

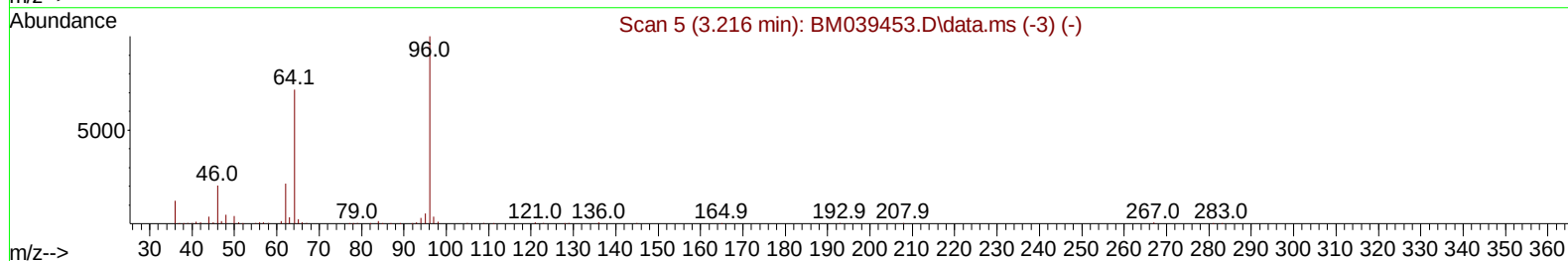
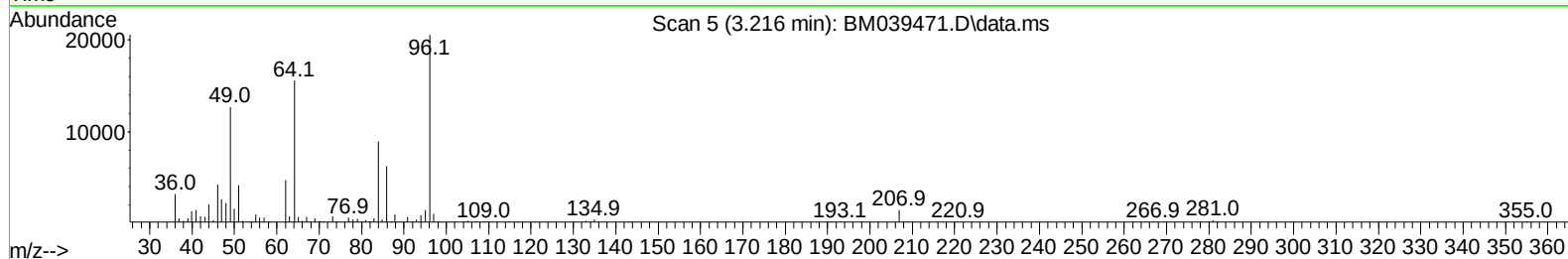
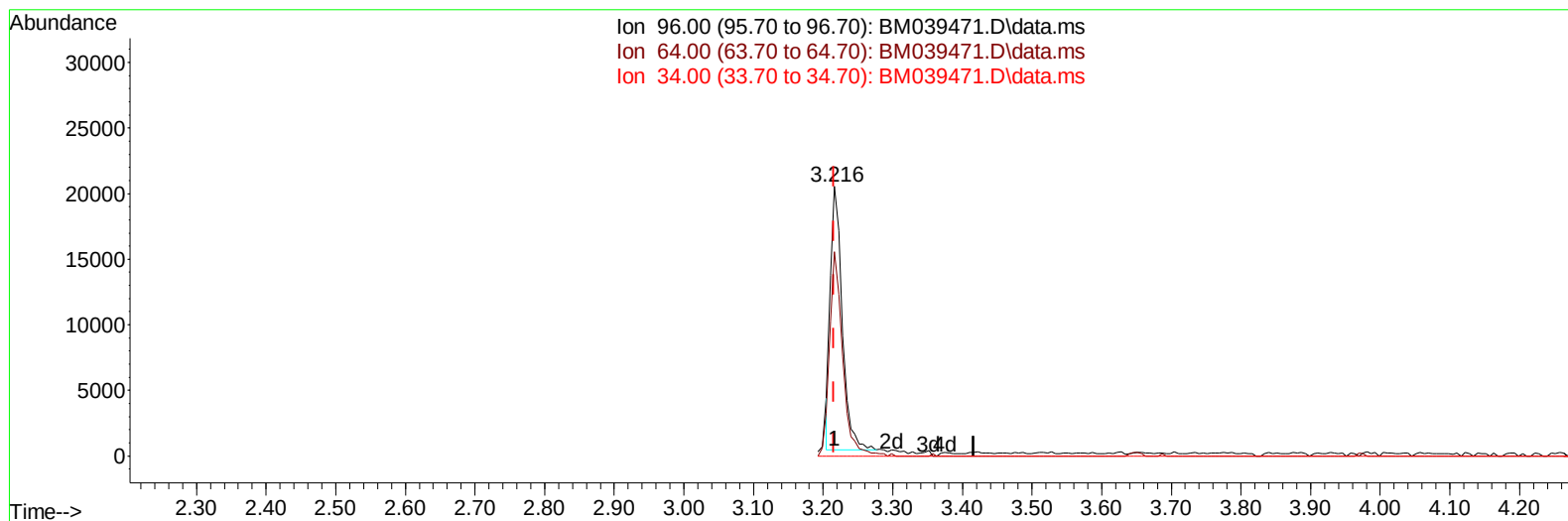
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
 Data File : BM039471.D
 Acq On : 18 Apr 2023 23:52
 Operator : CG/JU
 Sample : 02335-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COMH5

