

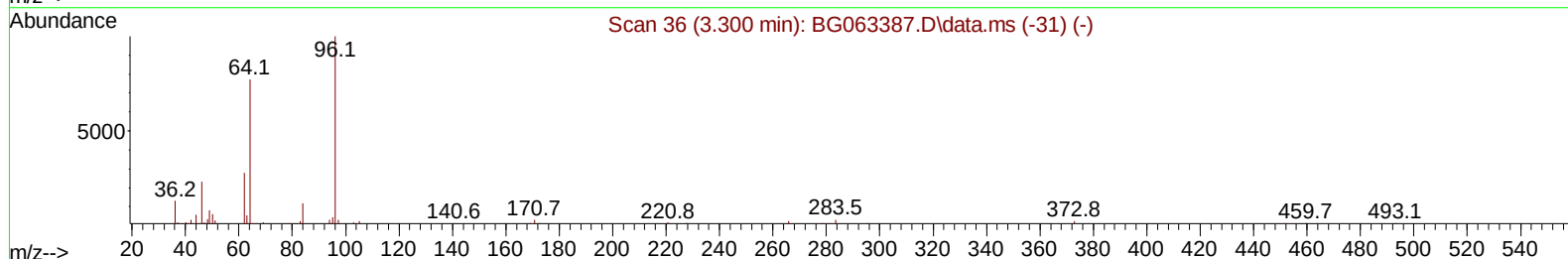
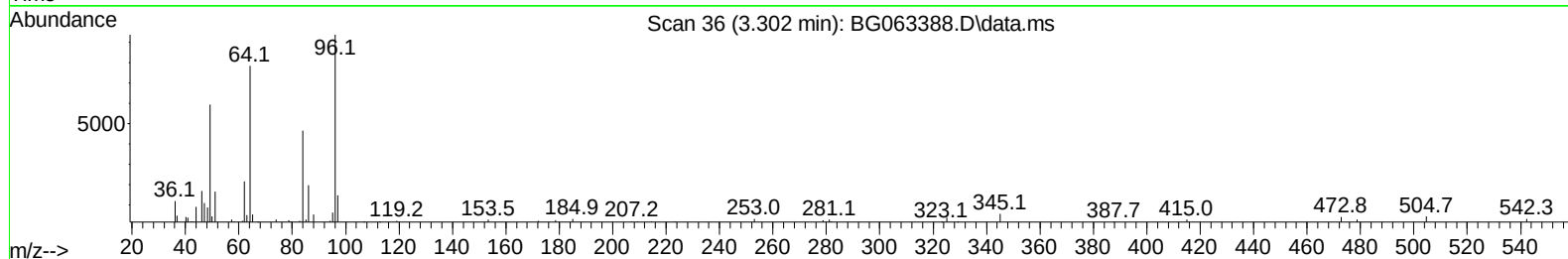
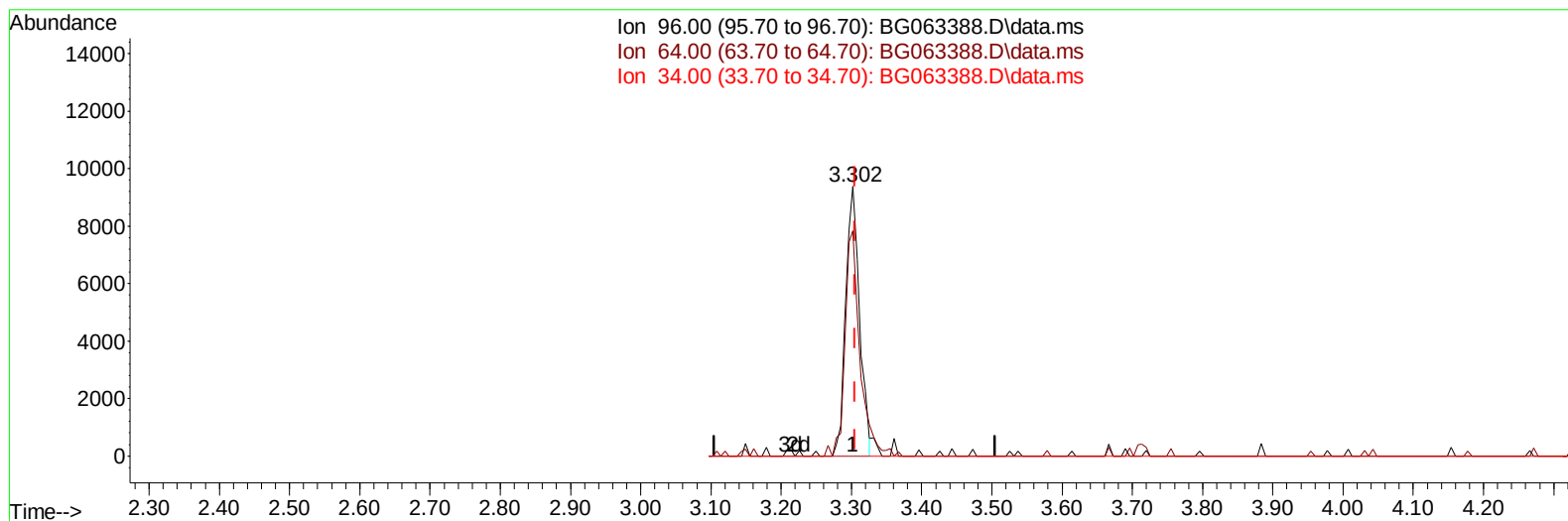
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
Data File : BG063388.D
Acq On : 14 Nov 2024 13:00
Operator : RC/JU
Sample : PB164836BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK836

