

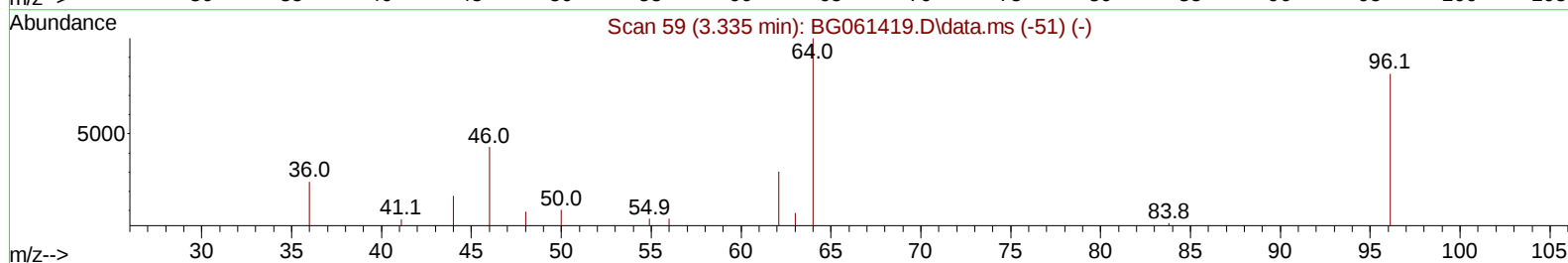
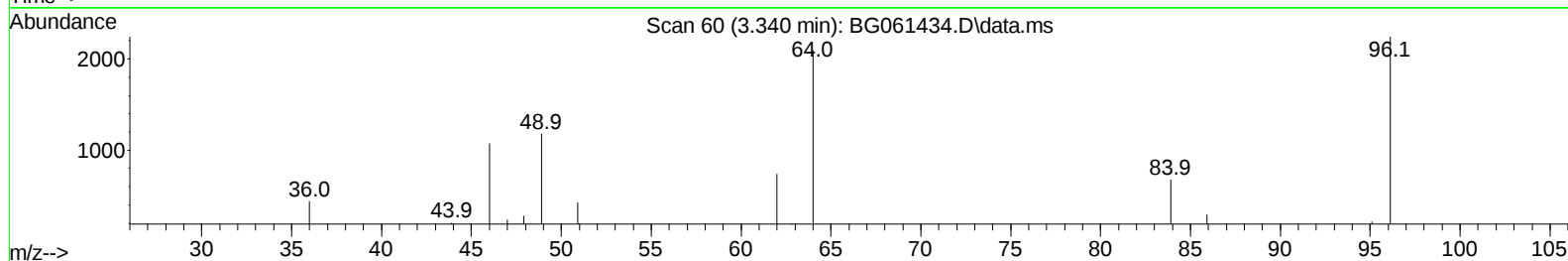
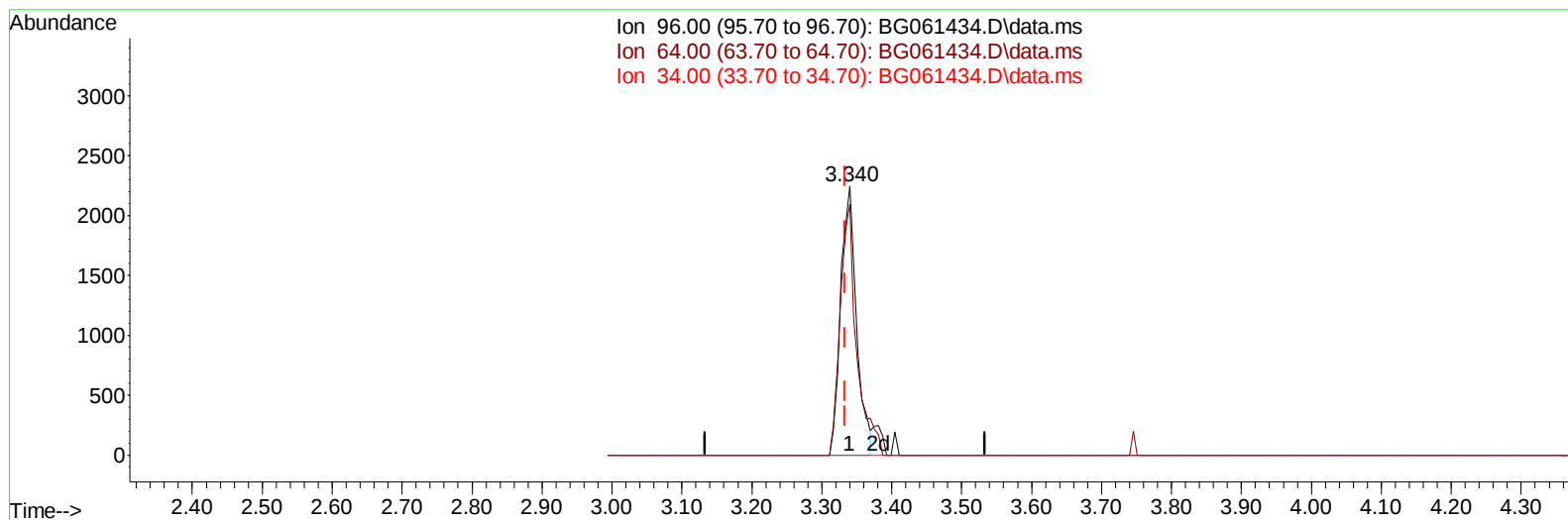
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060324\
 Data File : BG061434.D
 Acq On : 3 Jun 2024 22:59
 Operator : MA/JU
 Sample : PB161150BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK150

