

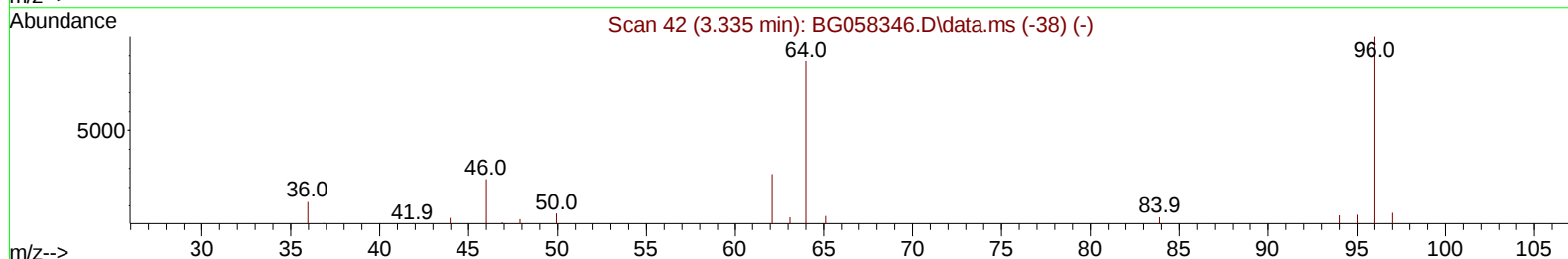
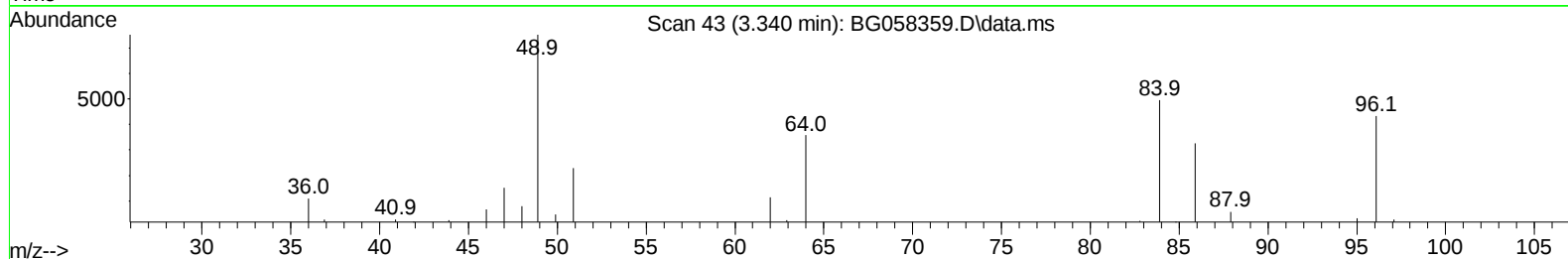
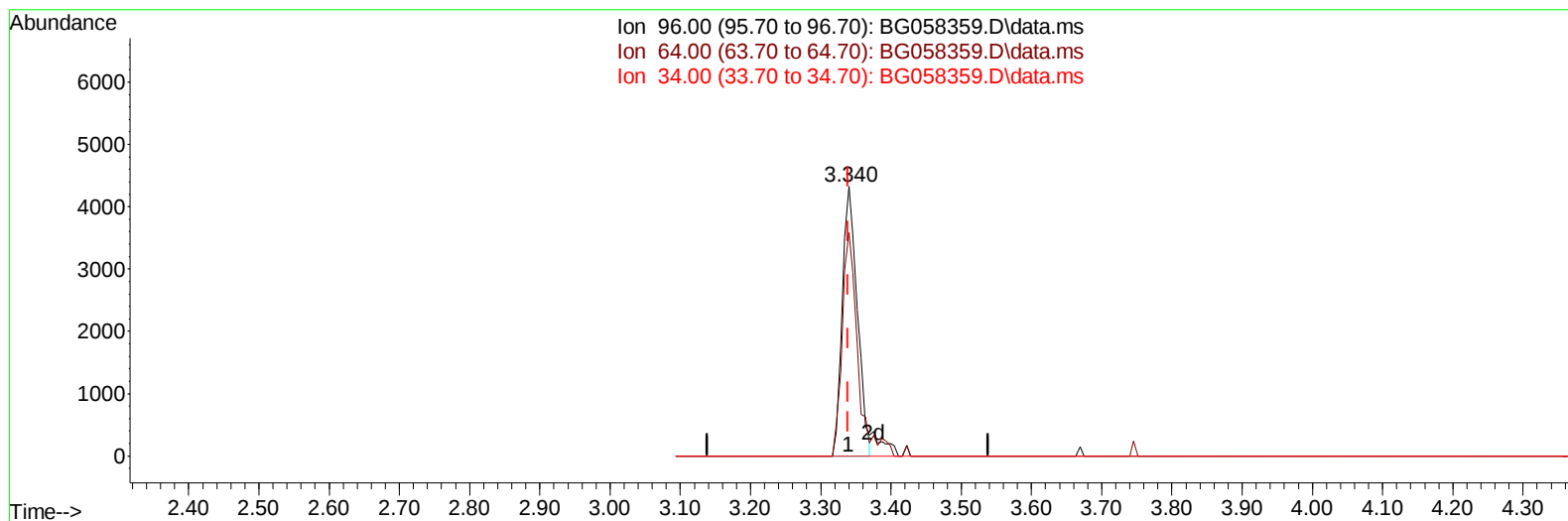
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
 Data File : BG058359.D
 Acq On : 20 Jul 2023 14:08
 Operator : CG/JU
 Sample : PB154065BL
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK065

