

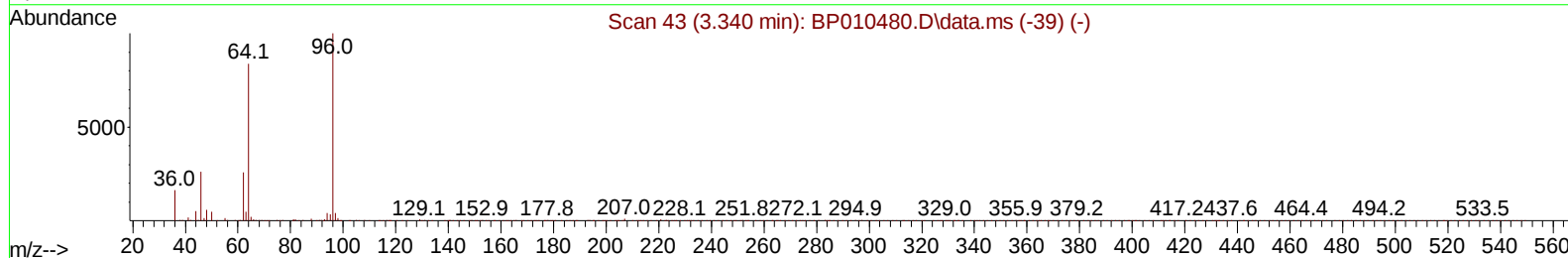
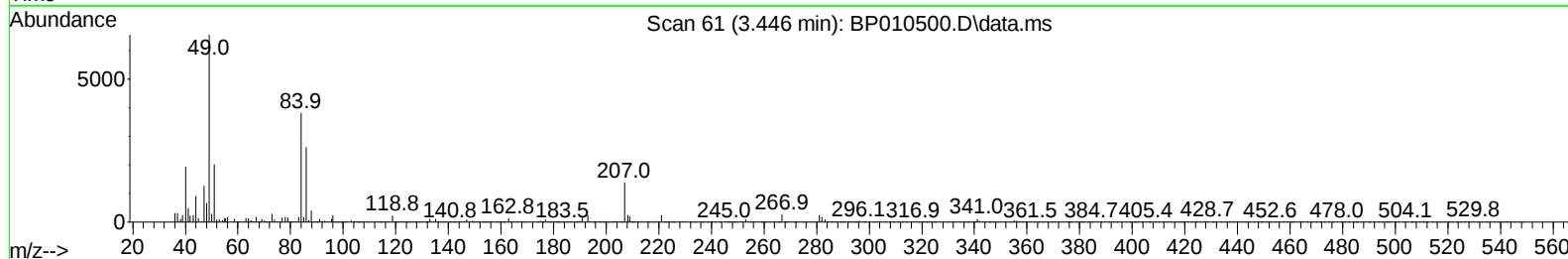
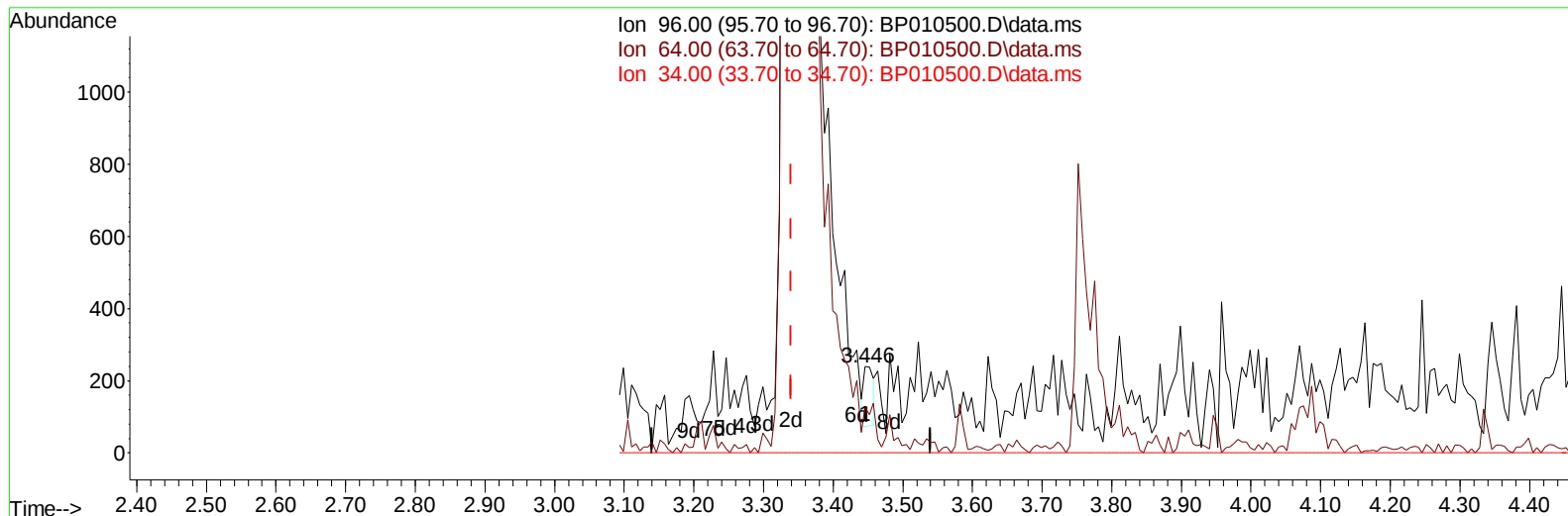
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
 Data File : BP010500.D
 Acq On : 24 May 2022 05:02
 Operator : CG/JU
 Sample : PB145003BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK003