Manual IntegrationsAPPROVED

Quant Time: Jun 03 23:52:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 30 22:54:48 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/04/2024
 Supervised By :mohammad ahmed 06/05/2024



TIC: BG061434.D\data.ms

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

3.340min (+ 0.007) 5.37 ng/uL

response 3576

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	91.80	93.23
34.00	0.00	0.00
0.00	0.00	0.00

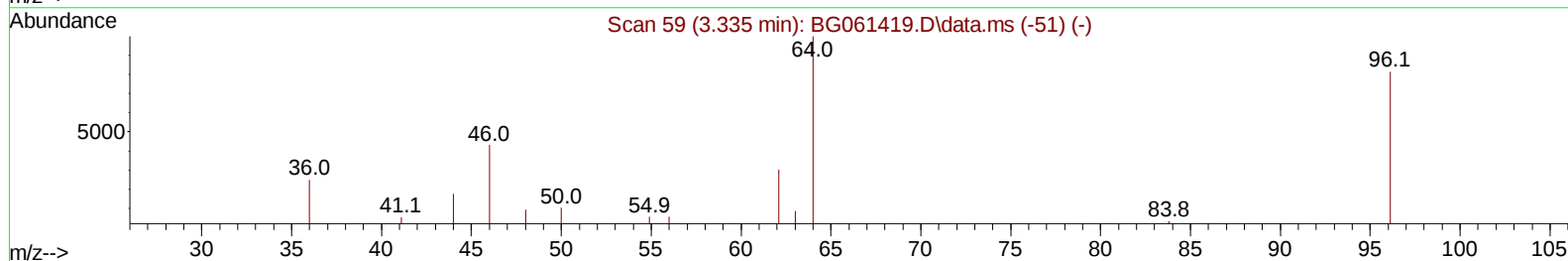
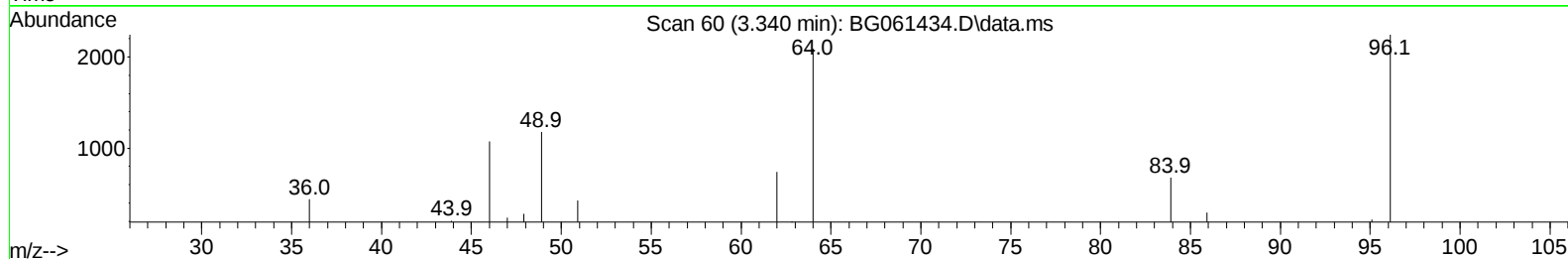
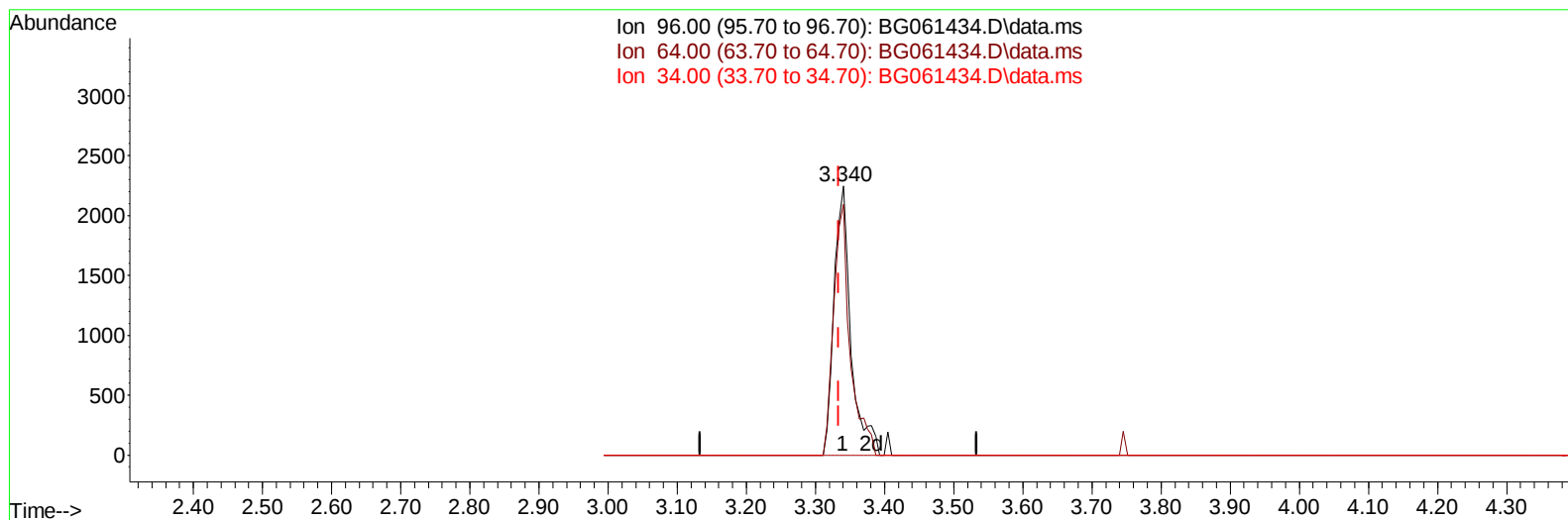
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TIC: BG061434.D\data.ms

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

3.340min (+ 0.007) 5.71 ng/uL m

response 3803

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	91.80	93.23
34.00	0.00	0.00
0.00	0.00	0.00