Manual IntegrationsAPPROVED

Quant Time: Jul 20 14:59:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 18 02:19:39 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/20/2023
 Supervised By :Sohil Jodhani 07/20/2023



TIC: BG058359.D\data.ms

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

3.340min (+ 0.001) 5.30 ng/uL

response 6440

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	91.80	82.79
34.00	0.00	0.00
0.00	0.00	0.00

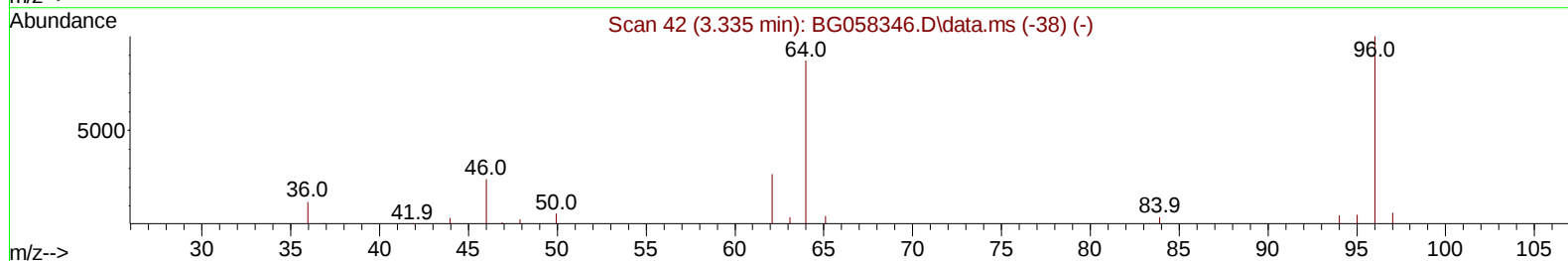
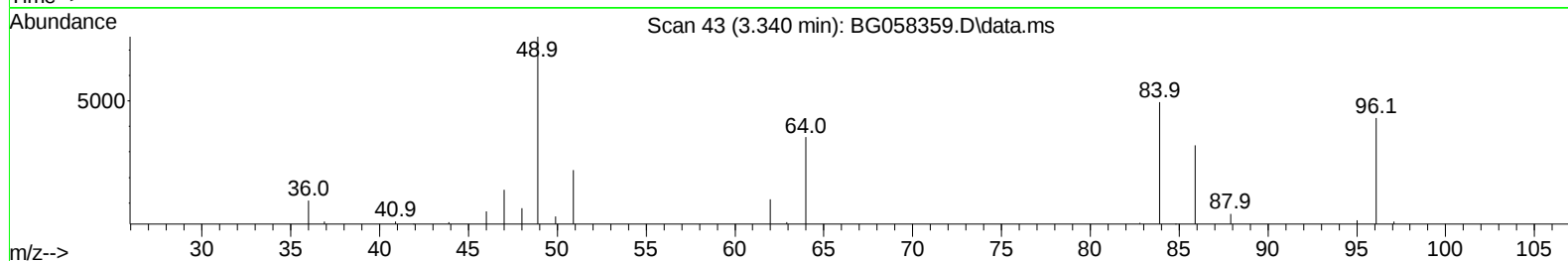
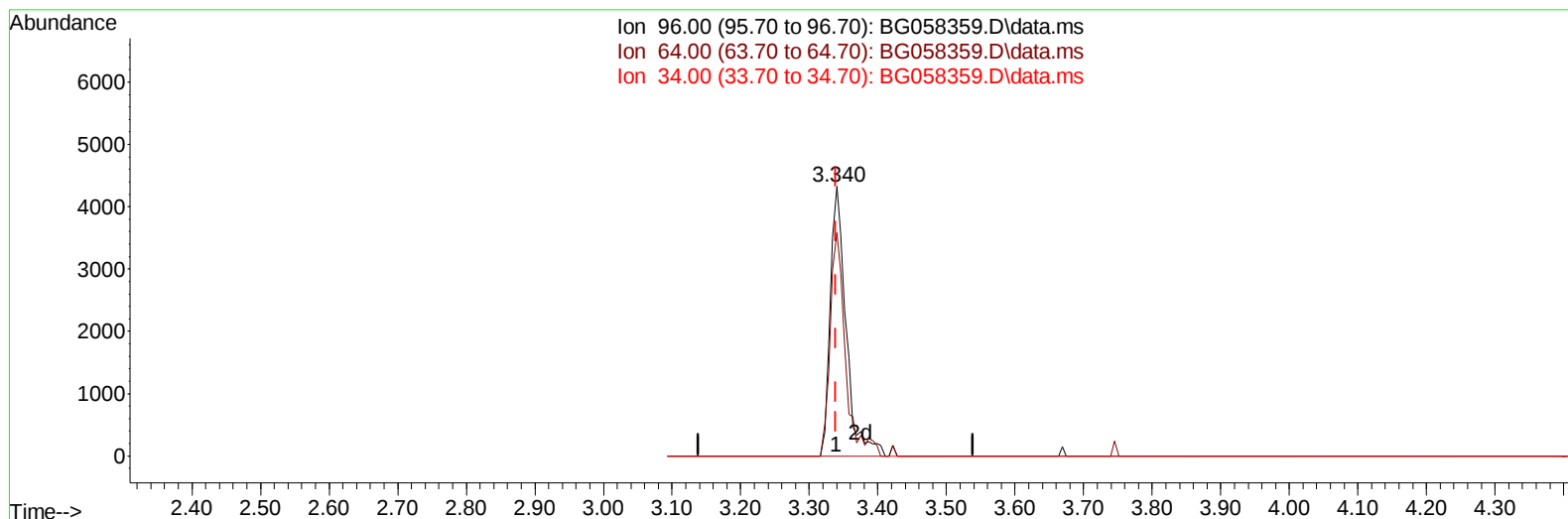
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TIC: BG058359.D\data.ms

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

3.340min (+ 0.001) 5.71 ng/uL m

response 6931

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	91.80	82.79
34.00	0.00	0.00
0.00	0.00	0.00