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 14 12:44:08 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 15:45:52 2024
Response via : Initial Calibration



TIC: BG063388.D\data.ms

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

3.302min (-0.003) 5.56 ng/uL

response 12852

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	52.20	83.64#
34.00	0.00	0.00
0.00	0.00	0.00

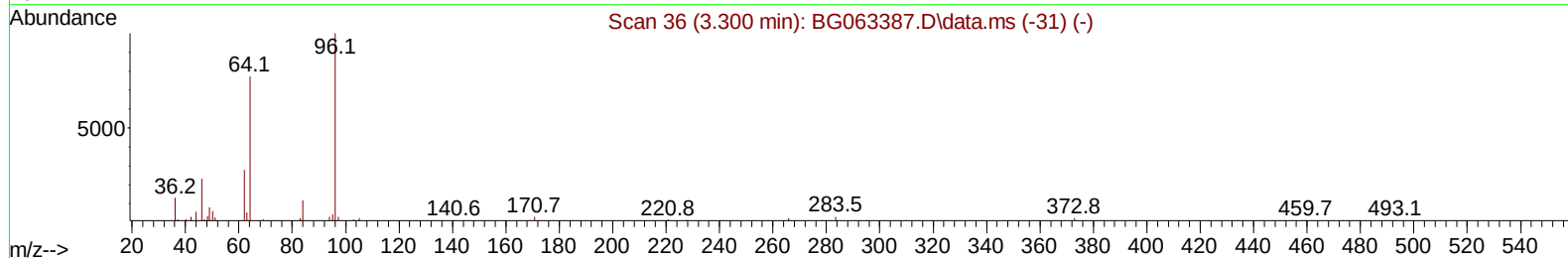
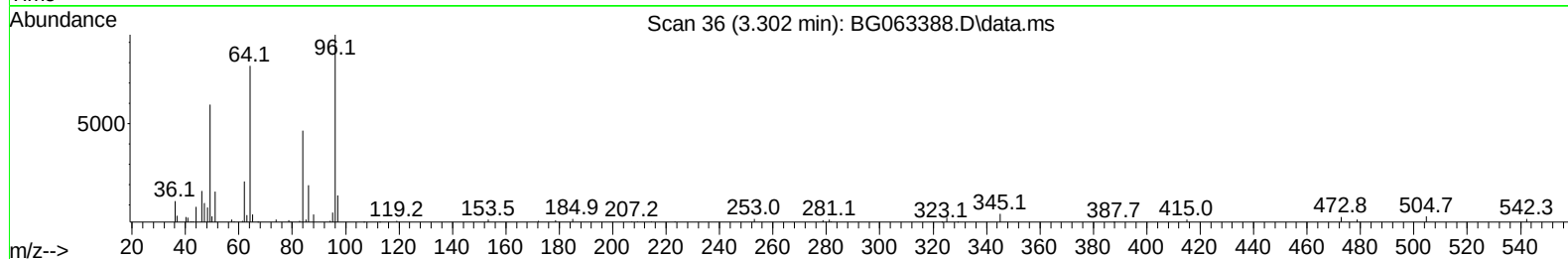
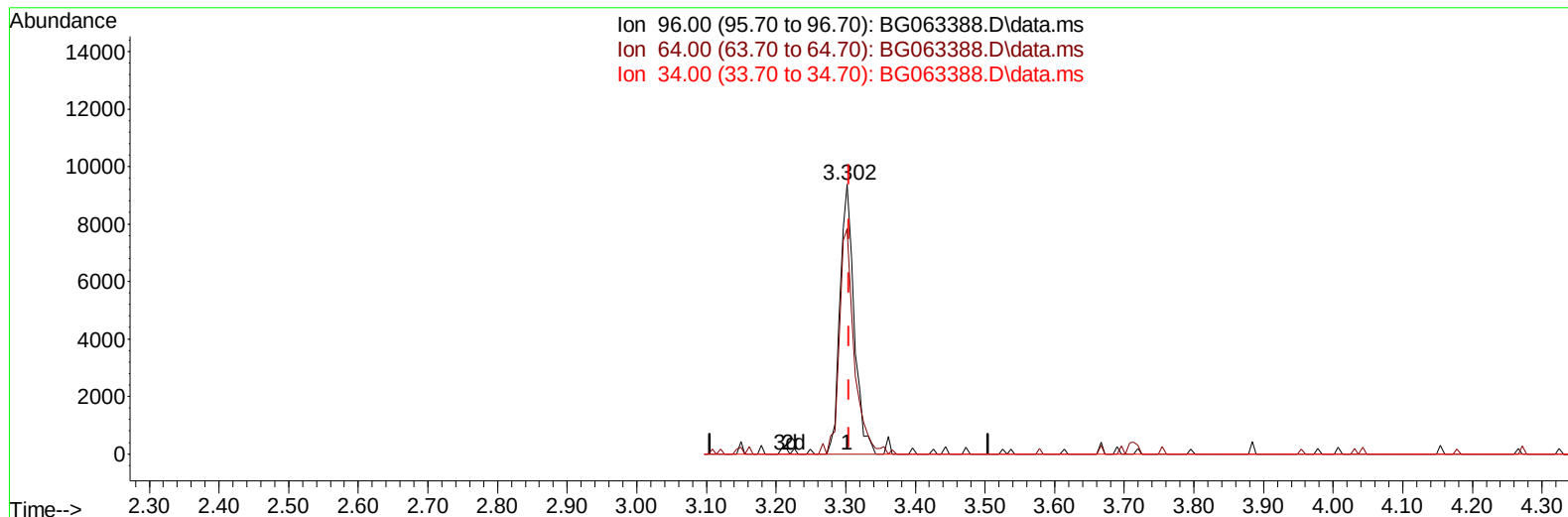
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TIC: BG063388.D\data.ms

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

3.302min (-0.003) 5.70 ng/uL m

response 13190

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	52.20	83.64#
34.00	0.00	0.00
0.00	0.00	0.00

