

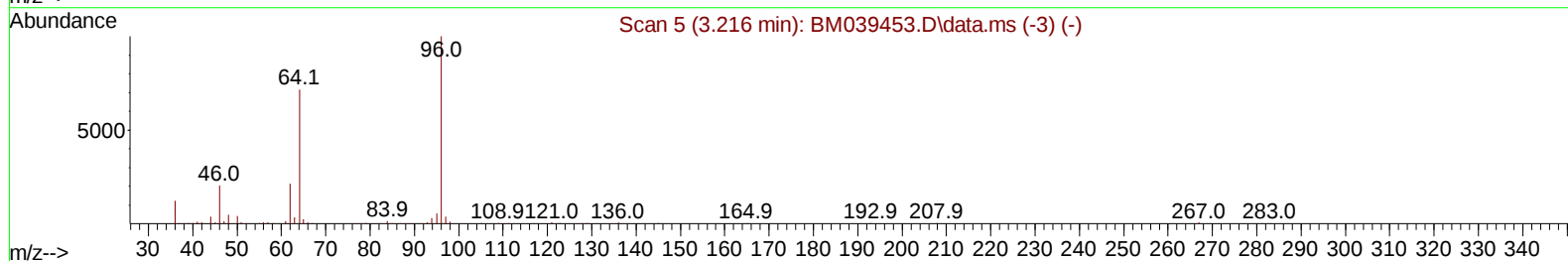
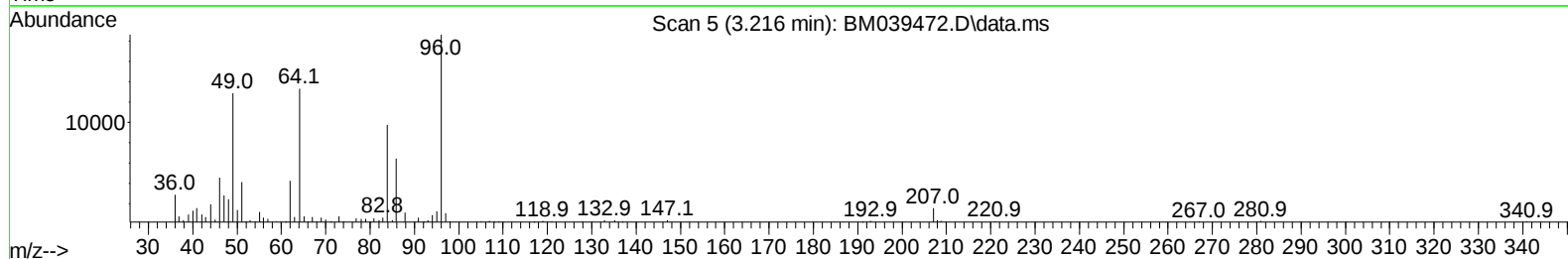
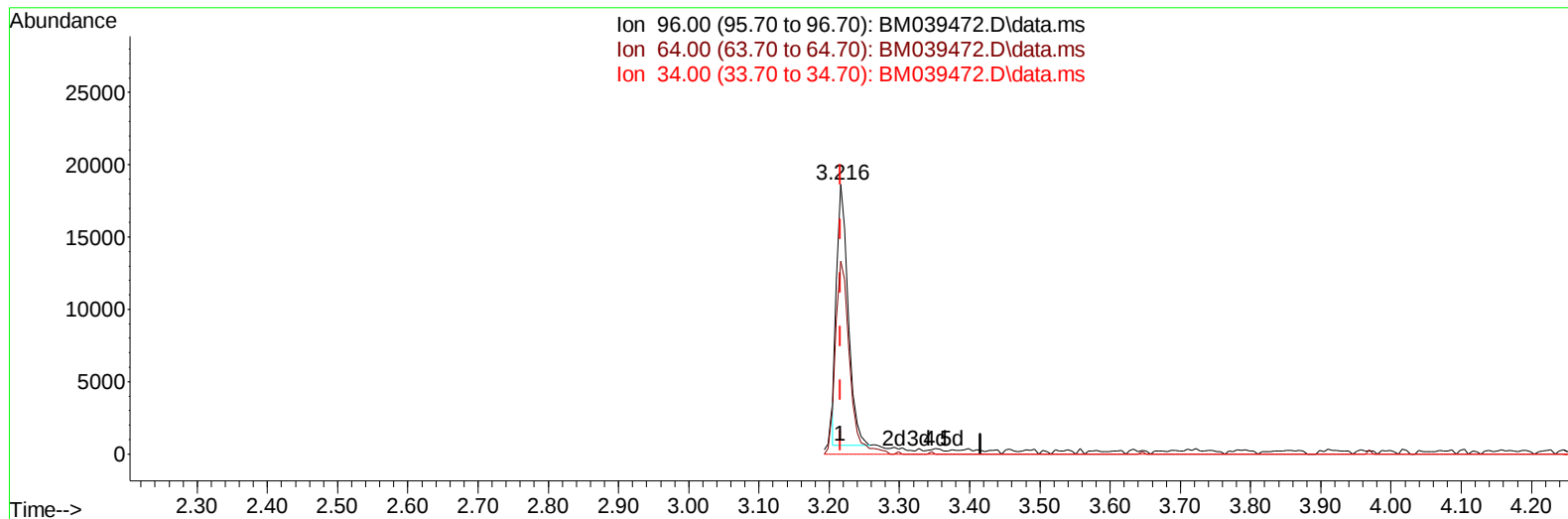
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
Data File : BM039472.D
Acq On : 19 Apr 2023 00:28
Operator : CG/JU
Sample : 02335-16
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMJ1

