

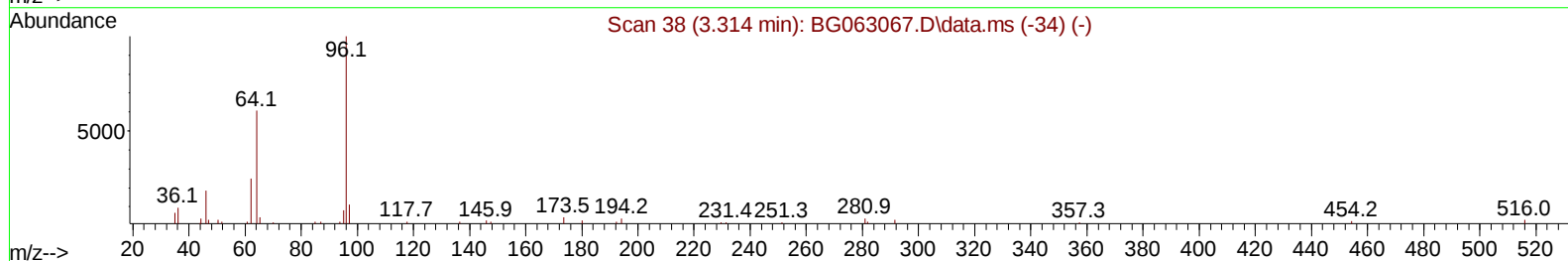
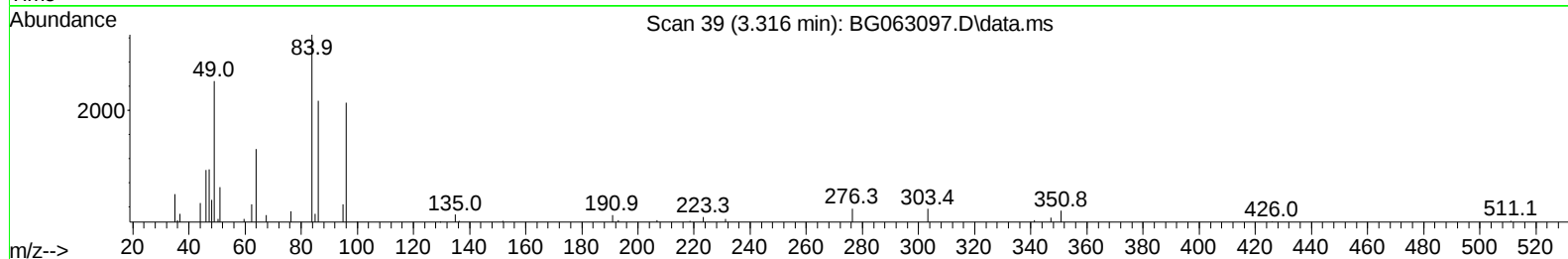
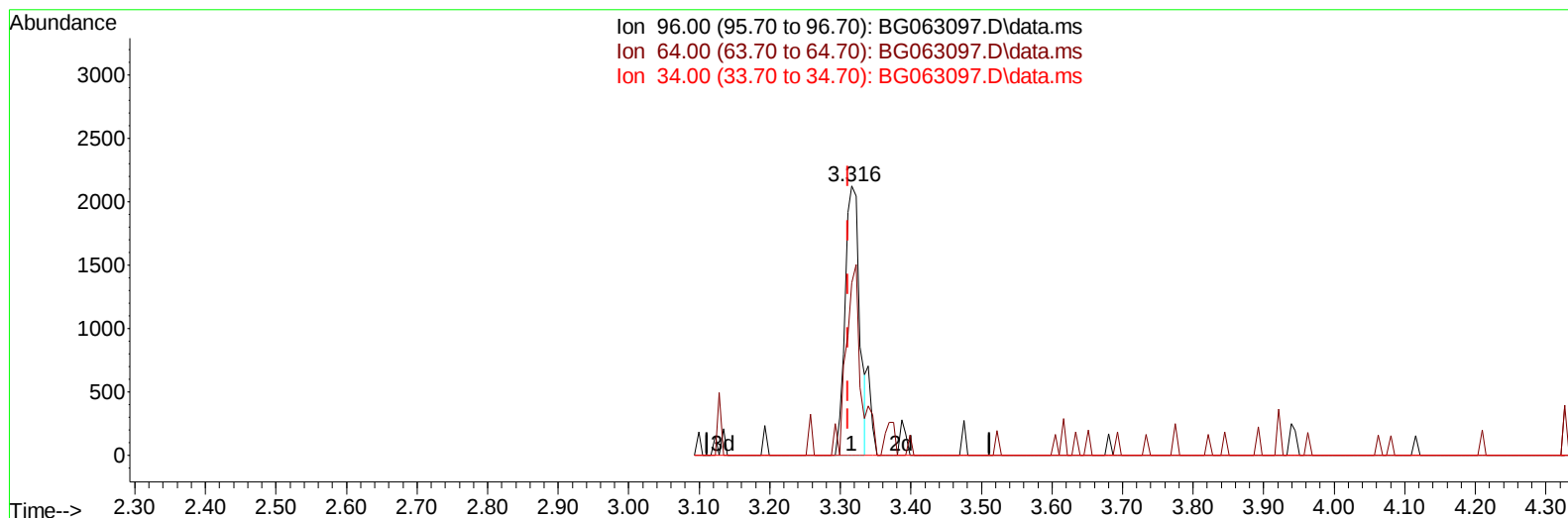
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
 Data File : BG063097.D
 Acq On : 28 Sep 2024 7:00
 Operator : RC/JU
 Sample : P3927-11
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDCC8