Manual IntegrationsAPPROVED

Quant Time: Apr 19 02:19:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 18 23:56:45 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/19/2023
 Supervised By :Jagrut Upadhyay 04/19/2023



TIC: BM039471.D\data.ms

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

3.216min (+ 0.000) 4.20 ng/uL

response 23578

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.10	75.74
34.00	0.00	0.00
0.00	0.00	0.00

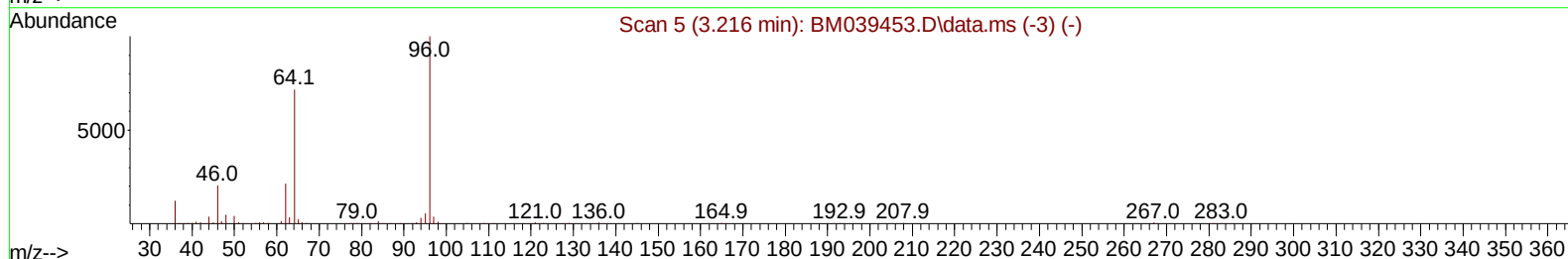
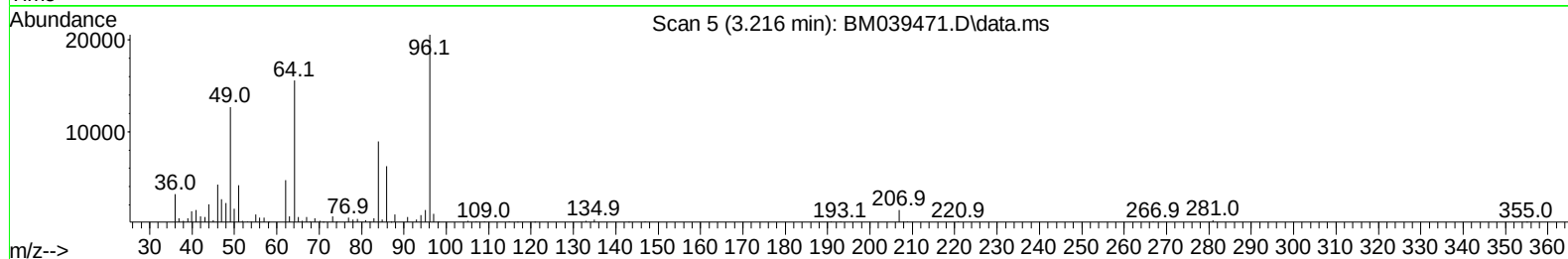
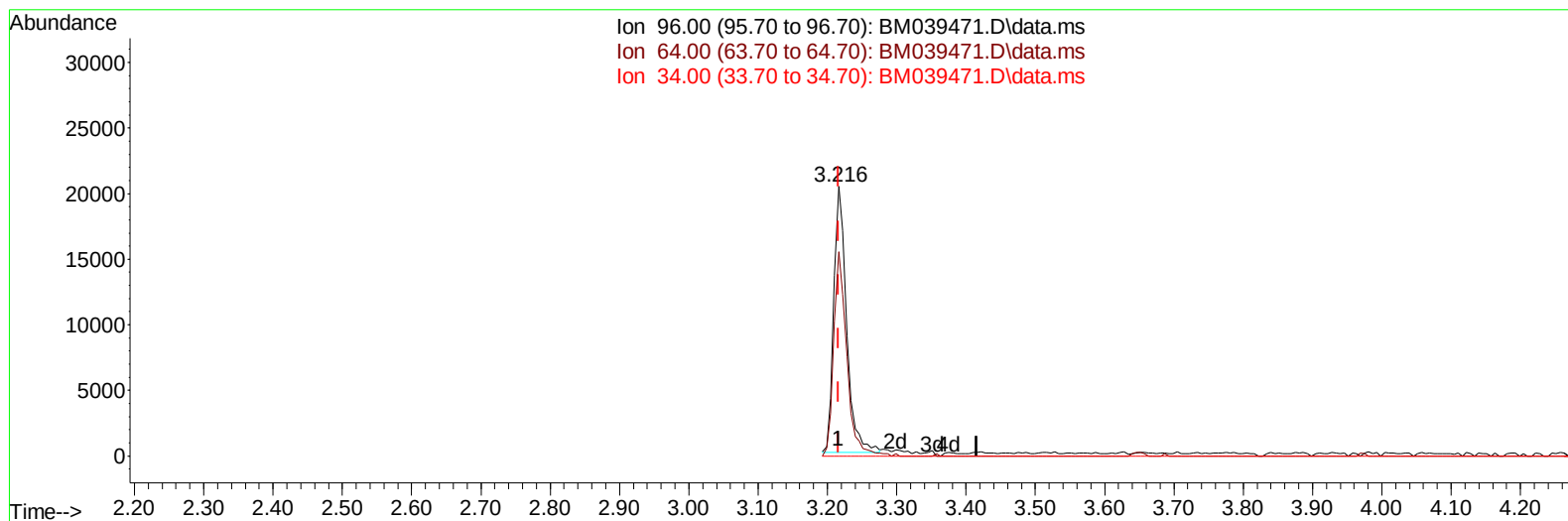
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TIC: BM039471.D\data.ms

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

3.216min (+ 0.000) 4.61 ng/uL m

response 25895

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.10	75.74
34.00	0.00	0.00
0.00	0.00	0.00