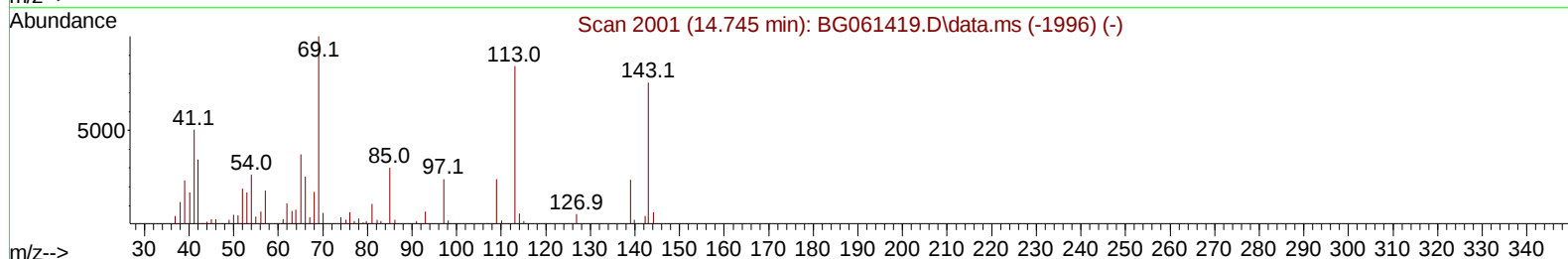
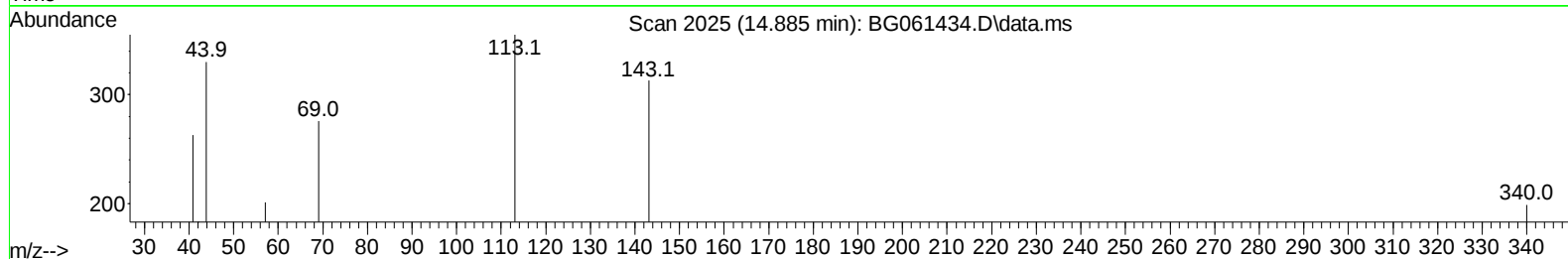
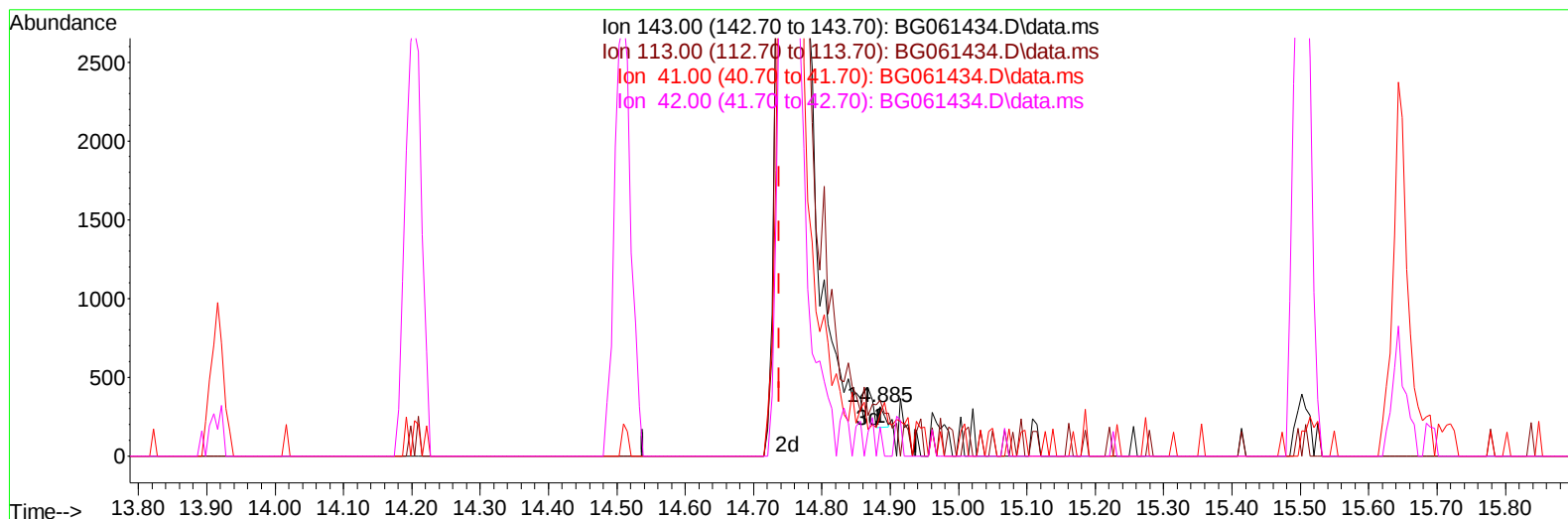
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TIC: BG061434.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.885min (+ 0.148) 0.07 ng/u1