Manual IntegrationsAPPROVED

Quant Time: Sep 28 07:34:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 25 13:16:45 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 09/30/2024
 Supervised By :mohammad ahmed 10/01/2024



TIC: BG063097.D\data.ms

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

3.316min (+ 0.005) 1.88 ng/uL

response 3055

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	47.80	64.15#
34.00	0.00	0.00
0.00	0.00	0.00

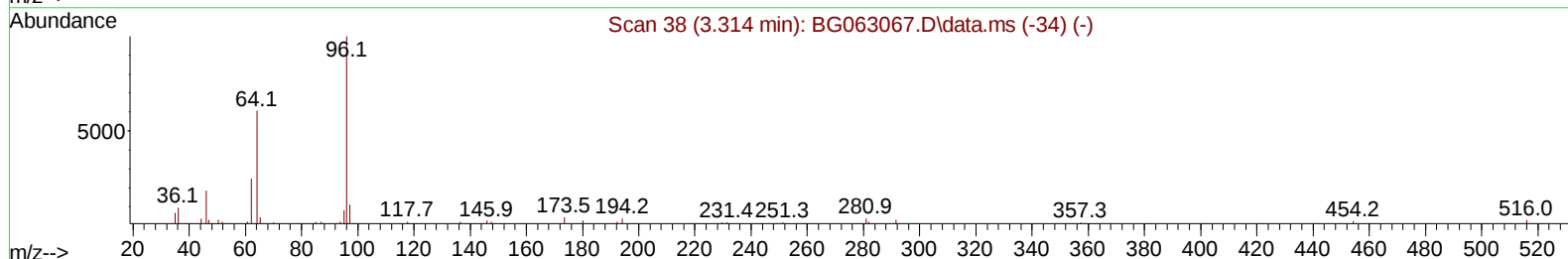
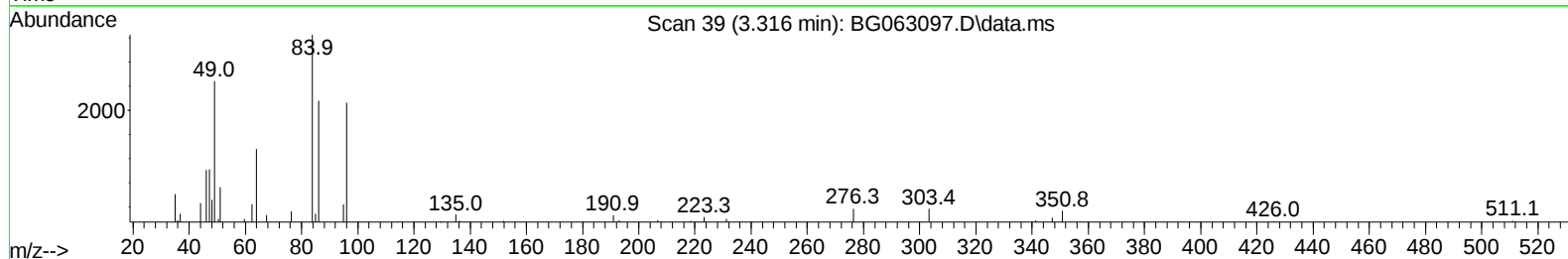
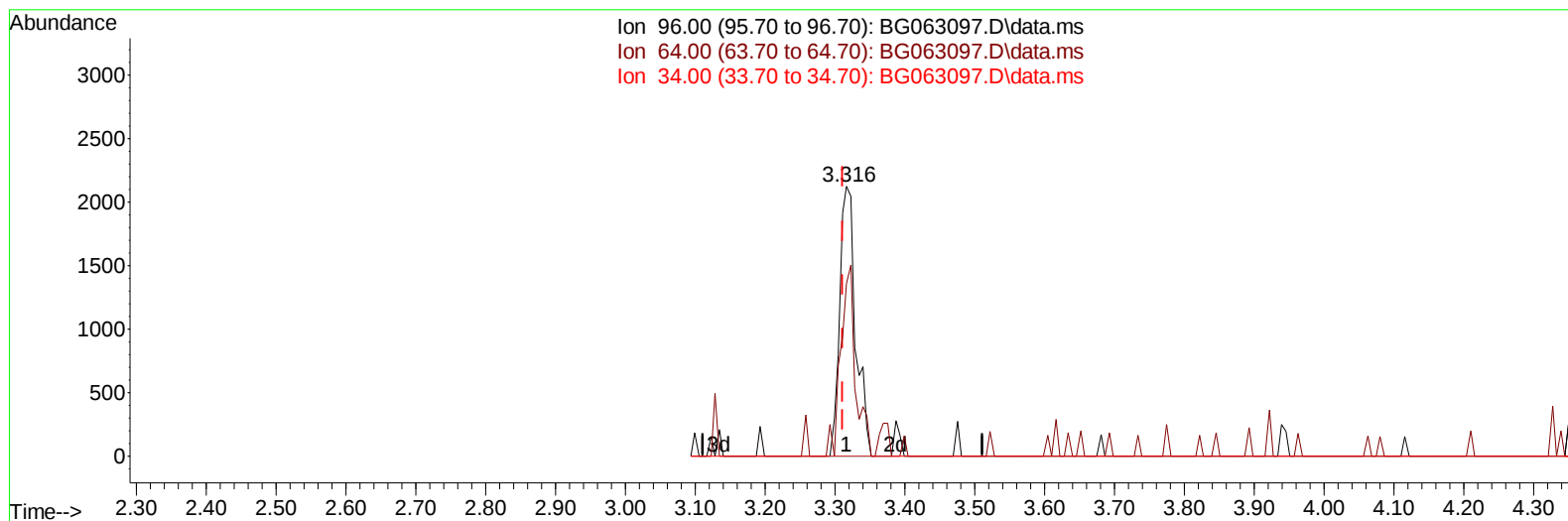
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TIC: BG063097.D\data.ms

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

3.316min (+ 0.005) 2.08 ng/uL m

response 3382

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	47.80	64.15#
34.00	0.00	0.00
0.00	0.00	0.00