Manual IntegrationsAPPROVED

Quant Time: Apr 19 02:21:44 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: BM039472.D\data.ms

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

3.216min (+ 0.000) 4.00 ng/uL

response 20577

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.10	71.57
34.00	0.00	0.00
0.00	0.00	0.00

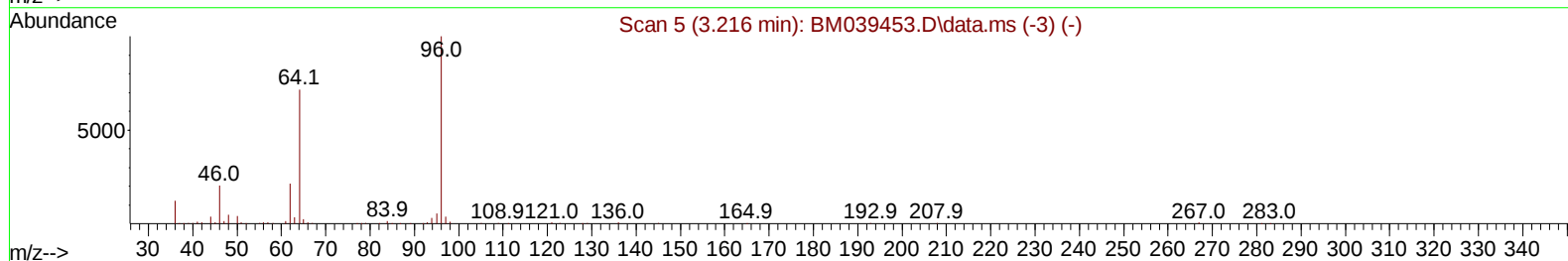