response 76

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	122.20	113.42
41.00	77.10	84.03
42.00	49.50	58.47

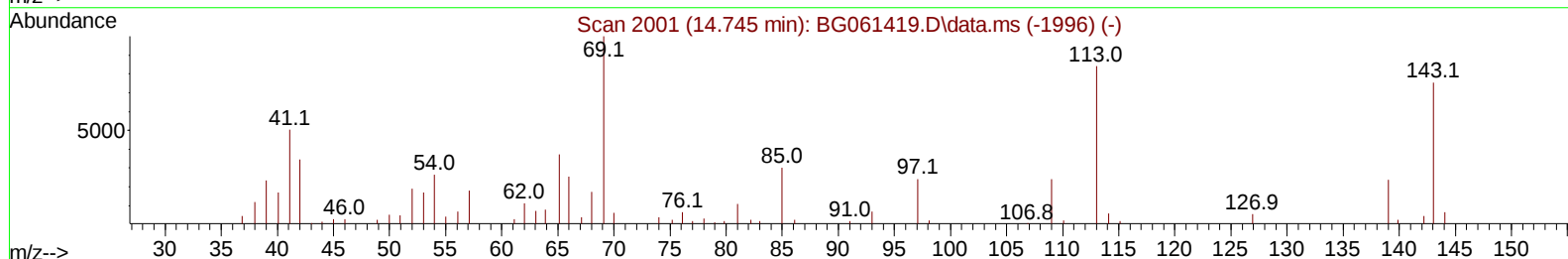
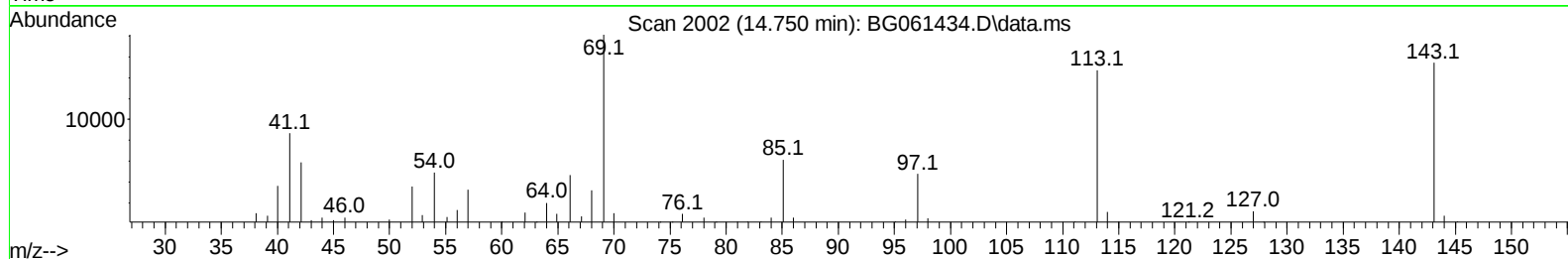
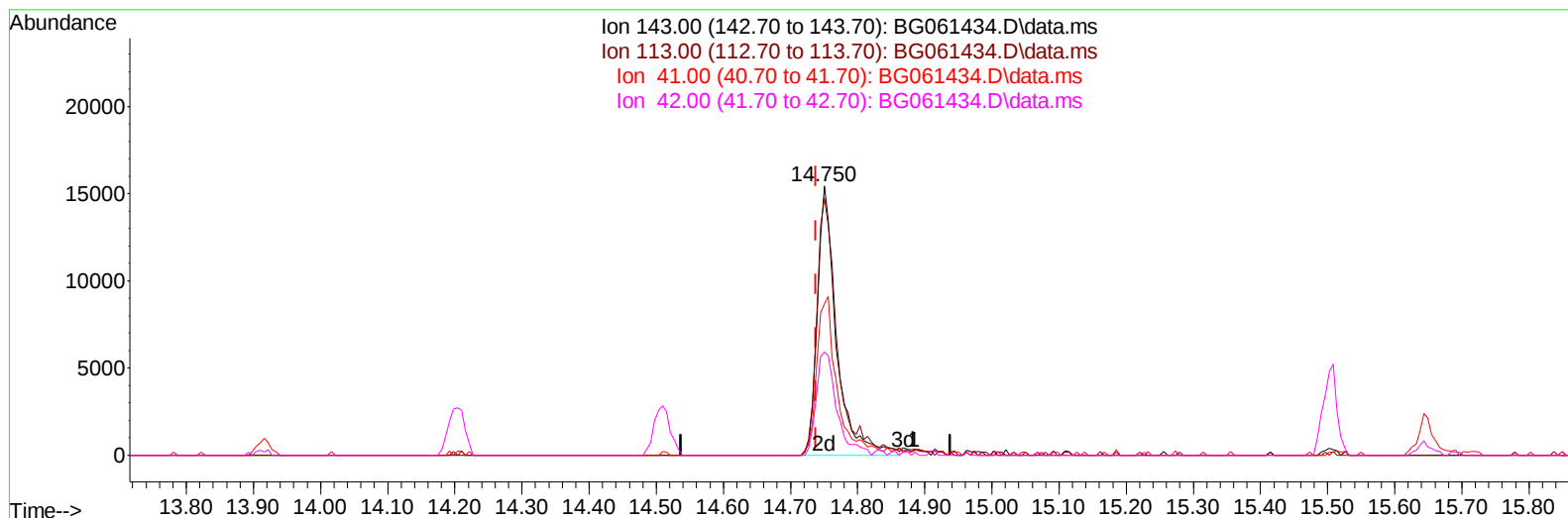
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TIC: BG061434.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.750min (+ 0.013) 27.28 ng/ul m