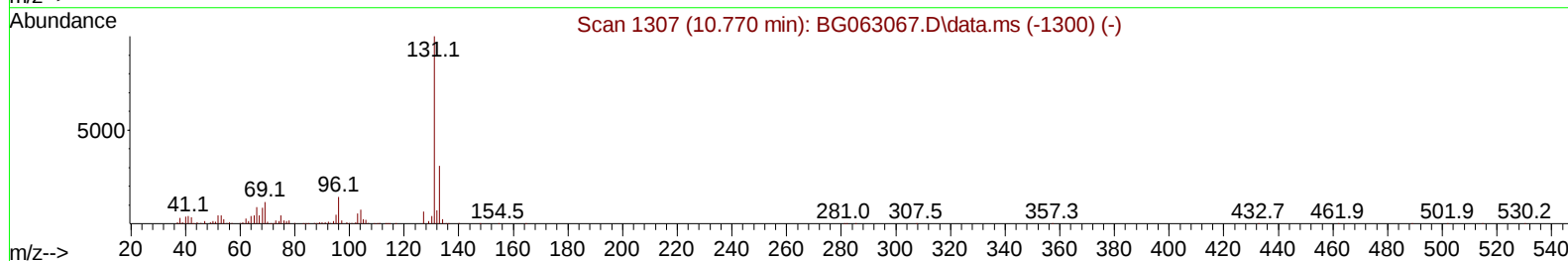
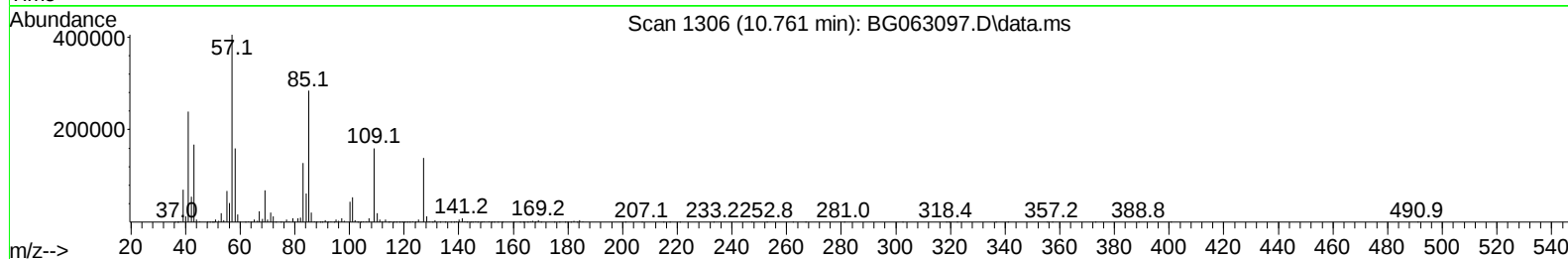
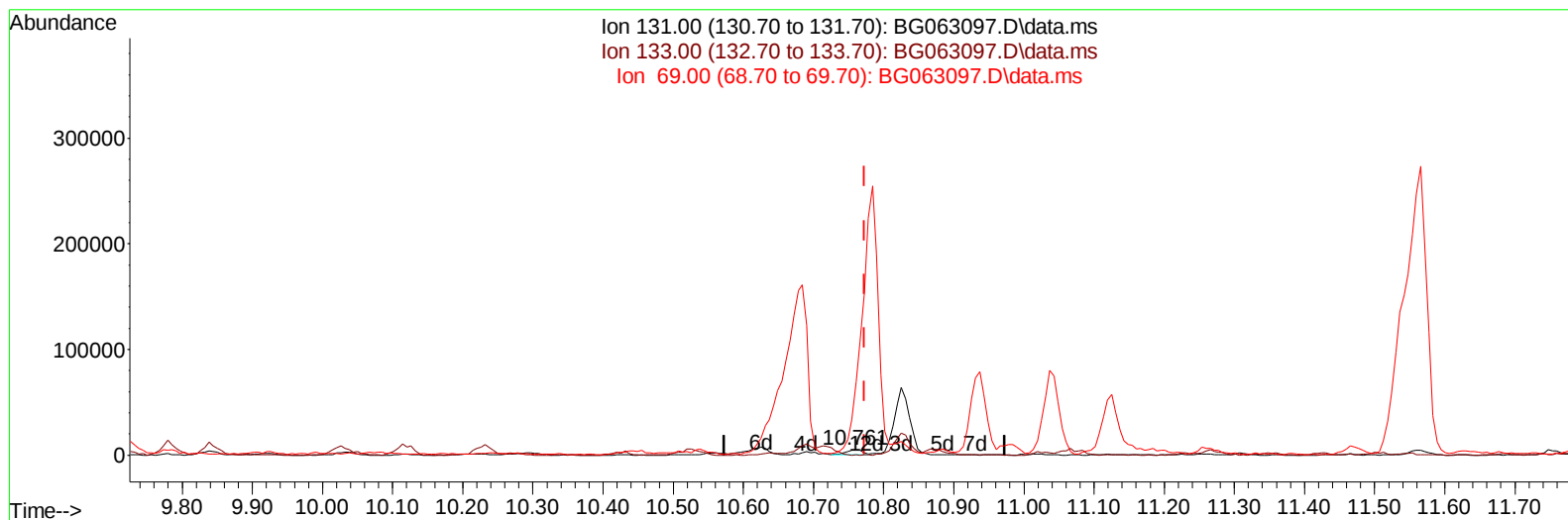
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Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BG063097.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.761min (-0.013) 0.97 ng/u1

response 7908

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	27.50	3.96#
69.00	12.90	1442.52#
0.00	0.00	0.00