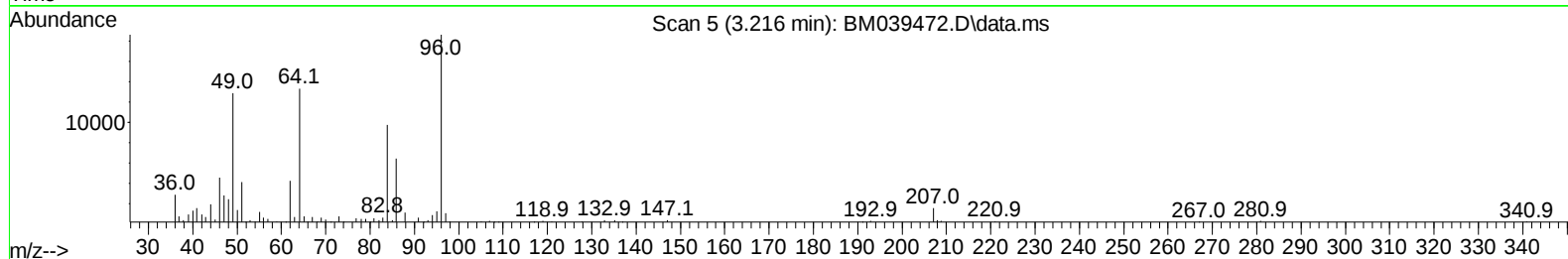
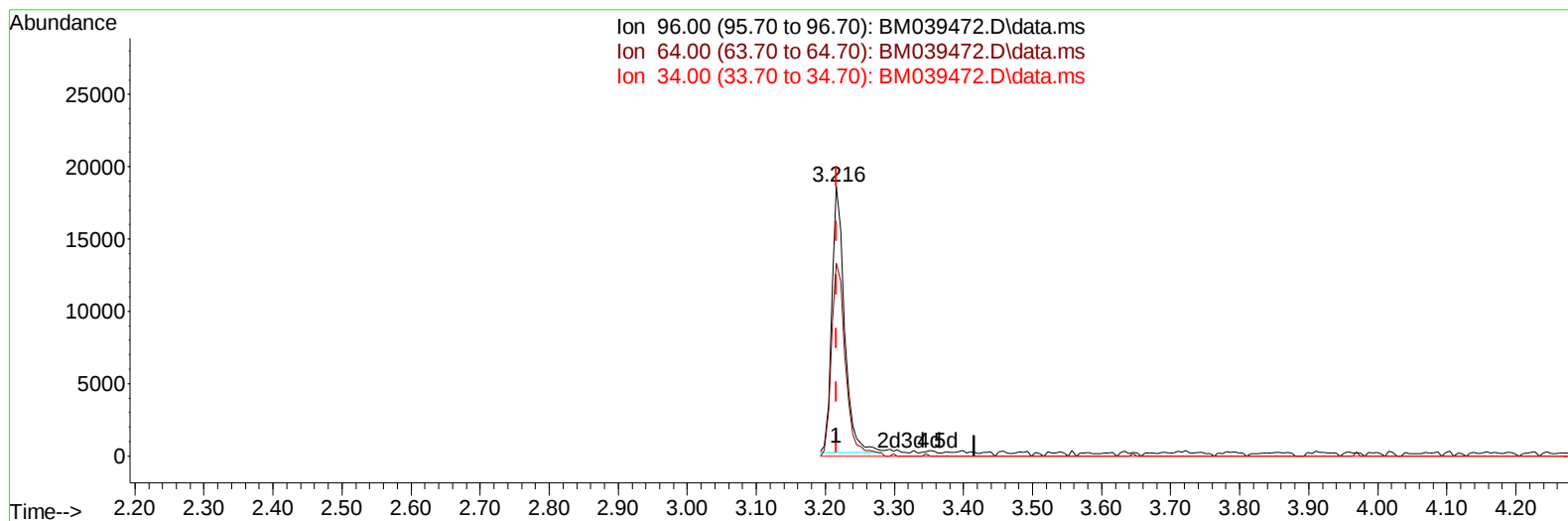
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TIC: BM039472.D\data.ms

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

3.216min (+ 0.000) 4.57 ng/uL m

response 23519

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.10	71.57
34.00	0.00	0.00
0.00	0.00	0.00