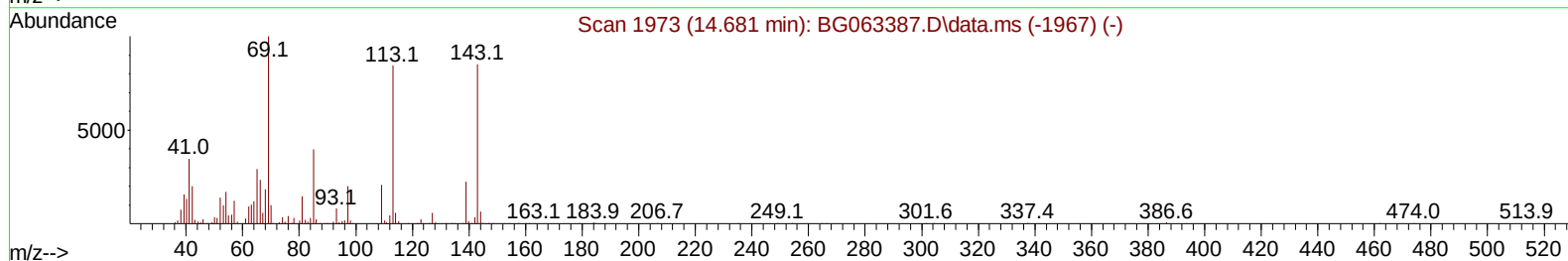
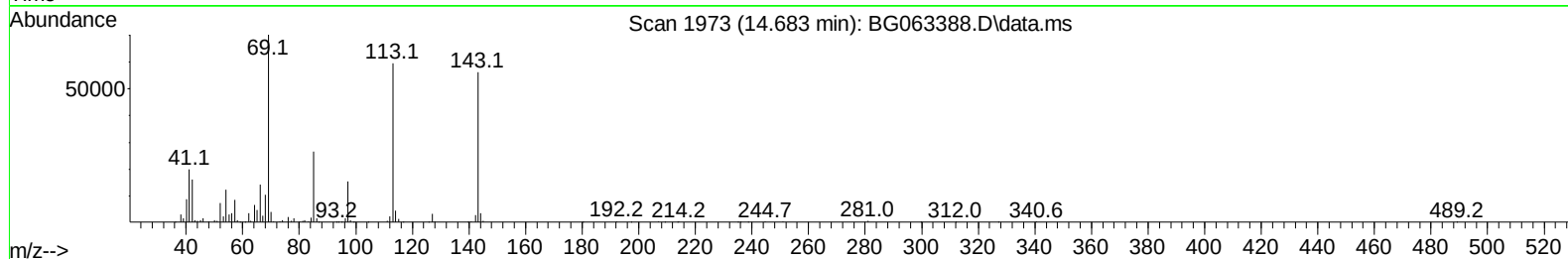
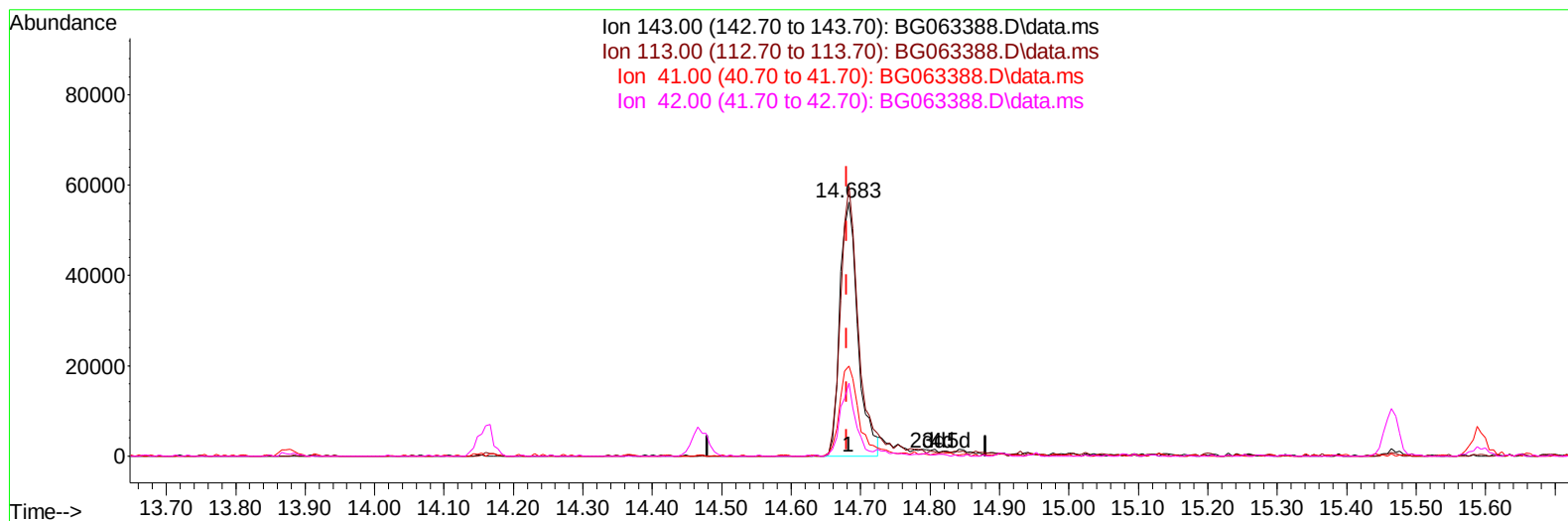
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Nov 14 23:48:25 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 15:45:52 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/18/2024