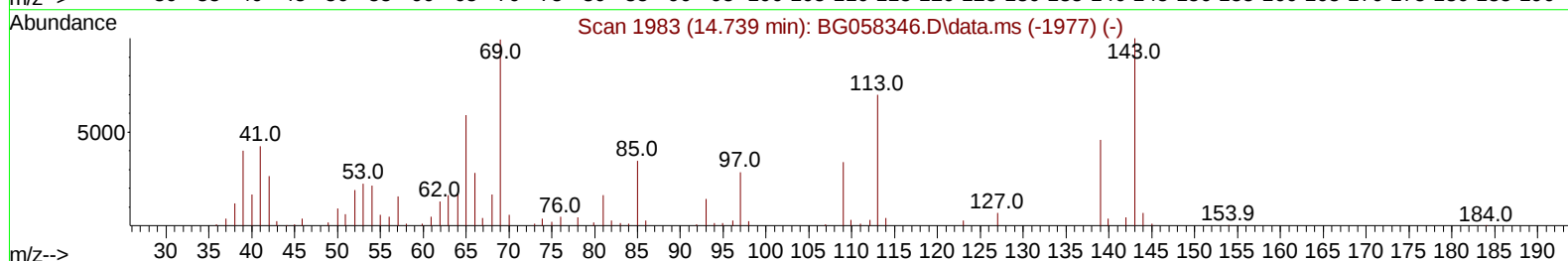
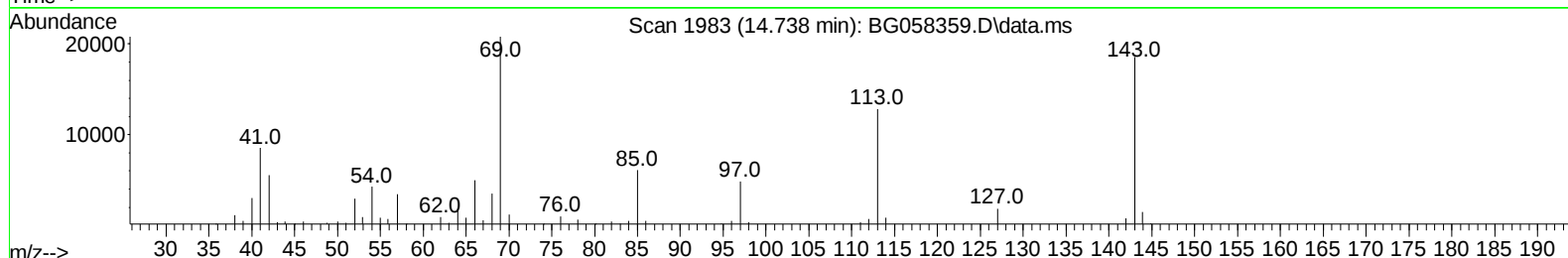
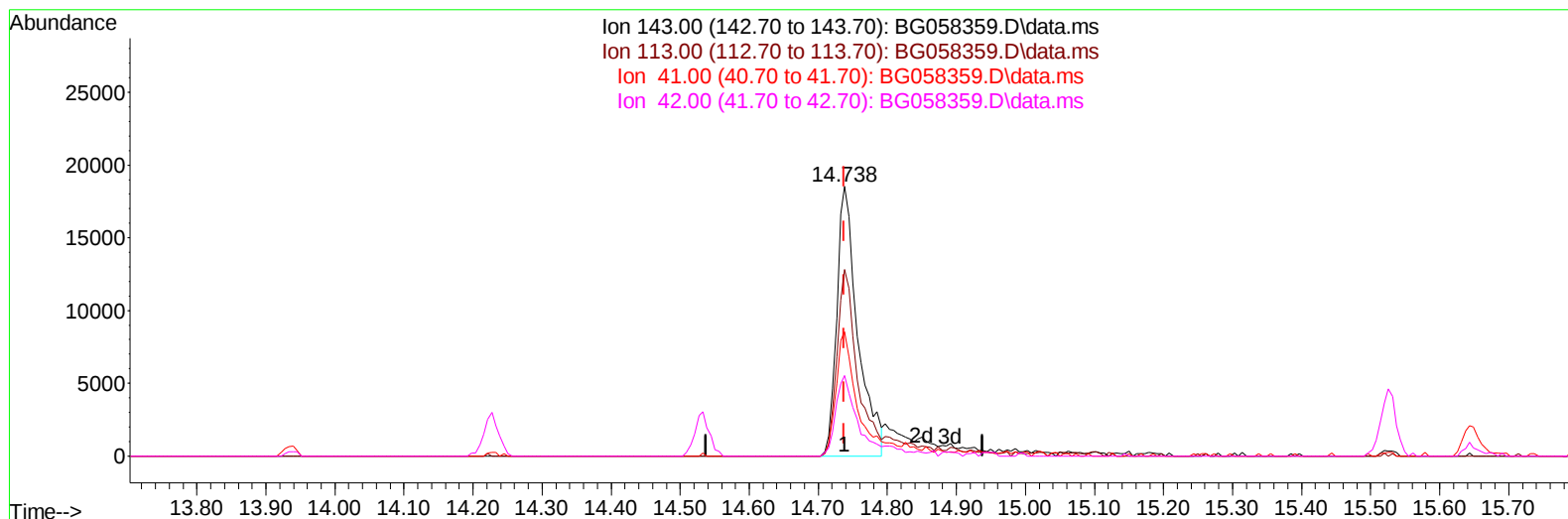
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TIC: BG058359.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.738min (+ 0.000) 22.04 ng/u1