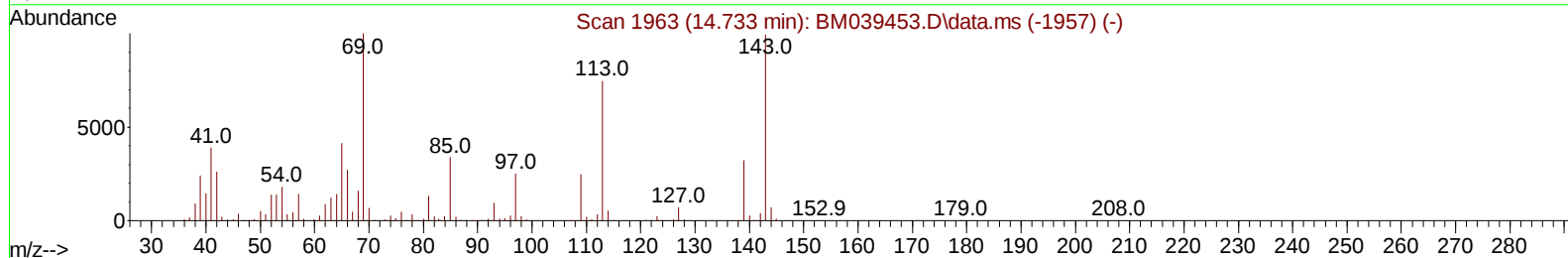
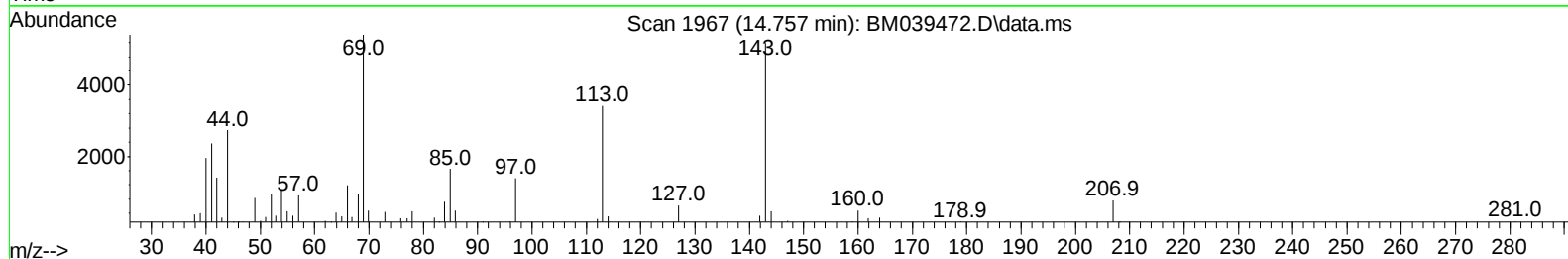
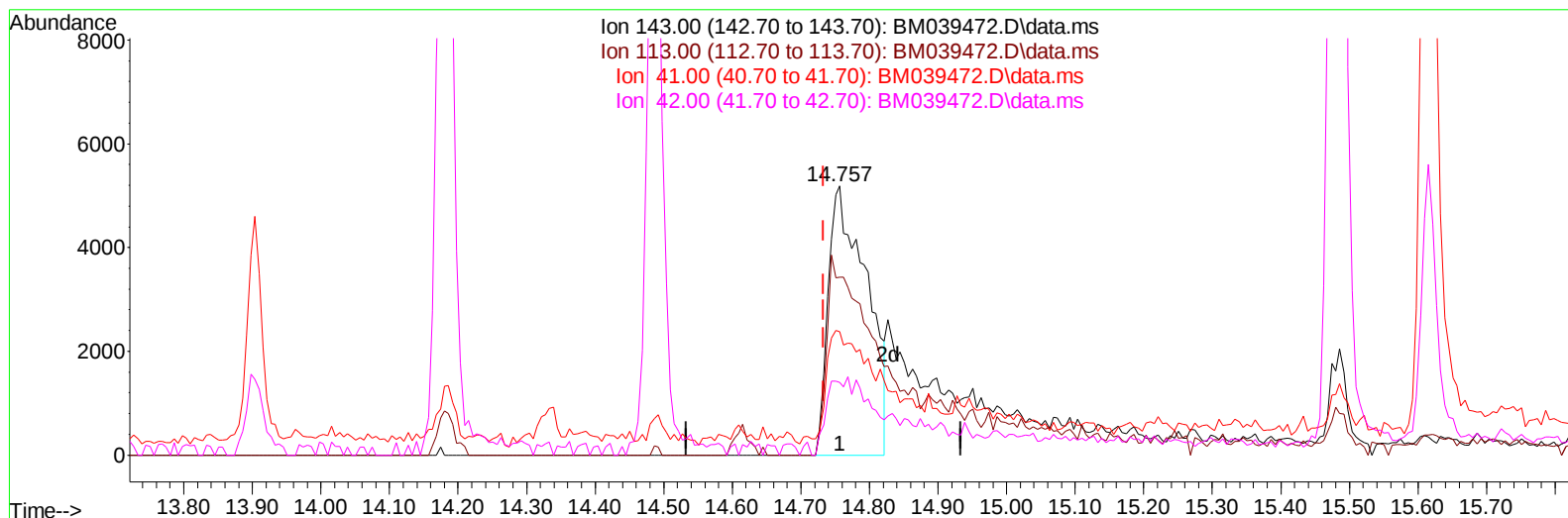
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Manual IntegrationsAPPROVED

