

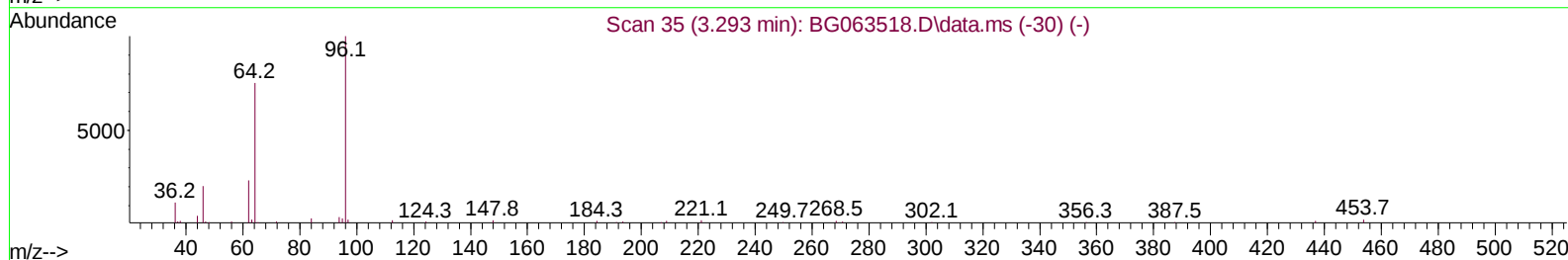
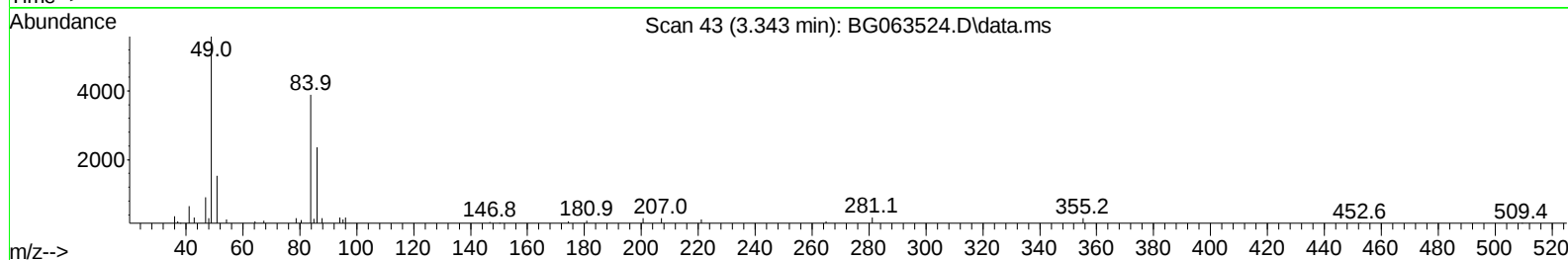
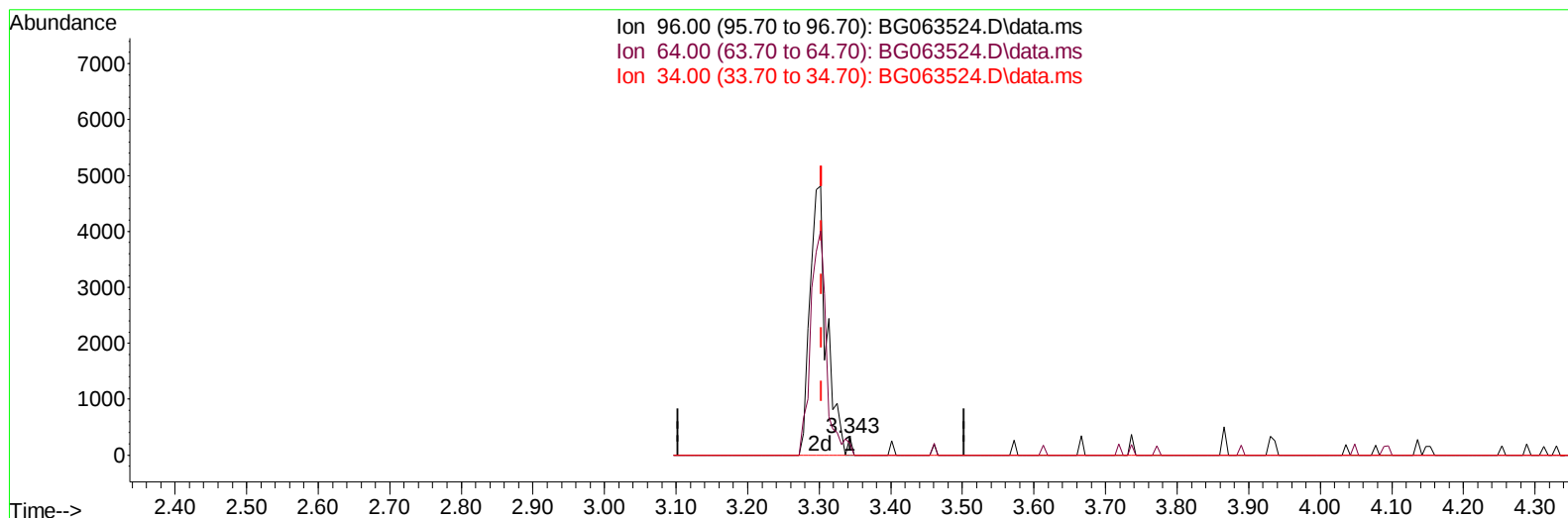
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112224\
 Data File : BG063524.D
 Acq On : 22 Nov 2024 17:45
 Operator : RC/JU
 Sample : P4943-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0TE1

