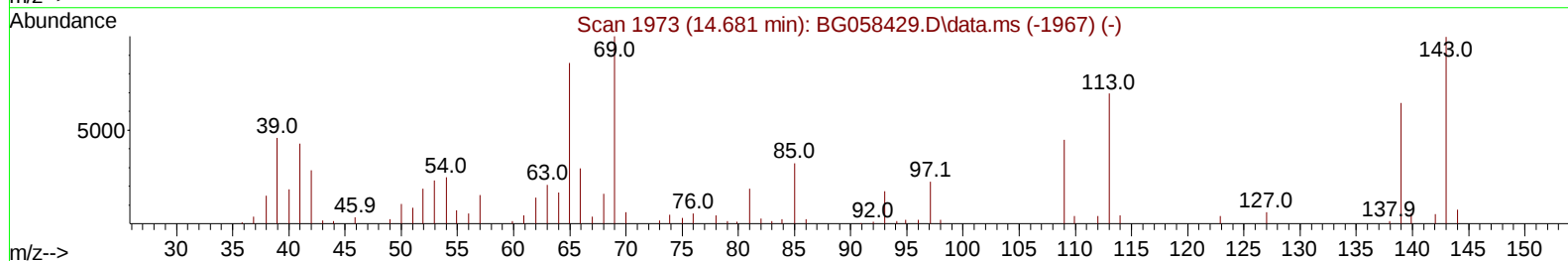
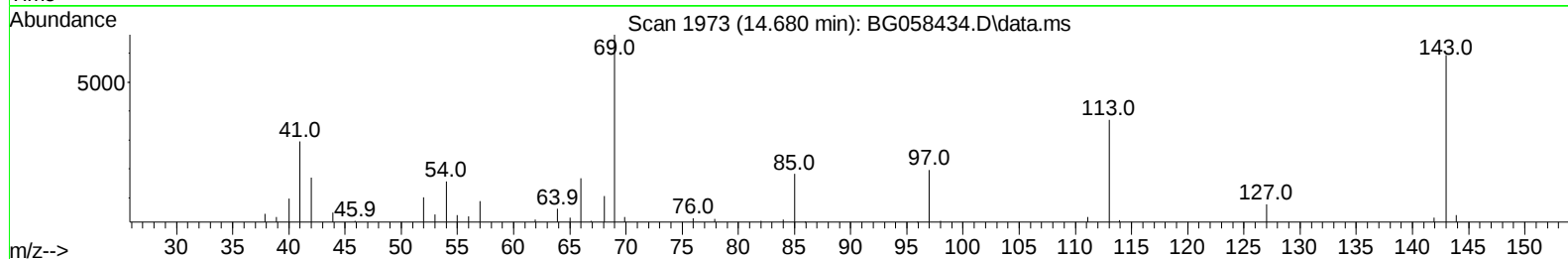
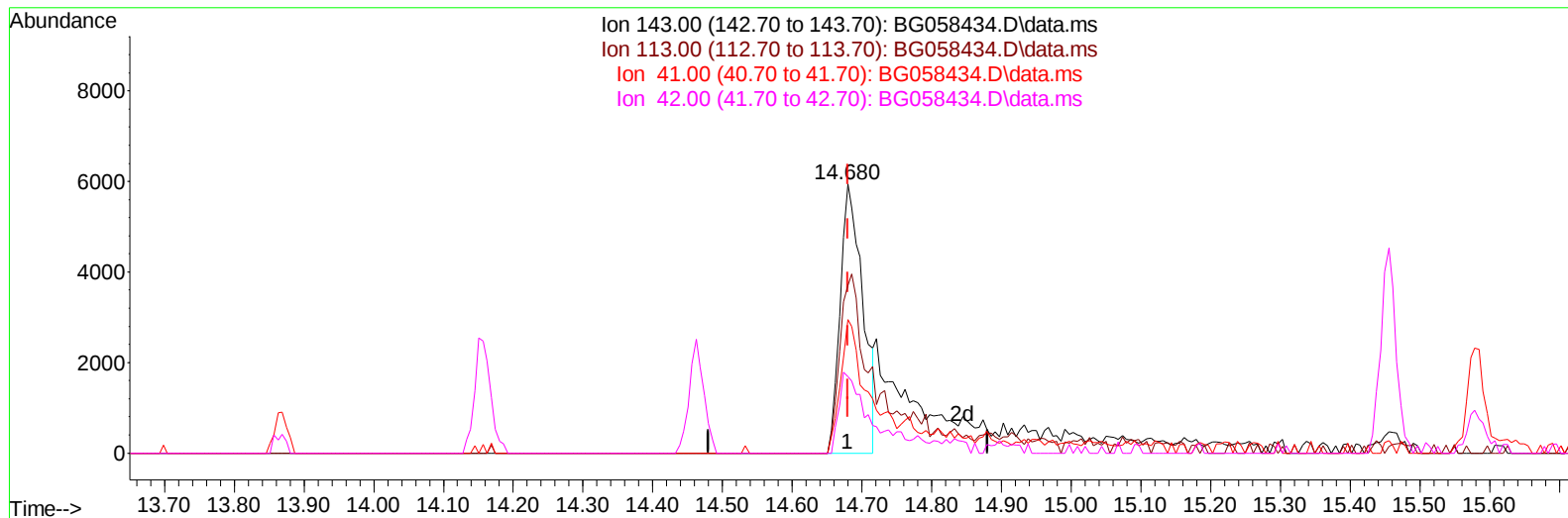
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Acq On : 24 Jul 2023 22:14
Operator : CG/JU
Sample : PB154168BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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Reviewed By :Yogesh Patel 07/25/2023
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TIC: BG058434.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.680min (-0.001) 8.78 ng/u1