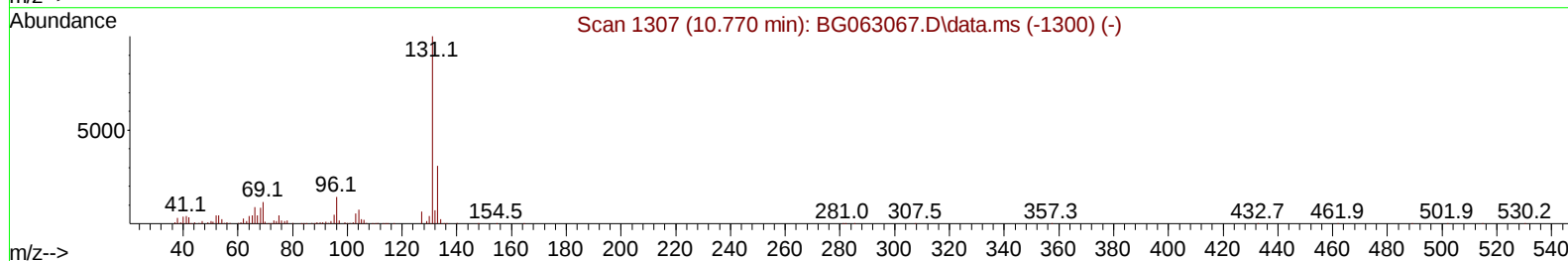
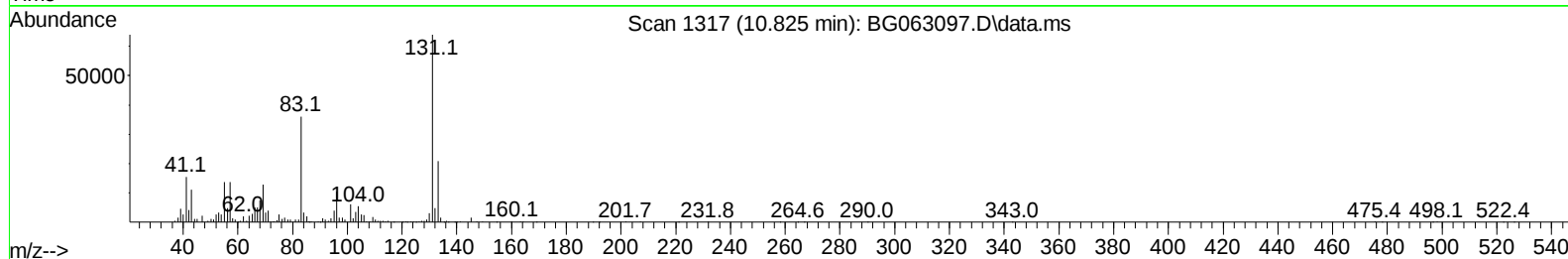
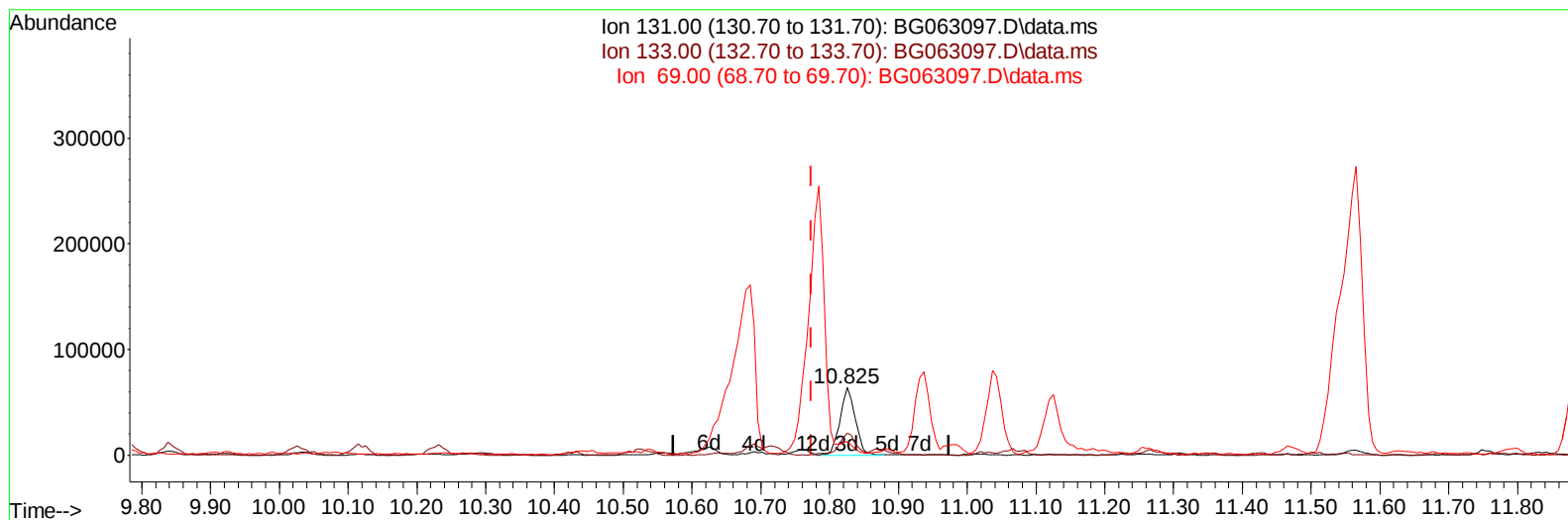
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 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
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TIC: BG063097.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.825min (+ 0.052) 11.99 ng/ul m