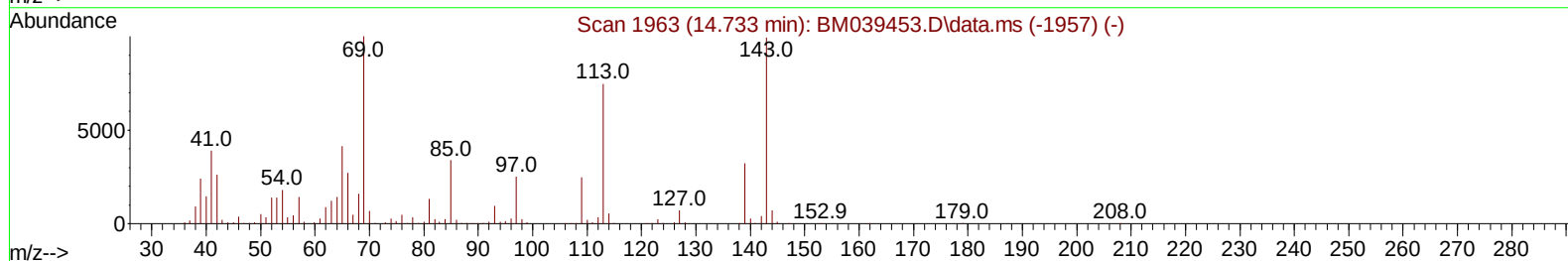
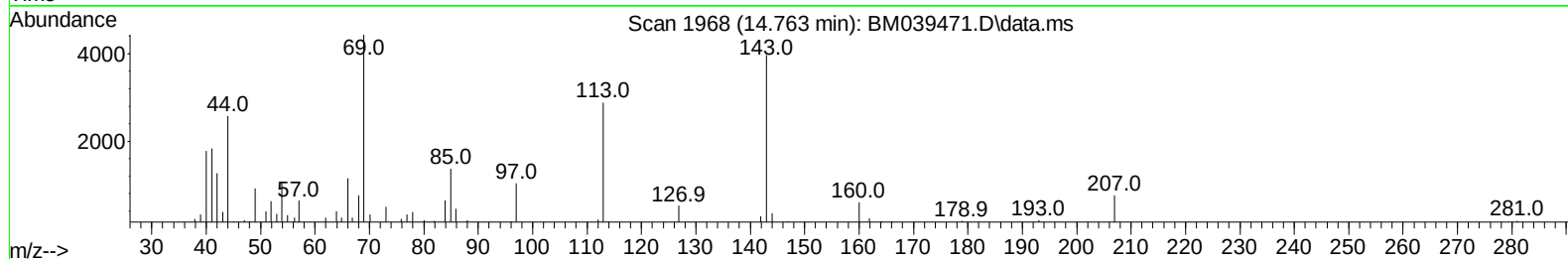
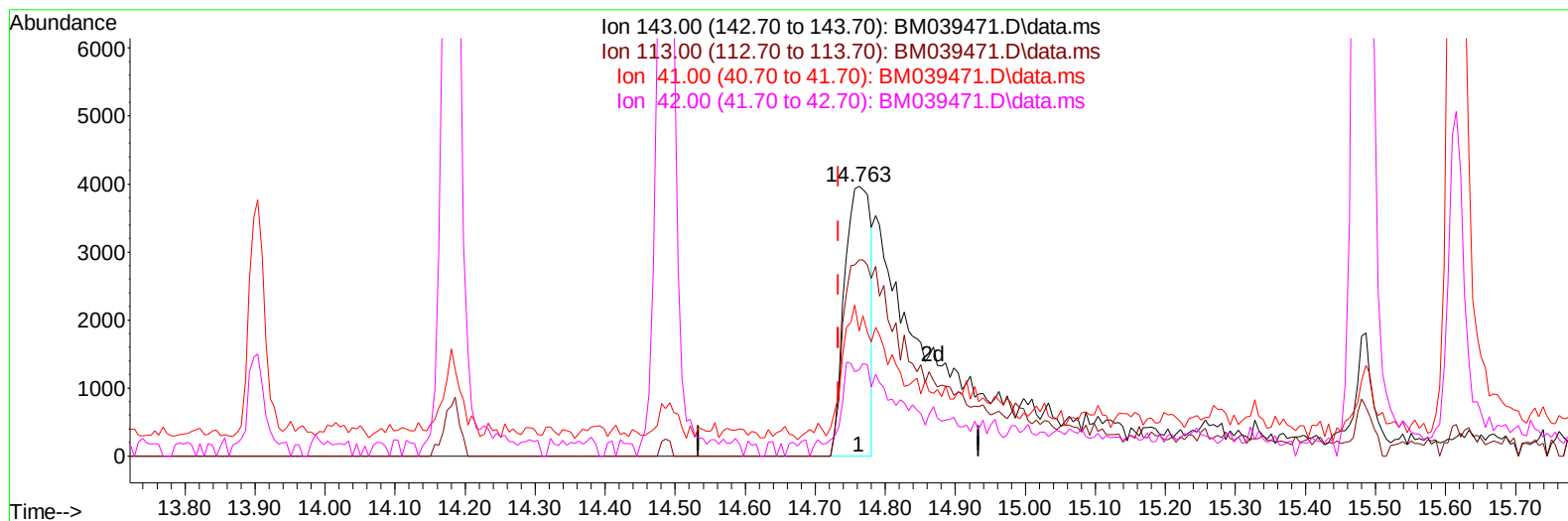
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TIC: BM039471.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.763min (+ 0.029) 1.30 ng/ul