response 13236

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	67.80	62.41
41.00	46.40	49.60
42.00	30.60	28.43

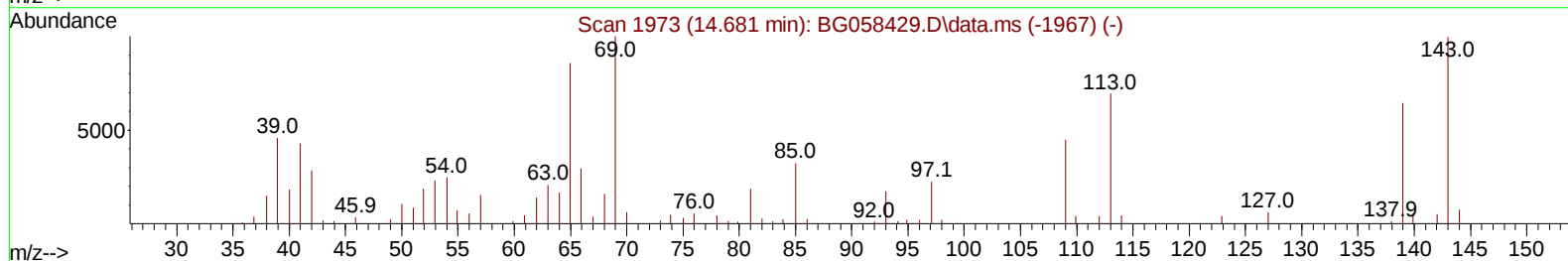
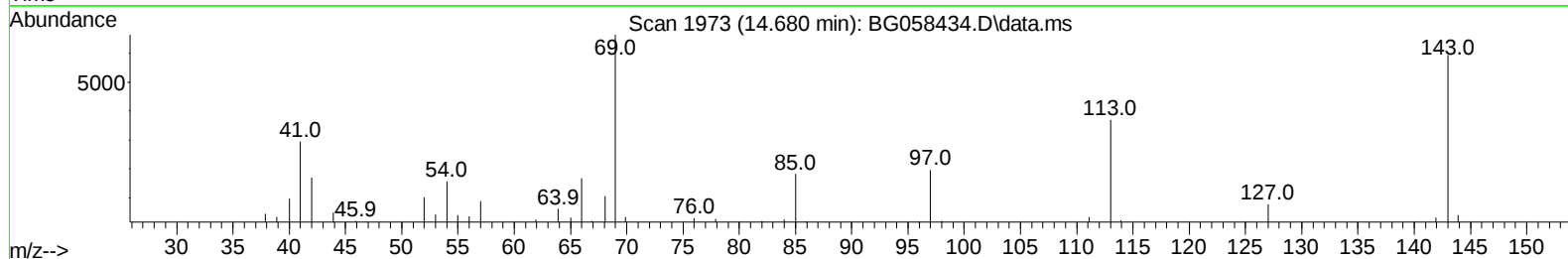
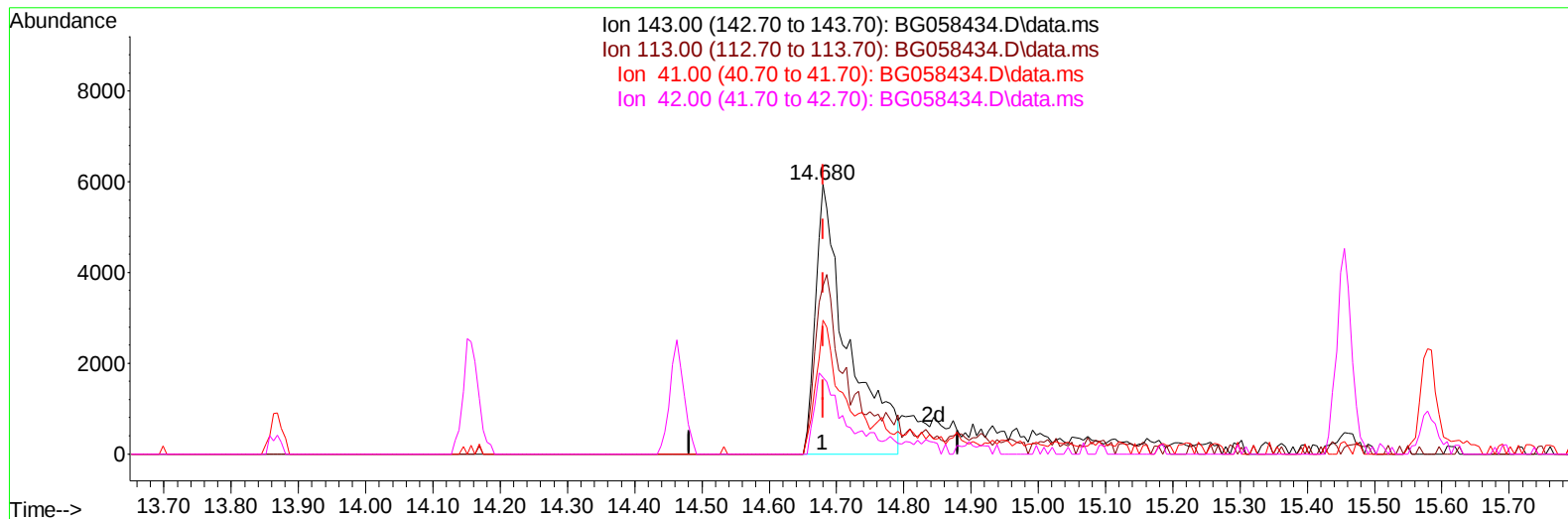
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Operator : CG/JU
Sample : PB154168BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Manual IntegrationsAPPROVED

