

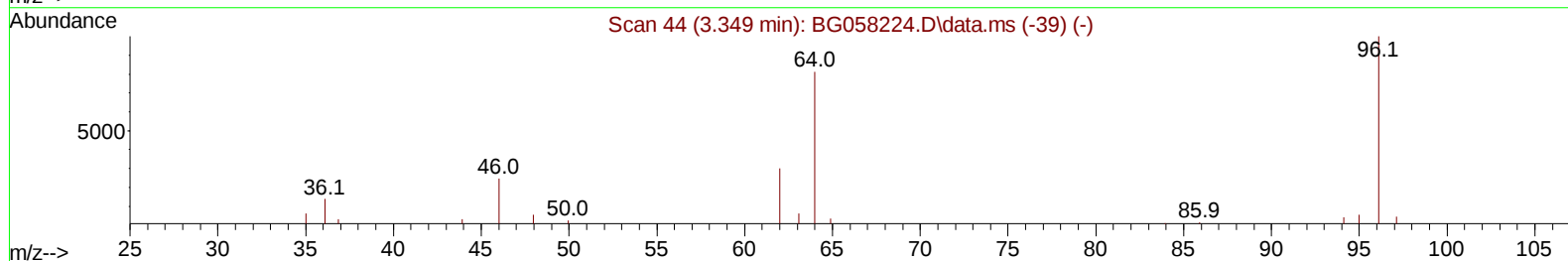
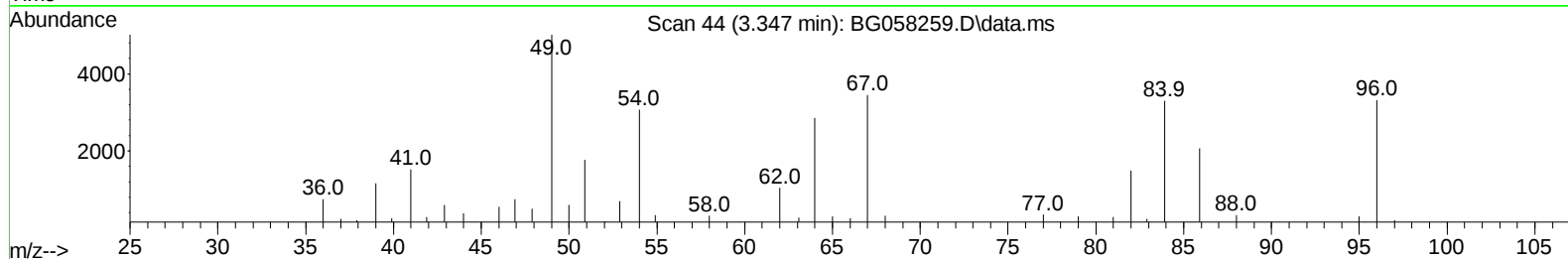
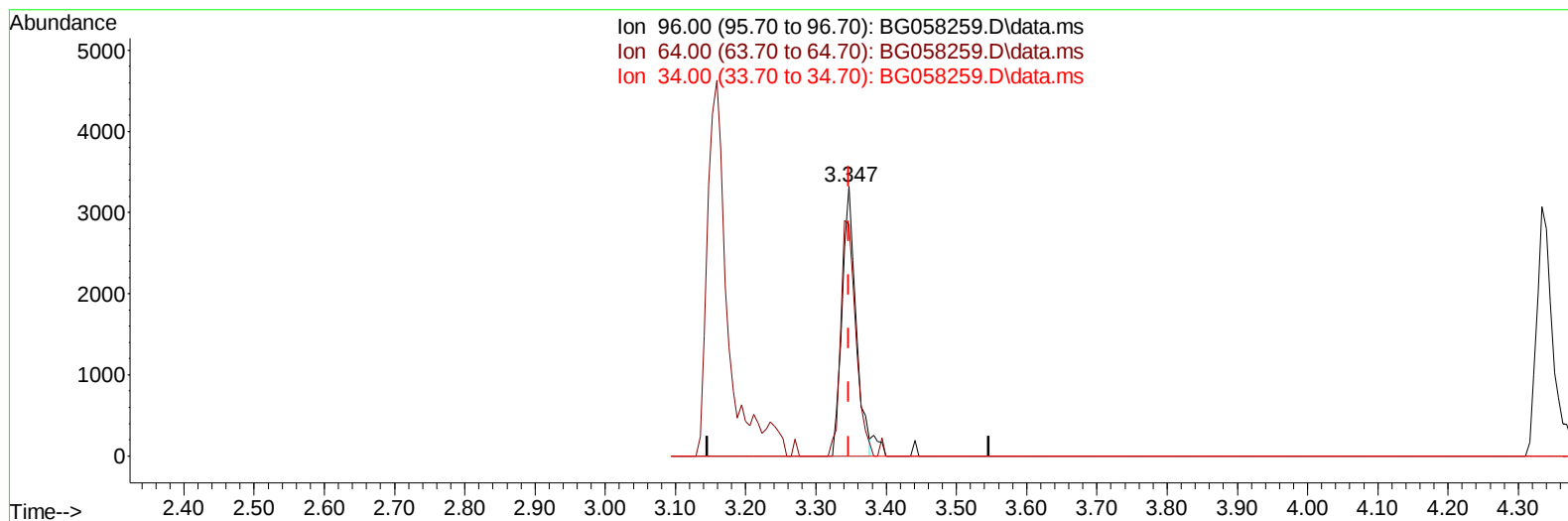
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
 Data File : BG058259.D
 Acq On : 15 Jul 2023 12:33
 Operator : CG/JU
 Sample : 03437-06
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46H7