response 10292

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	72.83
41.00	39.90	46.44
42.00	26.60	32.04#

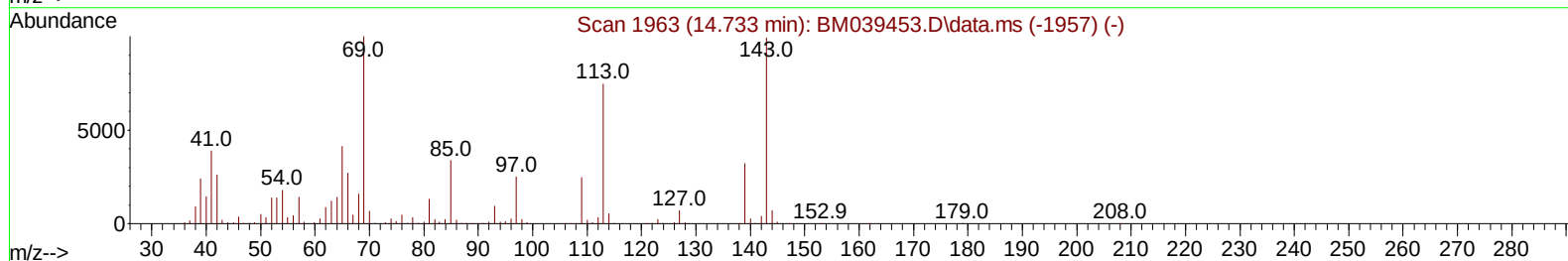
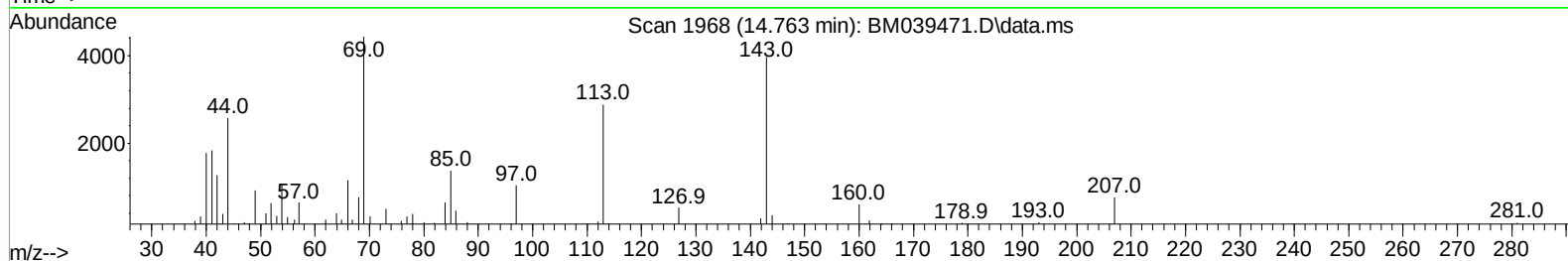
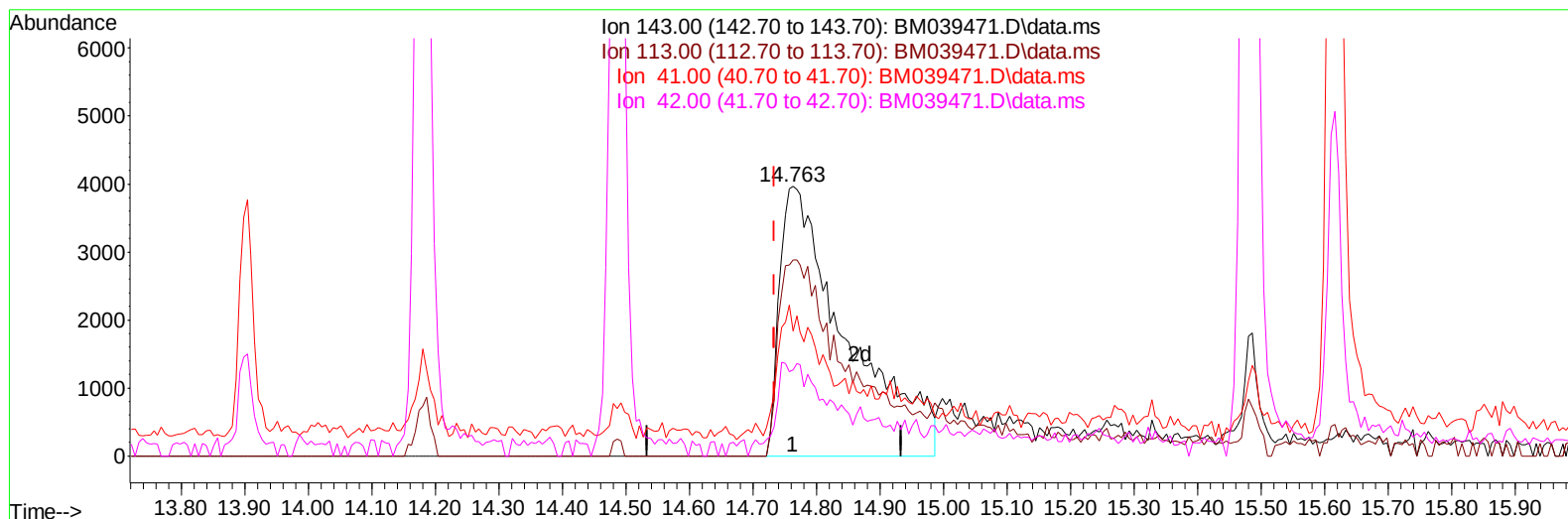
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 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BM039471.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.763min (+ 0.029) 3.66 ng/ul m