Manual IntegrationsAPPROVED

Quant Time: May 24 05:51:21 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 24 05:50:40 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/24/2022
 Supervised By :Yogesh Patel 05/26/2022



TIC: BP010500.D\data.ms

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

3.446min (+ 0.106) 0.04 ng/uL

response 162

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	52.72
34.00	0.00	0.00
0.00	0.00	0.00

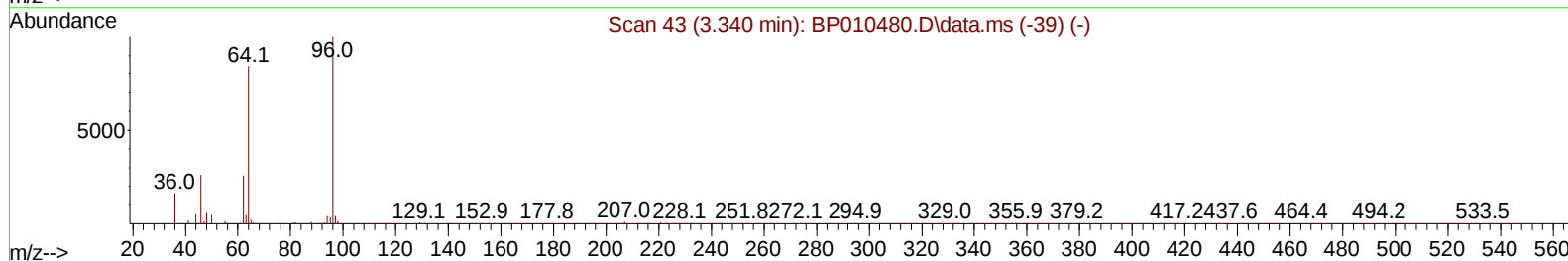
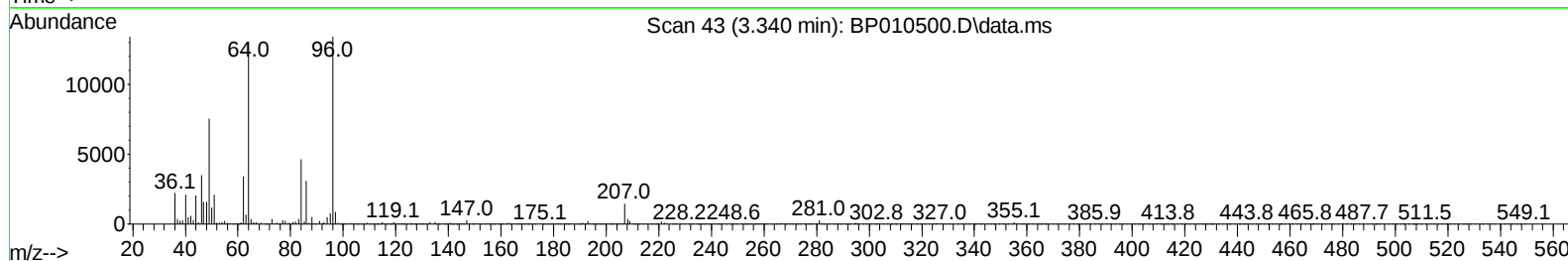
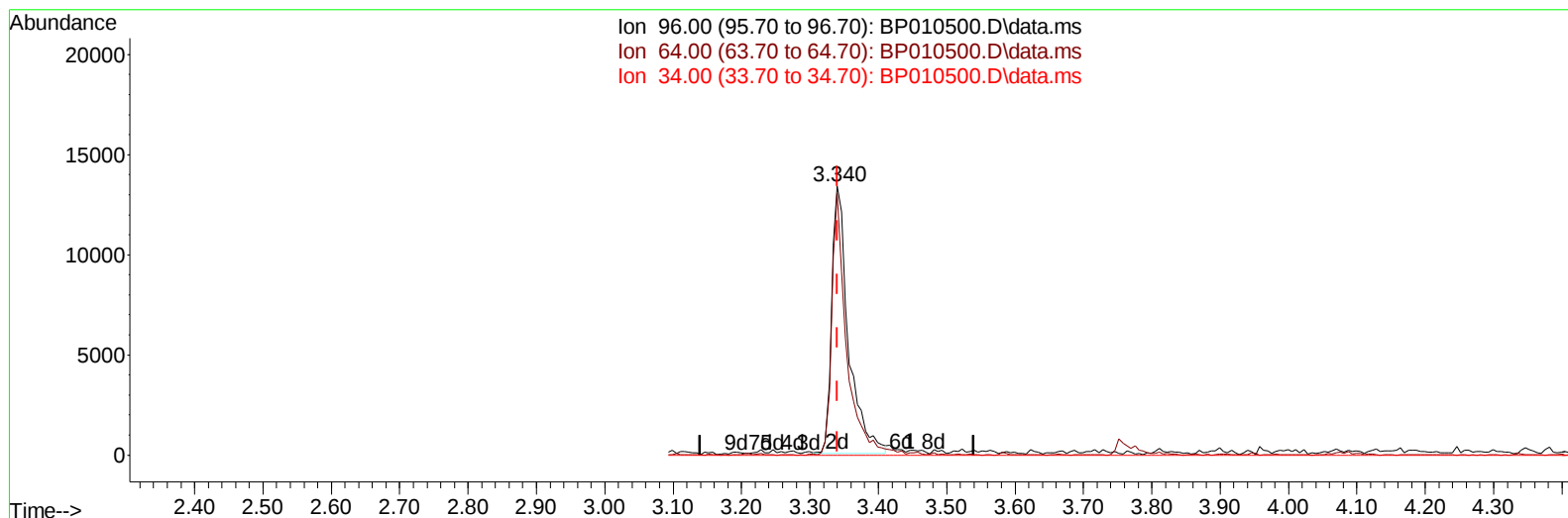
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TIC: BP010500.D\data.ms