response 38961

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	67.80	69.18
41.00	46.40	46.04
42.00	30.60	29.93

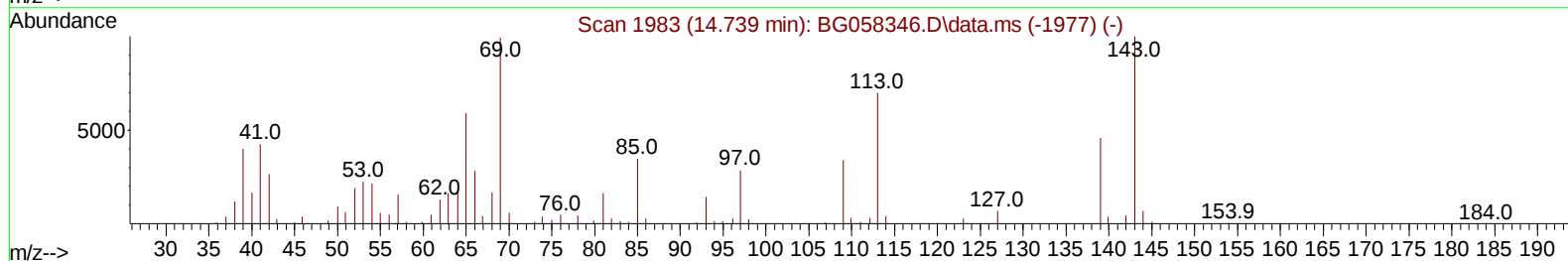
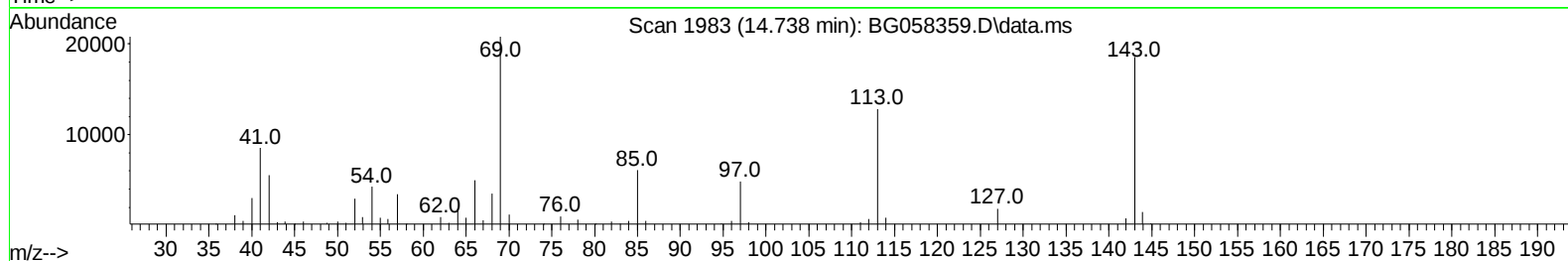
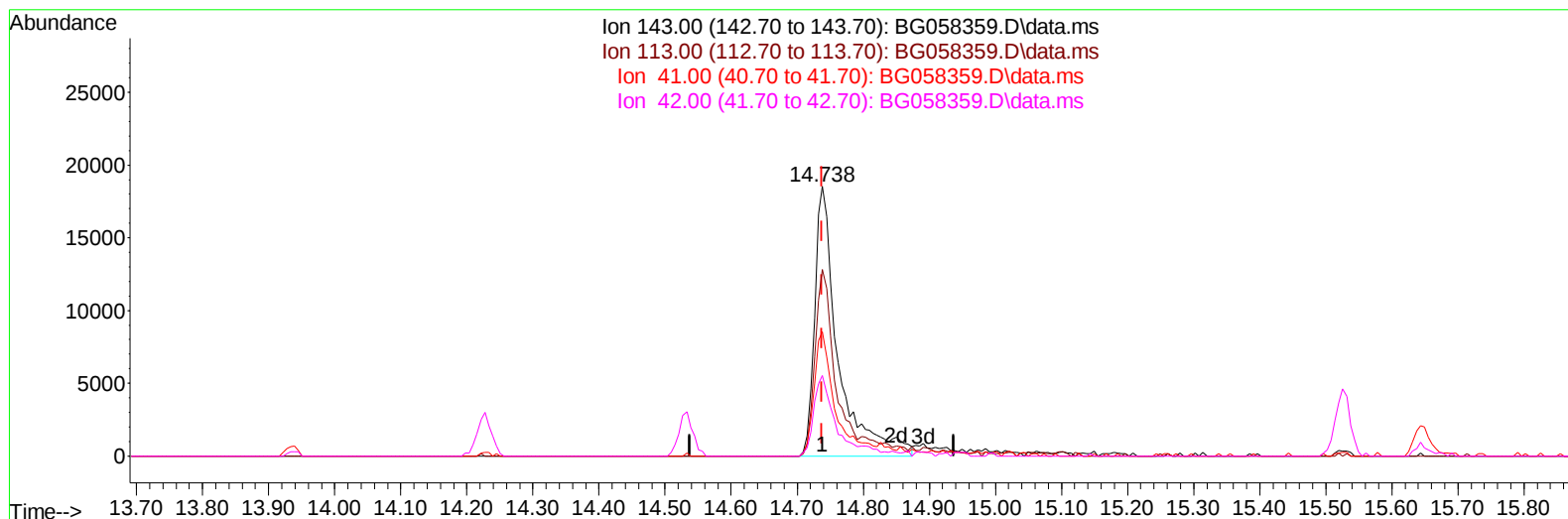
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Instrument :
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TIC: BG058359.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.738min (+ 0.000) 25.60 ng/ul m