Manual IntegrationsAPPROVED

Quant Time: Jul 15 22:36:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 13 14:01:20 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/17/2023
 Supervised By :mohammad ahmed 07/17/2023



TIC: BG058259.D\data.ms

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

3.347min (+ 0.001) 2.53 ng/uL

response 4567

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	79.90	85.85
34.00	0.00	0.00
0.00	0.00	0.00

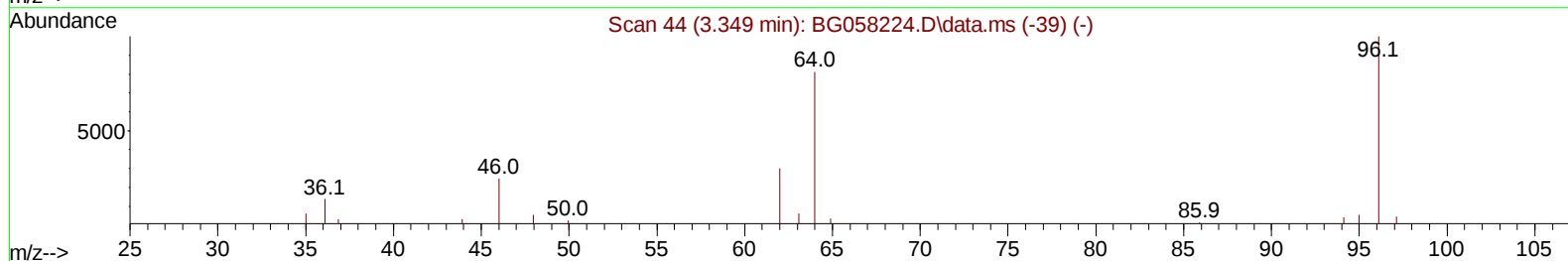
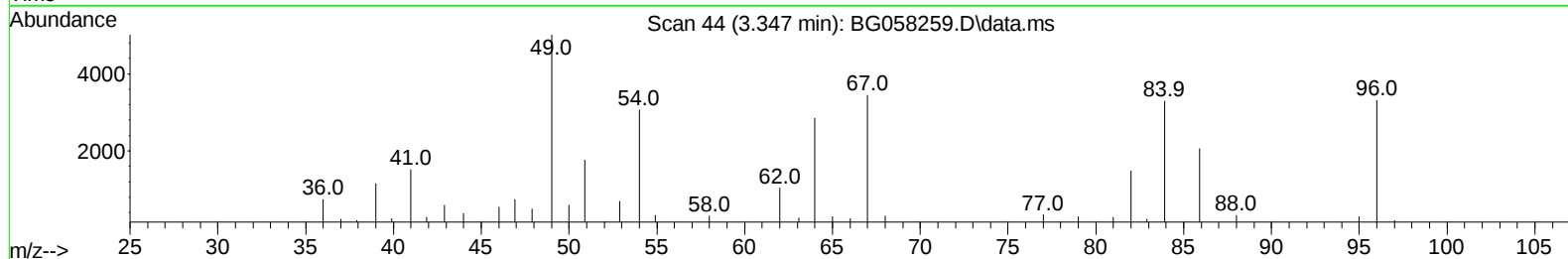
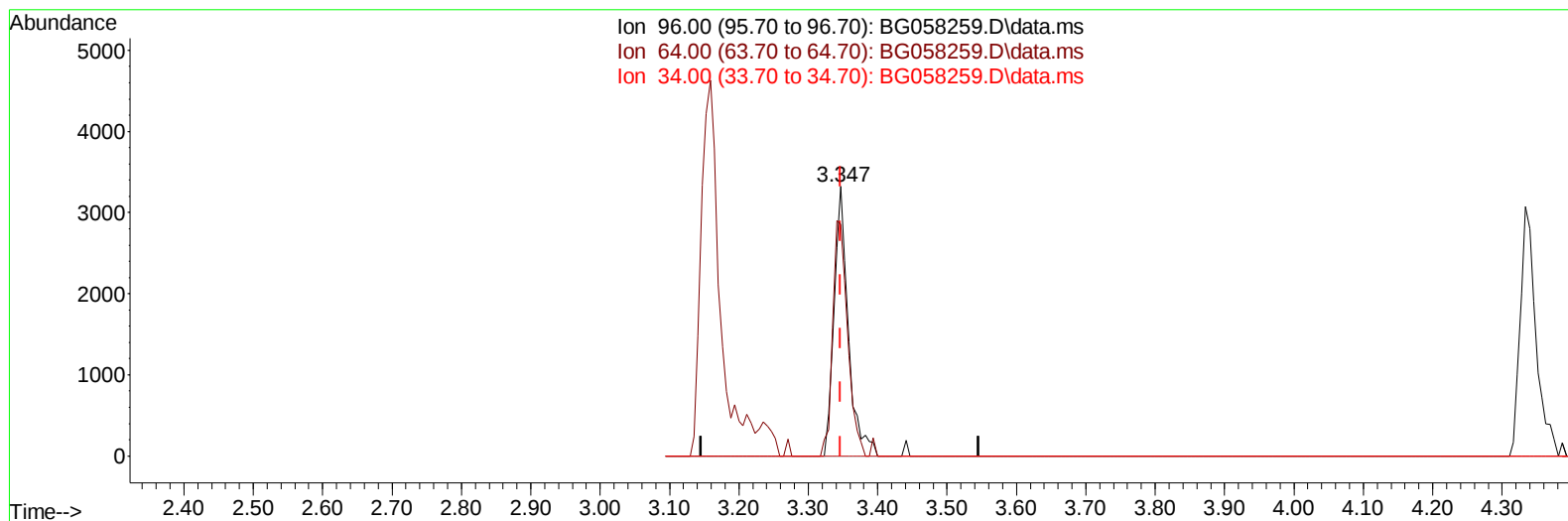
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TIC: BG058259.D\data.ms

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

3.347min (+ 0.001) 2.65 ng/uL m

response 4777

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	79.90	85.85
34.00	0.00	0.00
0.00	0.00	0.00