Quant Time: Apr 19 02:22:41 2023
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TIC: BM039472.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (+ 0.023) 2.74 ng/ul

response 20116

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	66.03
41.00	39.90	45.78
42.00	26.60	27.06

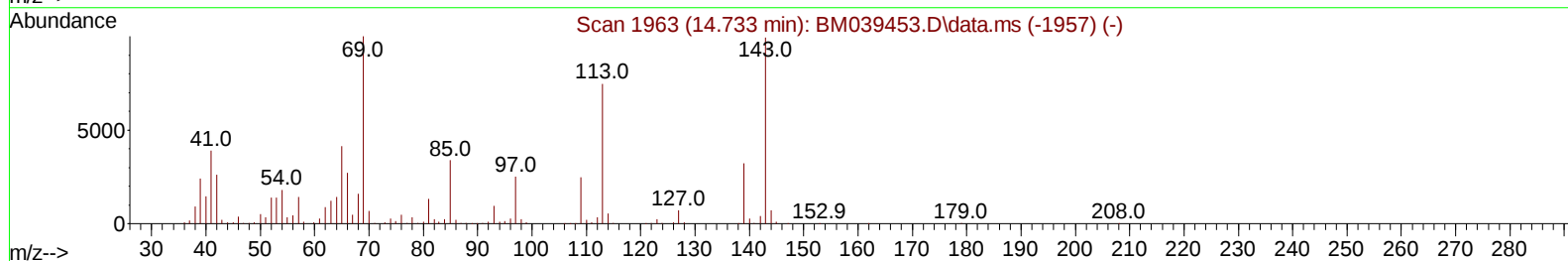
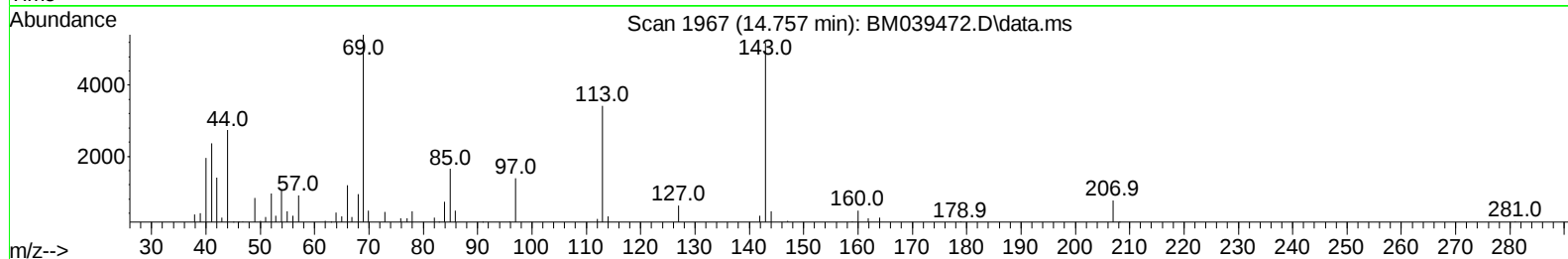
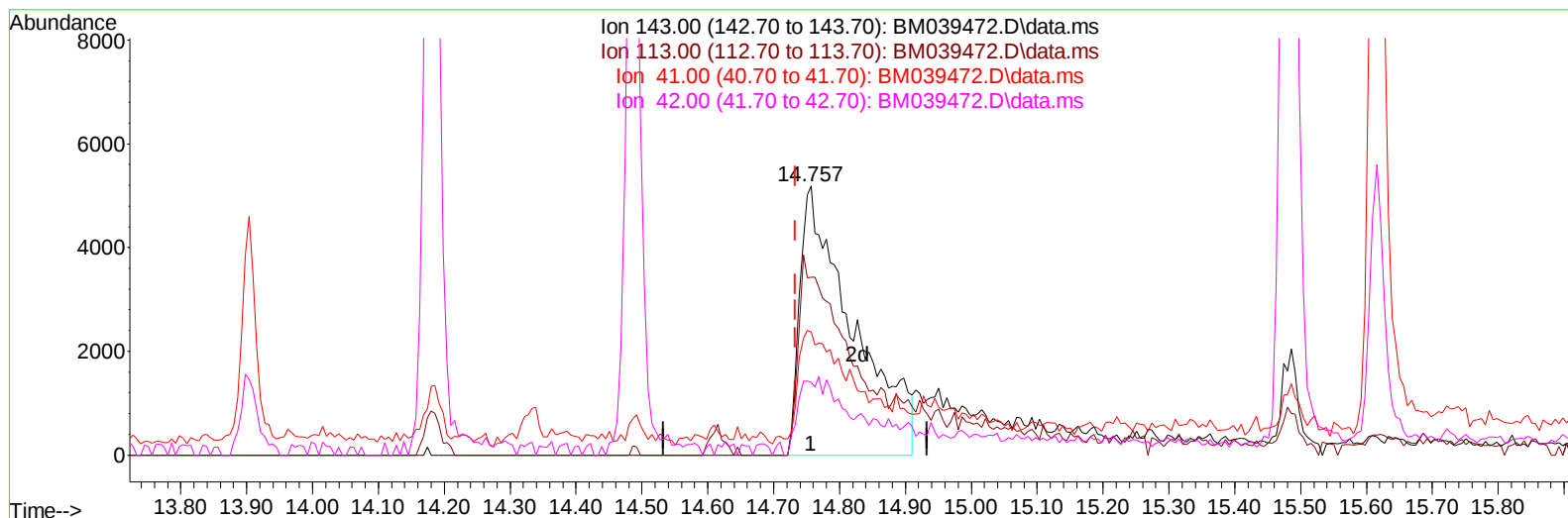
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Operator : CG/JU
Sample : 02335-16
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM039472.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (+ 0.023) 3.91 ng/ul m