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Quant Title : SVOA CALIBRATION
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Supervised By :mohammad ahmed 07/25/2023



TIC: BG058434.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.680min (-0.001) 13.02 ng/ul m

response 19620

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	67.80	62.41
41.00	46.40	49.60
42.00	30.60	28.43

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 Sample : PB154168BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/25/2023
 Supervised By :mohammad ahmed 07/25/2023

Quant Time: Jul 24 23:01:32 2023
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 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 24 22:10:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	39523	20.000	ng/ul	0.00
20) Naphthalene-d8	10.620	136	174487	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.462	164	129405	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.206	188	344637	20.000	ng/ul	0.00
79) Chrysene-d12	21.448	240	292267	20.000	ng/ul	0.00
88) Perylene-d12	24.515	264	374962	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	7907m	7.364	ng/uL	0.00
4) Pyridine-d5	3.651	84	91293	28.643	ng/ul	0.00
7) Phenol-d5	6.989	99	102198	27.258	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.147	67	74569	31.821	ng/ul	0.00
11) 2-Chlorophenol-d4	7.353	132	84842	32.327	ng/ul	0.00
15) 4-Methylphenol-d8	8.528	113	79031	27.635	ng/ul	0.00
21) Nitrobenzene-d5	8.980	128	40964	31.321	ng/ul	0.00
24) 2-Nitrophenol-d4	9.703	143	45817	32.088	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.244	165	72212	26.382	ng/ul	0.00
31) 4-Chloroaniline-d4	10.755	131	90919	22.913	ng/ul	0.00
46) Dimethylphthalate-d6	13.869	166	344192	34.492	ng/ul	0.00
49) Acenaphthylene-d8	14.157	160	361873	34.605	ng/ul	0.00
54) 4-Nitrophenol-d4	14.680	143	19620m	13.019	ng/ul	0.00
60) Fluorene-d10	15.455	176	285044	34.502	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.579	200	44669	25.440	ng/ul	0.00
73) Anthracene-d10	17.306	188	503736	33.827	ng/ul	0.00
81) Pyrene-d10	19.597	212	659053	38.179	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.304	264	636183	35.103	ng/ul	0.00

Target Compounds Qvalue

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

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