response 28991

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	72.83
41.00	39.90	46.44
42.00	26.60	32.04#

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Reviewed By :Yogesh Patel 04/19/2023
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.828	152		215705	20.000	ng/ul	0.00
20) Naphthalene-d8	10.639	136		994534	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.486	164		648412	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.239	188		1355574	20.000	ng/ul	0.00
79) Chrysene-d12	21.427	240		1053058	20.000	ng/ul	-0.01
88) Perylene-d12	23.797	264		987533	20.000	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.216	96		25895m	4.608	ng/uL	0.00
4) Pyridine-d5	3.646	84		132833	8.412	ng/ul	0.00
7) Phenol-d5	7.022	99		113423	5.745	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67		390473	29.924	ng/ul	0.00
11) 2-Chlorophenol-d4	7.363	132		360140	23.255	ng/ul	0.00
15) 4-Methylphenol-d8	8.563	113		221132	13.905	ng/ul	0.00
21) Nitrobenzene-d5	9.004	128		235796	29.470	ng/ul	0.00
24) 2-Nitrophenol-d4	9.728	143		257276	28.636	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.275	165		387342	25.056	ng/ul	0.00
31) 4-Chloroaniline-d4	10.792	131		488863	21.173	ng/ul	0.00
46) Dimethylphthalate-d6	13.904	166		1677186	32.072	ng/ul	0.00
49) Acenaphthylene-d8	14.180	160		1854537	31.568	ng/ul	0.00
54) 4-Nitrophenol-d4	14.763	143		28991m	3.663	ng/ul	0.03
60) Fluorene-d10	15.480	176		1434750	33.488	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.615	200		264383	29.349	ng/ul	0.00
73) Anthracene-d10	17.339	188		2386233	36.603	ng/ul	0.00
81) Pyrene-d10	19.639	212		2671262	38.174	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.644	264		1920302	36.017	ng/ul	-0.01

Target Compounds Qvalue

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

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