TIC: BG063388.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.683min (+ 0.003) 24.94 ng/ul

response 101057

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	106.05
41.00	42.60	35.43
42.00	30.90	28.65

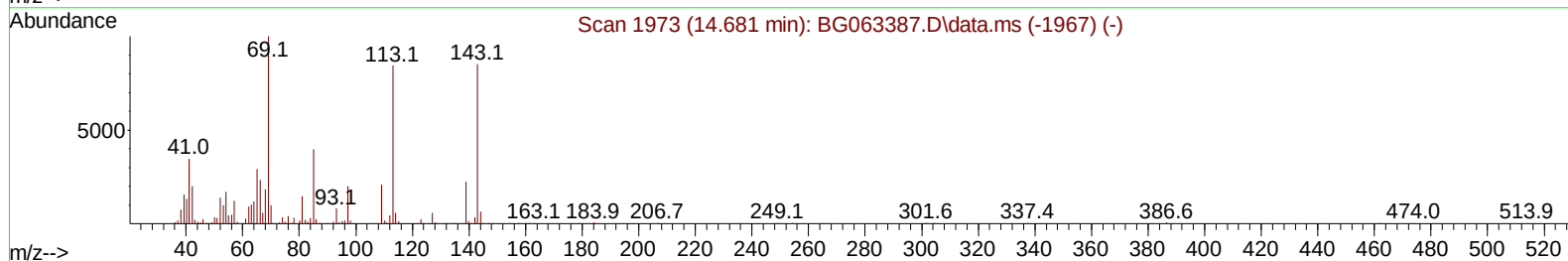
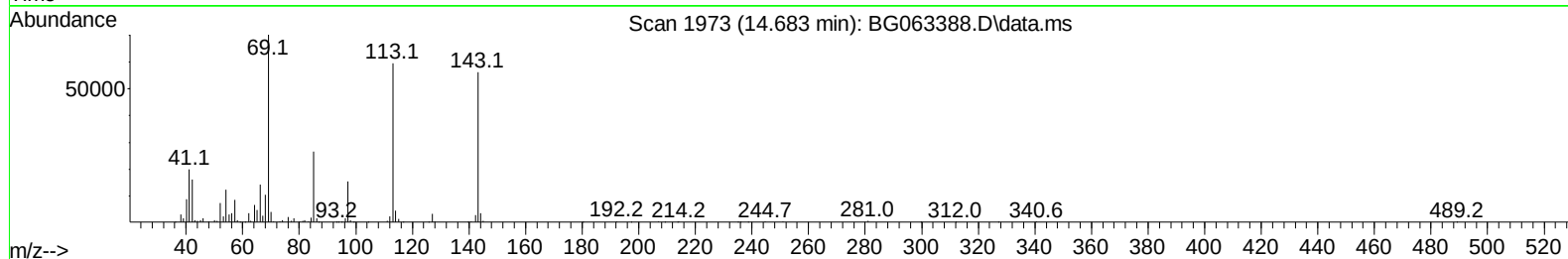
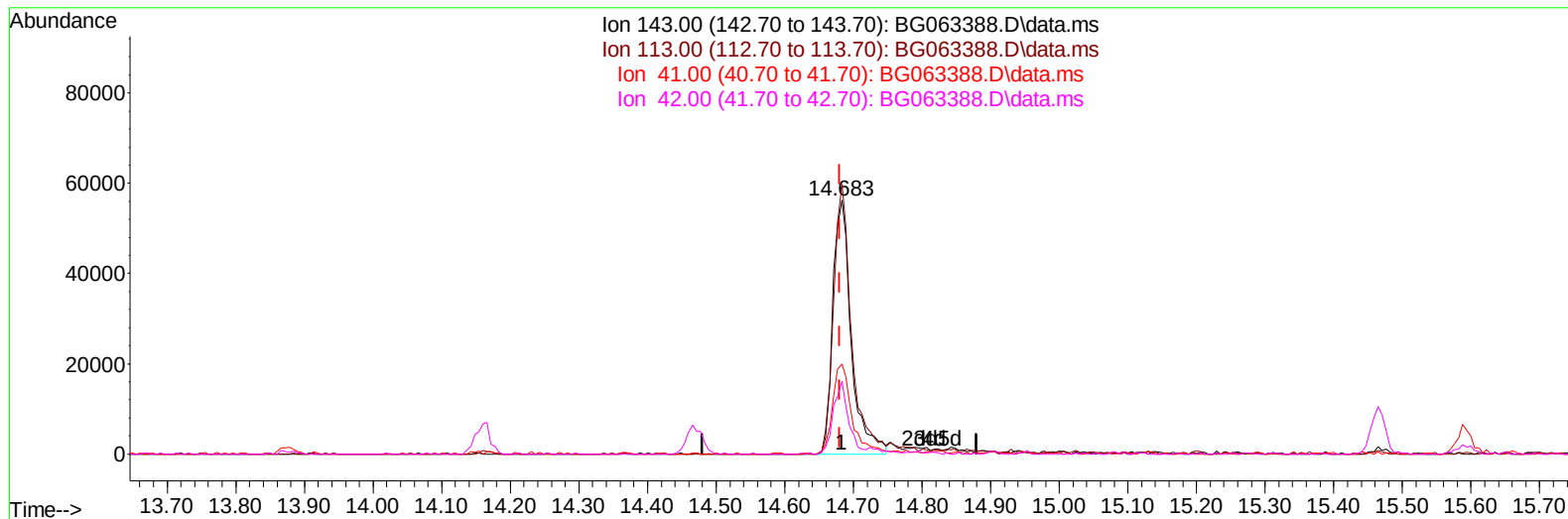
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Instrument :
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Manual IntegrationsAPPROVED