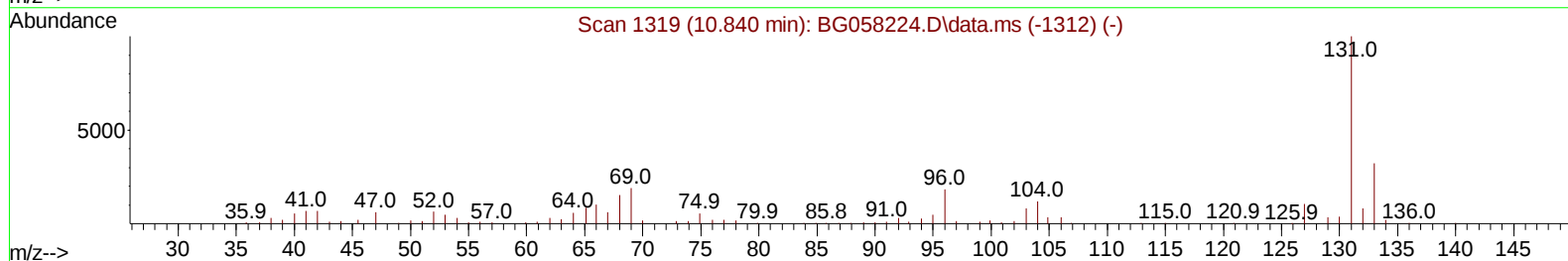
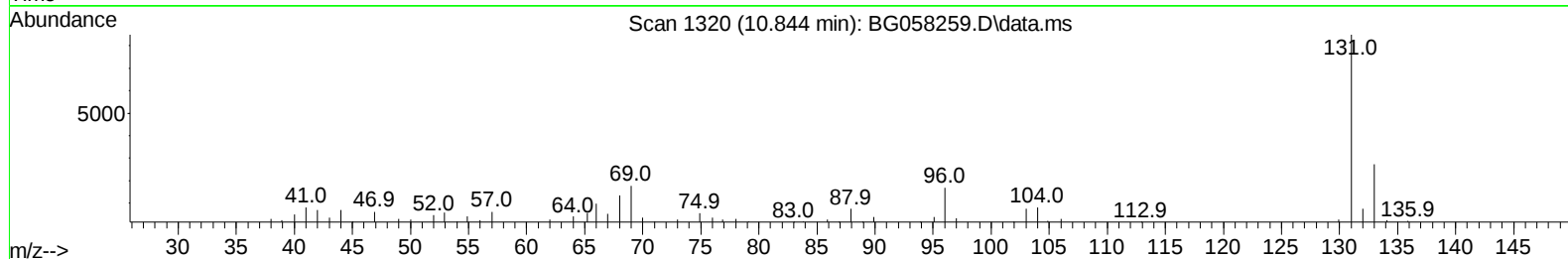
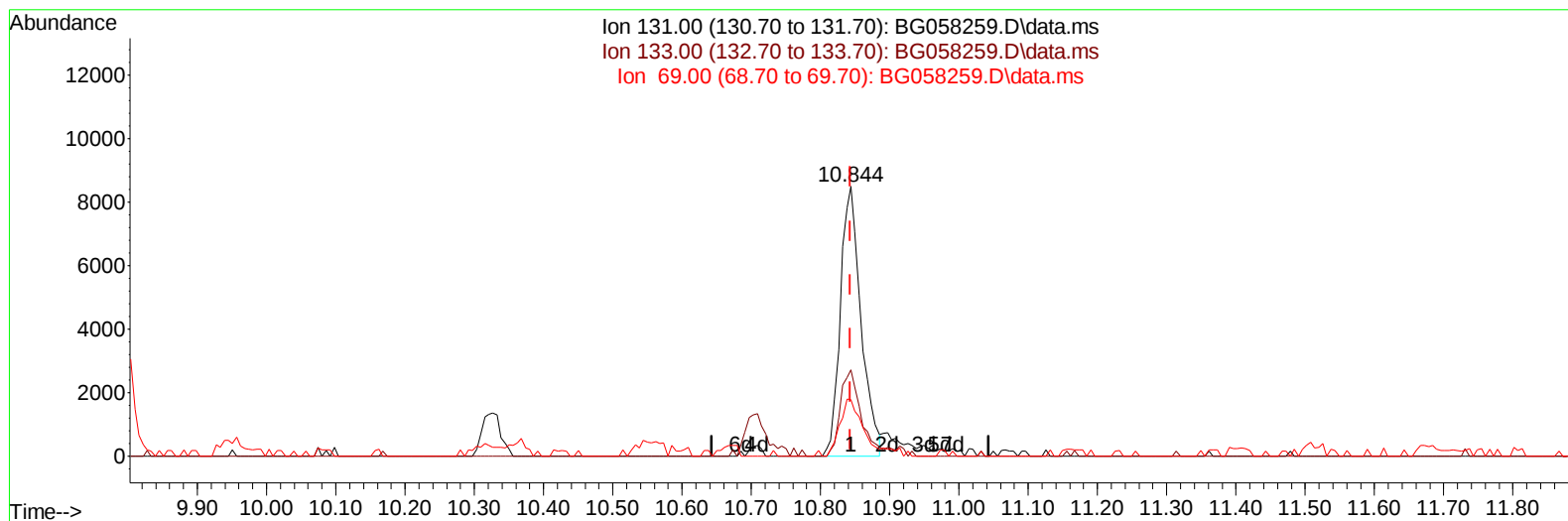
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Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jul 15 23:32:00 2023
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TIC: BG058259.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.844min (+ 0.001) 2.38 ng/ul