response 30594

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	122.20	95.55#
41.00	77.10	56.23#
42.00	49.50	38.28#

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 ALS Vial : 18 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/04/2024
 Supervised By :mohammad ahmed 06/05/2024

Quant Time: Jun 03 23:54:17 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.876	152	37290	20.000	ng/ul	0.00
20) Naphthalene-d8	10.667	136	147661	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.509	164	116952	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.259	188	271121	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.513	240	293303	20.000	ng/ul	0.00
88) Perylene-d12	24.603	264	334831	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	3803m	5.707	ng/uL	0.00
4) Pyridine-d5	3.740	84	61147	25.794	ng/ul	0.00
7) Phenol-d5	7.059	99	86988	28.406	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.206	67	54659	28.398	ng/ul	0.00
11) 2-Chlorophenol-d4	7.412	132	71182	31.408	ng/ul	0.00
15) 4-Methylphenol-d8	8.593	113	75648	28.971	ng/ul	0.00
21) Nitrobenzene-d5	9.033	128	37124	32.654	ng/ul	0.00
24) 2-Nitrophenol-d4	9.750	143	42418	31.880	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.303	165	80146	30.898	ng/ul	0.00
31) 4-Chloroaniline-d4	10.808	131	103642	30.541	ng/ul	0.00
46) Dimethylphthalate-d6	13.916	166	278594	30.714	ng/ul	0.00
49) Acenaphthylene-d8	14.204	160	305940	32.443	ng/ul	0.00
54) 4-Nitrophenol-d4	14.750	143	30594m	27.282	ng/ul	0.01
60) Fluorene-d10	15.508	176	248205	31.695	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.649	200	35490	21.643	ng/ul	0.01
73) Anthracene-d10	17.359	188	418190	34.987	ng/ul	0.00
81) Pyrene-d10	19.656	212	502470	33.365	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.398	264	544010	33.795	ng/ul	0.01

Target Compounds Qvalue

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

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