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TIC: BG063388.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.683min (+ 0.003) 25.96 ng/ul m

response 105171

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	106.05
41.00	42.60	35.43
42.00	30.90	28.65

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 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/15/2024
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 14 23:49:01 2024
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 QLast Update : Wed Nov 06 15:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.832	152	104564	20.000	ng/ul	0.00
20) Naphthalene-d8	10.623	136	438667	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.471	164	377783	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.221	188	960896	20.000	ng/ul	0.00
79) Chrysene-d12	21.475	240	1028615	20.000	ng/ul	# 0.00
88) Perylene-d12	24.513	264	1086633	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.302	96	13190m	5.704	ng/uL	0.00
4) Pyridine-d5	3.708	84	213810	27.974	ng/ul	0.00
7) Phenol-d5	7.004	99	243948	25.855	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.162	67	152071	27.478	ng/ul	0.00
11) 2-Chlorophenol-d4	7.368	132	174982	28.572	ng/ul	0.00
15) 4-Methylphenol-d8	8.543	113	208452	26.065	ng/ul	0.00
21) Nitrobenzene-d5	8.984	128	93836	30.427	ng/ul	0.00
24) 2-Nitrophenol-d4	9.706	143	118467	29.722	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.247	165	212450	27.160	ng/ul	0.00
31) 4-Chloroaniline-d4	10.758	131	266224	26.130	ng/ul	0.00
46) Dimethylphthalate-d6	13.878	166	778984	26.324	ng/ul	0.00
49) Acenaphthylene-d8	14.160	160	852039	29.417	ng/ul	0.00
54) 4-Nitrophenol-d4	14.683	143	105171m	25.958	ng/ul	0.00
60) Fluorene-d10	15.464	176	718851	28.783	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.594	200	154594	25.599	ng/ul	0.00
73) Anthracene-d10	17.321	188	1295049	31.359	ng/ul	0.00
81) Pyrene-d10	19.618	212	1666648	32.317	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.301	264	1609606	30.680	ng/ul	0.00

Target Compounds Qvalue

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

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