response 17584

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.10	32.00
69.00	18.00	20.92
0.00	0.00	0.00

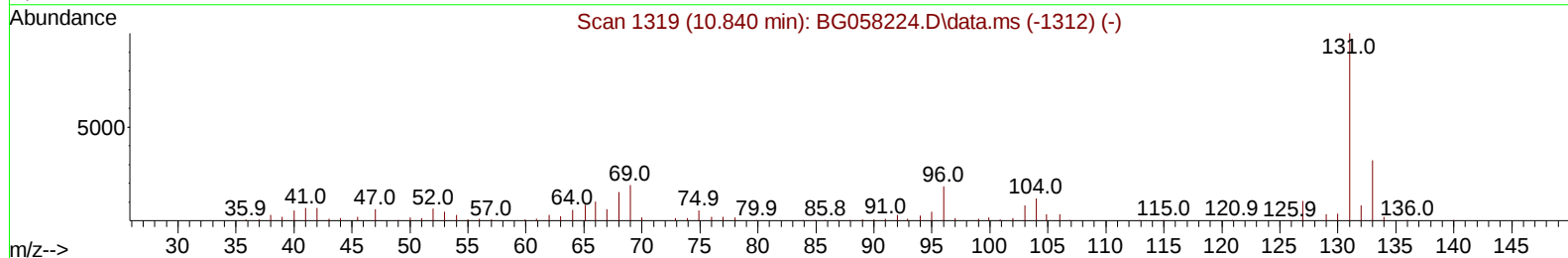
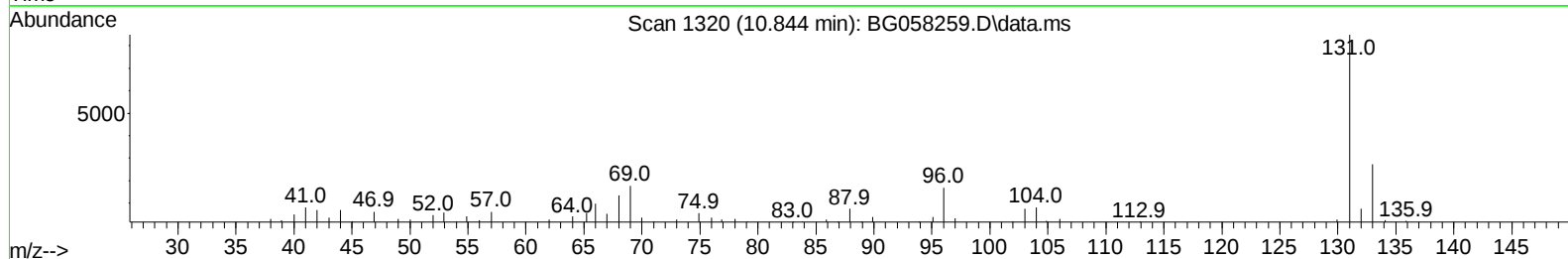
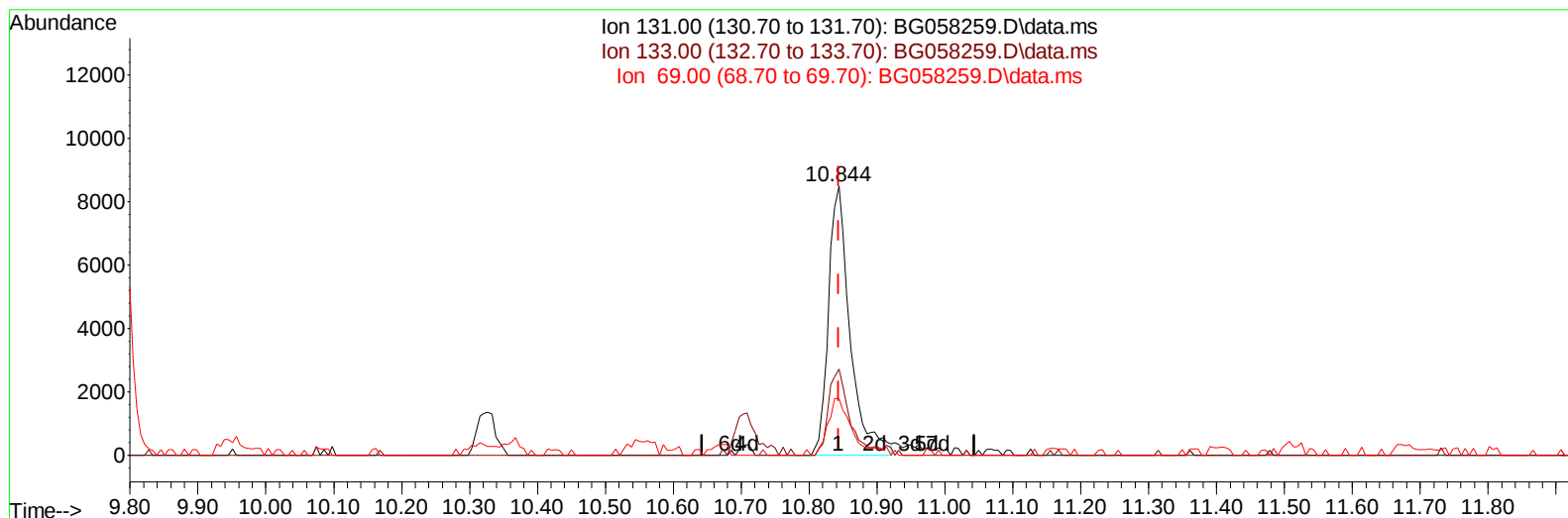
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 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BG058259.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.844min (+ 0.001) 2.54 ng/ul m