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

3.340min (-0.000) 5.07 ng/uL m

response 22744

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	97.27#
34.00	0.00	0.00
0.00	0.00	0.00

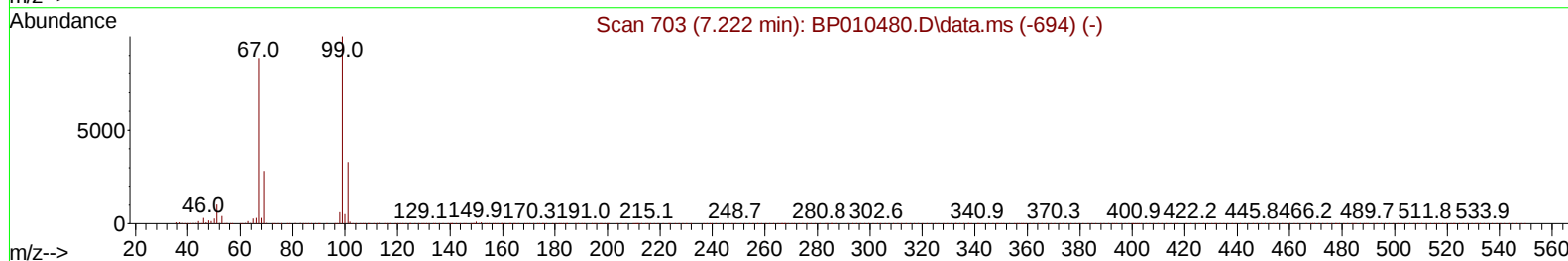
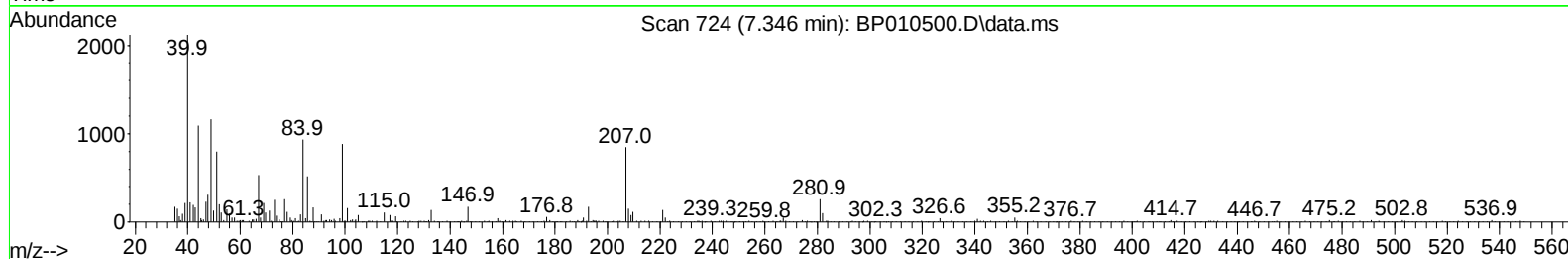
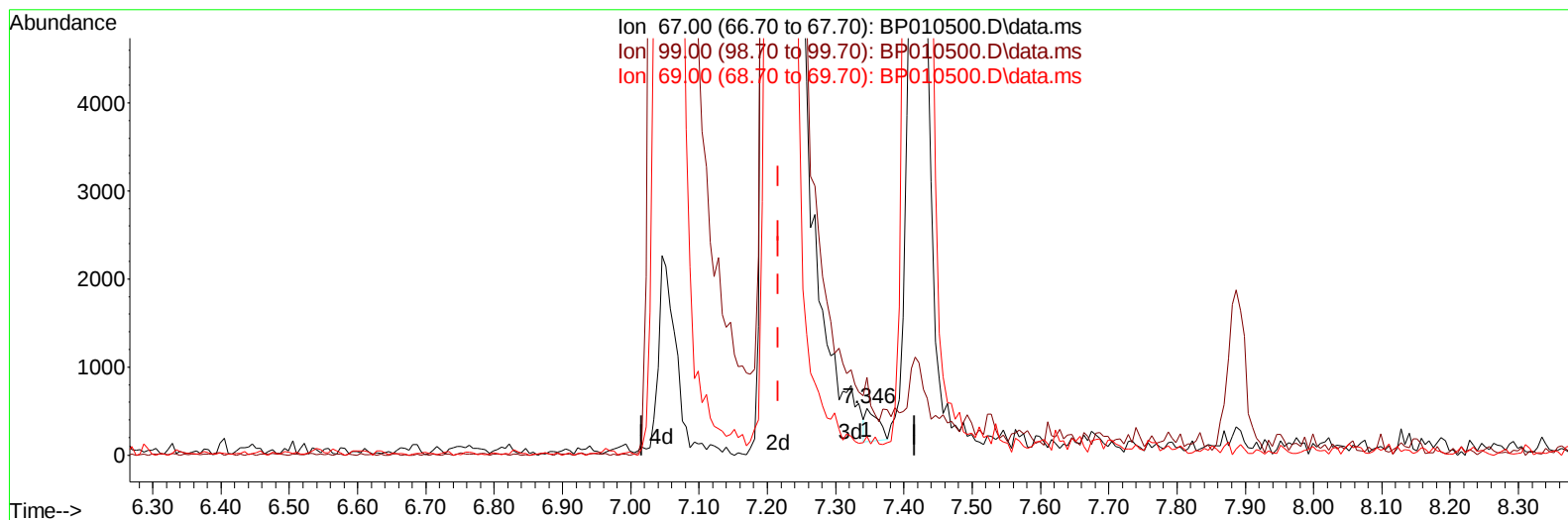