Manual IntegrationsAPPROVED

Quant Time: Nov 22 22:12:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 20 14:52:38 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/25/2024
 Supervised By :mohammad ahmed 11/27/2024



TIC: BG063524.D\data.ms

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

3.343min (+ 0.040) 0.05 ng/uL

response 113

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.50	65.42
34.00	0.00	0.00
0.00	0.00	0.00

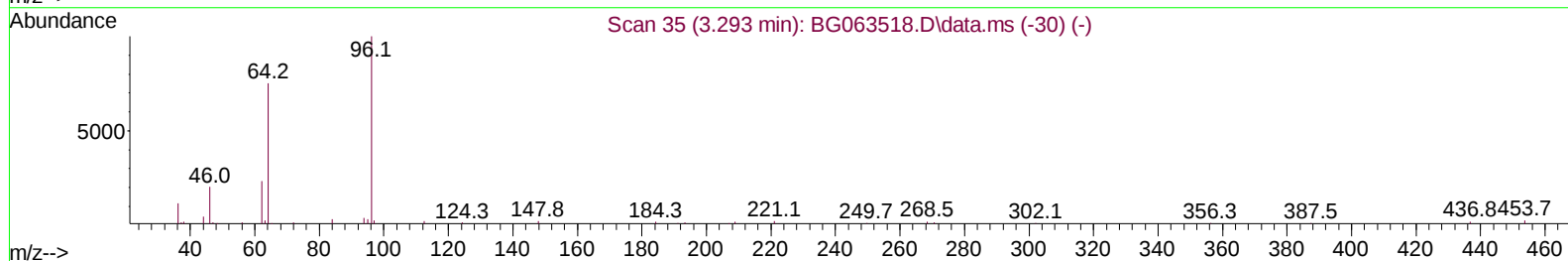
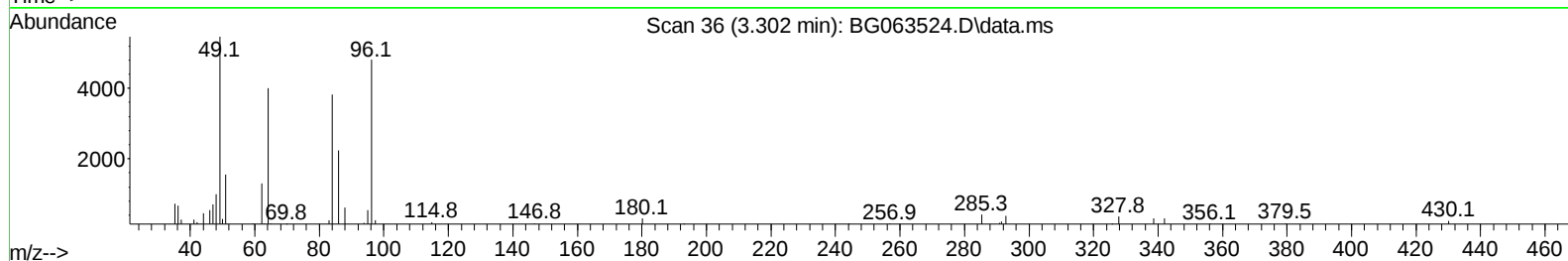
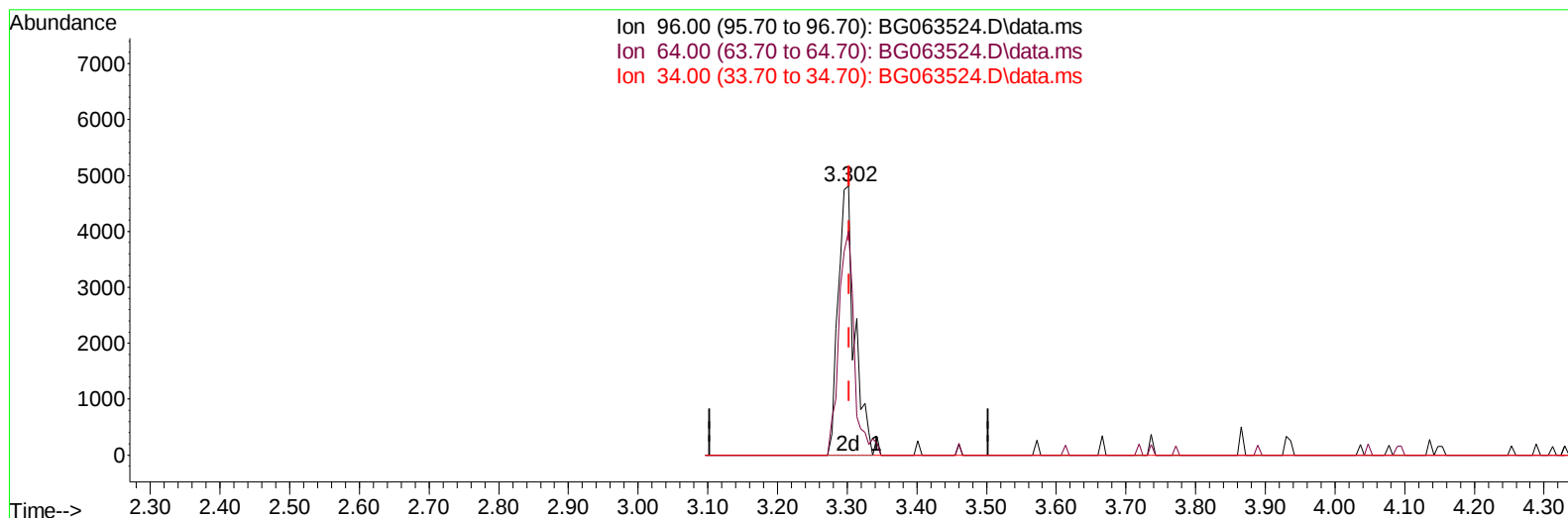
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TIC: BG063524.D\data.ms

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

3.302min (-0.001) 3.26 ng/uL m

response 7732

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.50	83.32#
34.00	0.00	0.00
0.00	0.00	0.00