response 18726

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.10	32.00
69.00	18.00	20.92
0.00	0.00	0.00

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 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/17/2023
 Supervised By :mohammad ahmed 07/17/2023

Quant Time: Jul 15 23:33:16 2023
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.900	152		63098	20.000	ng/ul	0.00
20) Naphthalene-d8	10.703	136		296418	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.539	164		211523	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.283	188		493538	20.000	ng/ul	0.00
79) Chrysene-d12	21.537	240		443978	20.000	ng/ul	0.00
88) Perylene-d12	24.681	264		519864	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.347	96		4777m	2.651	ng/uL	0.00
4) Pyridine-d5	3.752	84		84188	15.389	ng/ul	0.00
7) Phenol-d5	7.066	99		112873	17.516	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.230	67		68436	17.623	ng/ul	0.00
11) 2-Chlorophenol-d4	7.436	132		78730	17.715	ng/ul	0.00
15) 4-Methylphenol-d8	8.611	113		16945	3.485	ng/ul	0.00
21) Nitrobenzene-d5	9.064	128		42490	17.587	ng/ul	0.00
24) 2-Nitrophenol-d4	9.786	143		48099	18.943	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.327	165		78484	16.113	ng/ul	0.00
31) 4-Chloroaniline-d4	10.844	131		18726m	2.536	ng/ul	0.00
46) Dimethylphthalate-d6	13.940	166		280355	16.798	ng/ul	0.00
49) Acenaphthylene-d8	14.234	160		316033	17.353	ng/ul	0.00
54) 4-Nitrophenol-d4	14.739	143		40724	13.811	ng/ul	-0.01
60) Fluorene-d10	15.532	176		261515	18.451	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.650	200		34001	12.687	ng/ul	0.00
73) Anthracene-d10	17.383	188		262210	11.450	ng/ul	0.00
81) Pyrene-d10	19.669	212		494222	17.675	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.457	264		292156	11.031	ng/ul	-0.01
Target Compounds							
16) Acetophenone	8.723	105		23095	2.863	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.420	149		65004	3.430	ng/ul	96

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

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