response 98119

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	27.50	32.57
69.00	12.90	20.09#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 09/30/2024
 Supervised By :mohammad ahmed 10/01/2024

Quant Time: Sep 28 07:37:14 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	93563	20.000	ng/ul	0.00
20) Naphthalene-d8	10.643	136	355908	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.486	164	330016	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.235	188	842811	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.483	240	895558	20.000	ng/ul	# 0.00
88) Perylene-d12	24.533	264	1066792	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.316	96	3382m	2.084	ng/uL	0.00
4) Pyridine-d5	3.722	84	19182	4.834	ng/ul	0.00
7) Phenol-d5	7.036	99	94638	16.376	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.182	67	36858	16.326	ng/ul	0.00
11) 2-Chlorophenol-d4	7.388	132	85955	15.138	ng/ul	0.00
15) 4-Methylphenol-d8	8.587	113	77420	14.840	ng/ul	0.03
21) Nitrobenzene-d5	9.004	128	37848	14.462	ng/ul	0.00
24) 2-Nitrophenol-d4	9.726	143	49828	14.908	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.296	165	103589	14.849	ng/ul	0.03
31) 4-Chloroaniline-d4	10.825	131	98119m	11.987	ng/ul	0.05
46) Dimethylphthalate-d6	13.892	166	325669	12.411	ng/ul	0.00
49) Acenaphthylene-d8	14.174	160	385613	13.868	ng/ul	0.00
54) 4-Nitrophenol-d4	14.697	143	48609	12.283	ng/ul	0.00
60) Fluorene-d10	15.479	176	322218	13.402	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.620	200	163649	27.785	ng/ul	0.02
73) Anthracene-d10	17.335	188	570978	14.121	ng/ul	0.00
81) Pyrene-d10	19.633	212	745637	14.786	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.321	264	785421	13.747	ng/ul	0.00
Target Compounds						
					Qvalue	
36) 2-Methylnaphthalene	12.306	142	59966	4.086	ng/ul	92
37) 1-Methylnaphthalene	12.523	142	38675	2.607	ng/ul	85
42) 2,4,5-Trichlorophenol	12.993	196	18727	2.311	ng/ul	86
58) 2,3,4,6-Tetrachlorophenol	15.114	232	33847	3.908	ng/ul#	86
71) Pentachlorophenol	16.889	266	605580	84.447	ng/ul	91
72) Phenanthrene	17.276	178	61147	1.407	ng/ul	98

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

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