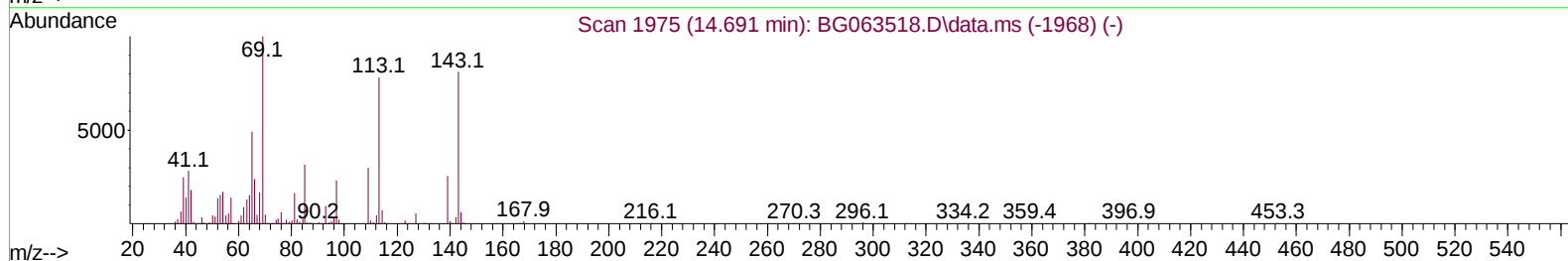
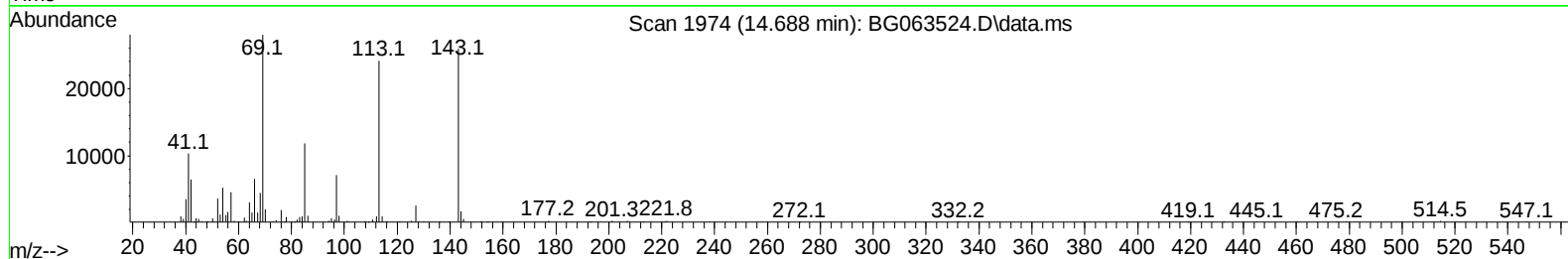
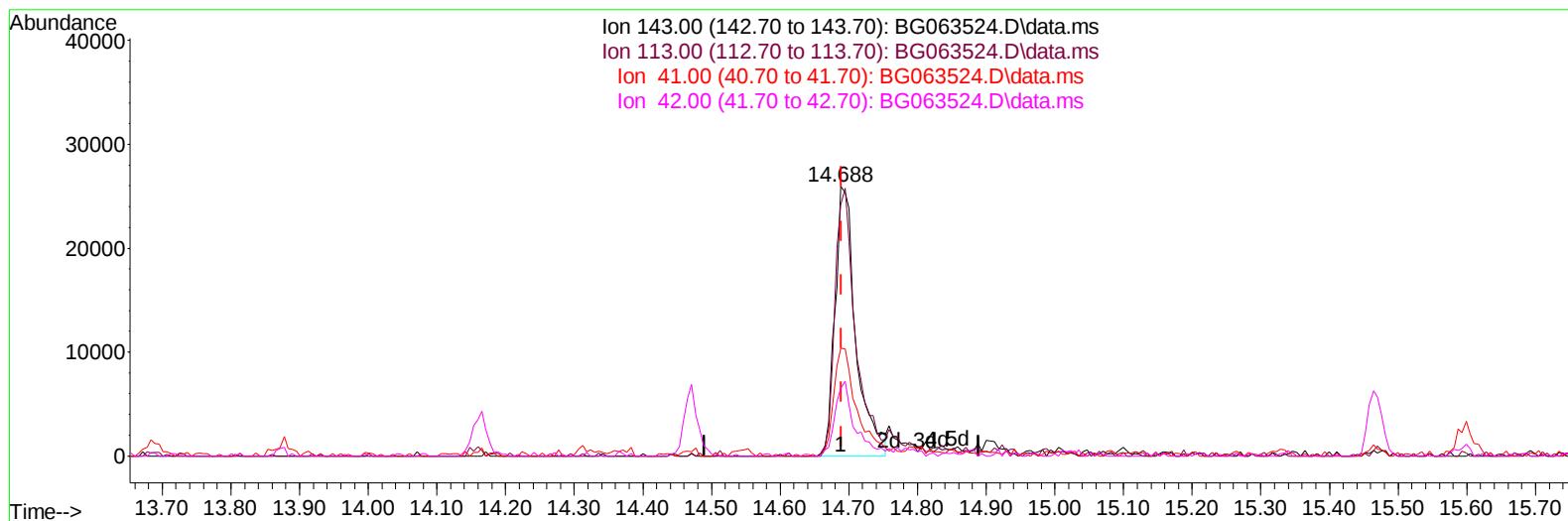
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Sample : P4943-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0TE1