response 45254

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	67.80	69.18
41.00	46.40	46.04
42.00	30.60	29.93

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/20/2023
 Supervised By :Sohil Jodhani 07/20/2023

Quant Time: Jul 20 18:01:52 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	44702	20.000	ng/ul	0.00
20) Naphthalene-d8	10.696	136	205220	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.533	164	151775	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.277	188	345912	20.000	ng/ul	0.00
79) Chrysene-d12	21.530	240	294654	20.000	ng/ul	0.00
88) Perylene-d12	24.668	264	363870	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	6931m	5.707	ng/uL	0.00
4) Pyridine-d5	3.751	84	105786	29.345	ng/ul	0.00
7) Phenol-d5	7.059	99	130617	30.802	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.224	67	76824	28.985	ng/ul	0.00
11) 2-Chlorophenol-d4	7.429	132	90559	30.508	ng/ul	0.00
15) 4-Methylphenol-d8	8.604	113	98809	30.548	ng/ul	0.00
21) Nitrobenzene-d5	9.057	128	47358	30.787	ng/ul	0.00
24) 2-Nitrophenol-d4	9.779	143	53503	31.860	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.320	165	98246	30.518	ng/ul	0.00
31) 4-Chloroaniline-d4	10.831	131	138550	29.688	ng/ul	0.00
46) Dimethylphthalate-d6	13.939	166	329134	28.122	ng/ul	0.00
49) Acenaphthylene-d8	14.227	160	379385	30.932	ng/ul	0.00
54) 4-Nitrophenol-d4	14.738	143	45254m	25.603	ng/ul	0.00
60) Fluorene-d10	15.526	176	295164	30.462	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.649	200	38768	21.998	ng/ul	0.00
73) Anthracene-d10	17.376	188	484453	32.413	ng/ul	0.00
81) Pyrene-d10	19.668	212	551738	31.703	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.456	264	575132	32.702	ng/ul	0.00

Target Compounds Qvalue

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

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