response 28705

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	66.03
41.00	39.90	45.78
42.00	26.60	27.06

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	197662	20.000	ng/ul	0.00
20) Naphthalene-d8	10.639	136	917988	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.486	164	601171	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.239	188	1268775	20.000	ng/ul	0.00
79) Chrysene-d12	21.427	240	976958	20.000	ng/ul	-0.01
88) Perylene-d12	23.797	264	895568	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	23519m	4.567	ng/uL	0.00
4) Pyridine-d5	3.651	84	74358	5.139	ng/ul	0.00
7) Phenol-d5	7.022	99	123117	6.805	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67	426457	35.664	ng/ul	0.00
11) 2-Chlorophenol-d4	7.363	132	390090	27.488	ng/ul	0.00
15) 4-Methylphenol-d8	8.563	113	201096	13.799	ng/ul	0.00
21) Nitrobenzene-d5	9.004	128	261676	35.432	ng/ul	0.00
24) 2-Nitrophenol-d4	9.727	143	284282	34.280	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	421107	29.511	ng/ul	0.00
31) 4-Chloroaniline-d4	10.792	131	458759	21.526	ng/ul	0.00
46) Dimethylphthalate-d6	13.904	166	1831803	37.782	ng/ul	0.00
49) Acenaphthylene-d8	14.180	160	2004914	36.809	ng/ul	0.00
54) 4-Nitrophenol-d4	14.757	143	28705m	3.912	ng/ul	0.02
60) Fluorene-d10	15.486	176	1560997	39.298	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.615	200	286905	34.028	ng/ul	0.00
73) Anthracene-d10	17.339	188	2467767	40.443	ng/ul	0.00
81) Pyrene-d10	19.639	212	2811026	43.301	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.644	264	1963504	40.609	ng/ul	-0.01

Target Compounds Qvalue

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

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