Manual IntegrationsAPPROVED

Quant Time: Nov 22 22:13:15 2024
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Quant Title : SVOA CALIBRATION
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TIC: BG063524.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.688min (-0.001) 18.30 ng/ul

response 54658

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	93.15
41.00	38.80	39.89
42.00	26.30	25.09

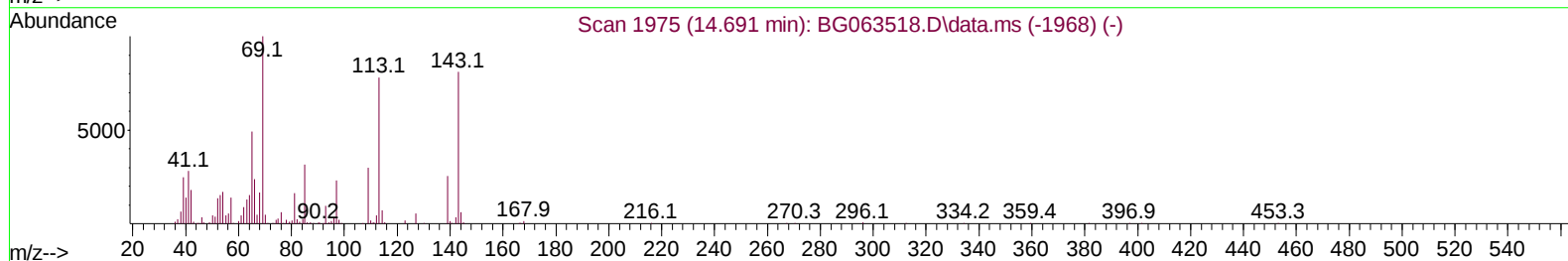
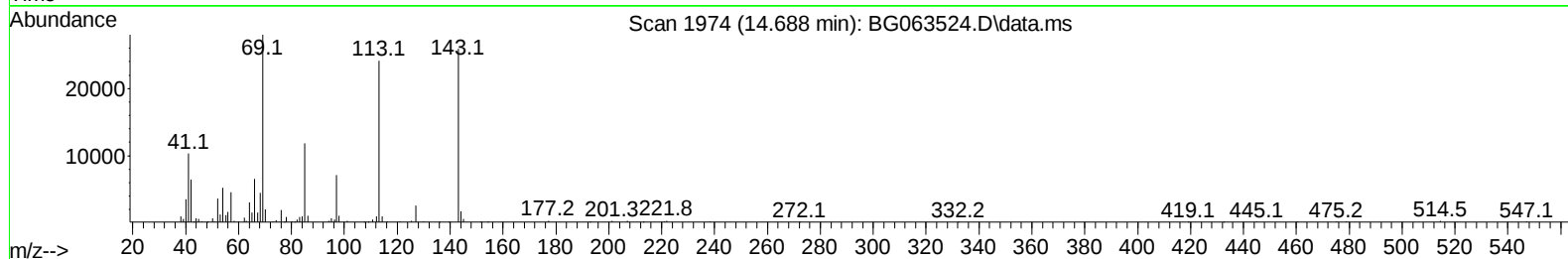
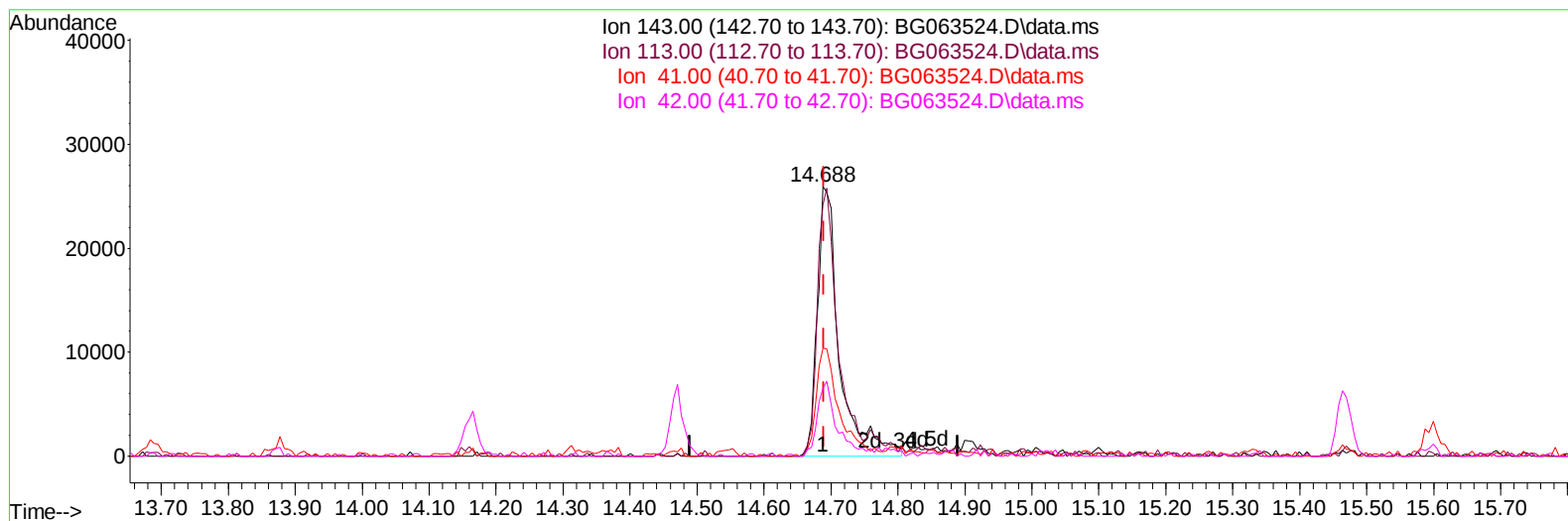
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Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BG063524.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.688min (-0.001) 19.76 ng/ul m

response 59012

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	93.15
41.00	38.80	39.89
42.00	26.30	25.09

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/25/2024
 Supervised By :mohammad ahmed 11/27/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.832	152	93612	20.000	ng/ul	# 0.00
20) Naphthalene-d8	10.622	136	388156	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.471	164	296050	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.226	188	757253	20.000	ng/ul	0.00
79) Chrysene-d12	21.486	240	838639	20.000	ng/ul	0.00
88) Perylene-d12	24.530	264	925500	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.302	96	7732m	3.260	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.009	99	164652	21.386	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.156	67	106894	21.647	ng/ul	0.00
11) 2-Chlorophenol-d4	7.367	132	112048	20.536	ng/ul	0.00
15) 4-Methylphenol-d8	8.537	113	135959	21.132	ng/ul	0.00
21) Nitrobenzene-d5	8.989	128	58816	21.100	ng/ul	0.00
24) 2-Nitrophenol-d4	9.706	143	73090	21.226	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.246	165	135876	20.673	ng/ul	0.00
31) 4-Chloroaniline-d4	10.758	131	99428	11.960	ng/ul	0.00
46) Dimethylphthalate-d6	13.877	166	491355	24.449	ng/ul	0.00
49) Acenaphthylene-d8	14.165	160	561517	24.501	ng/ul	0.00
54) 4-Nitrophenol-d4	14.688	143	59012m	19.762	ng/ul	0.00
60) Fluorene-d10	15.470	176	470224	25.750	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.599	200	75958	17.842	ng/ul	0.00
73) Anthracene-d10	17.326	188	843695	25.645	ng/ul	0.00
81) Pyrene-d10	19.624	212	1109640	26.396	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.318	264	1097507	24.449	ng/ul	0.00

Target Compounds Qvalue

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

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