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TIC: BP010500.D\data.ms

(9) Bis-(2-Chloroethyl)ether-d8 (S)

7.346min (+ 0.129) 0.04 ng/u1

response 481

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	165.50	168.36
69.00	40.10	40.87
0.00	0.00	0.00

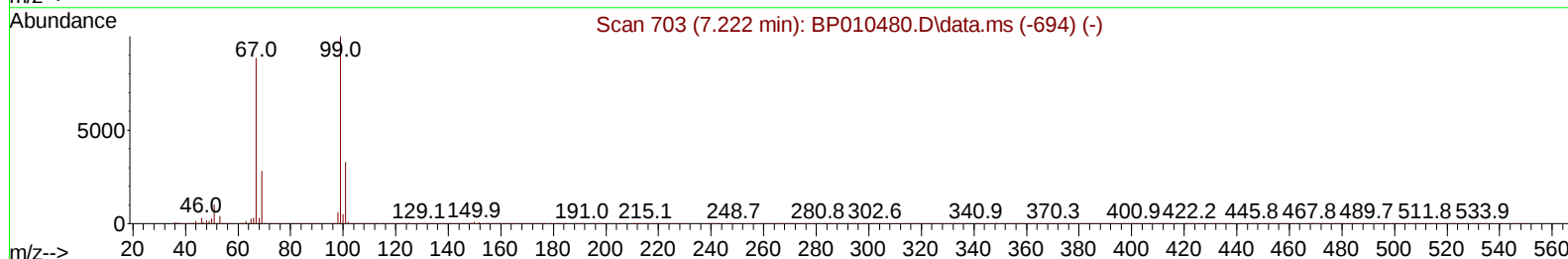
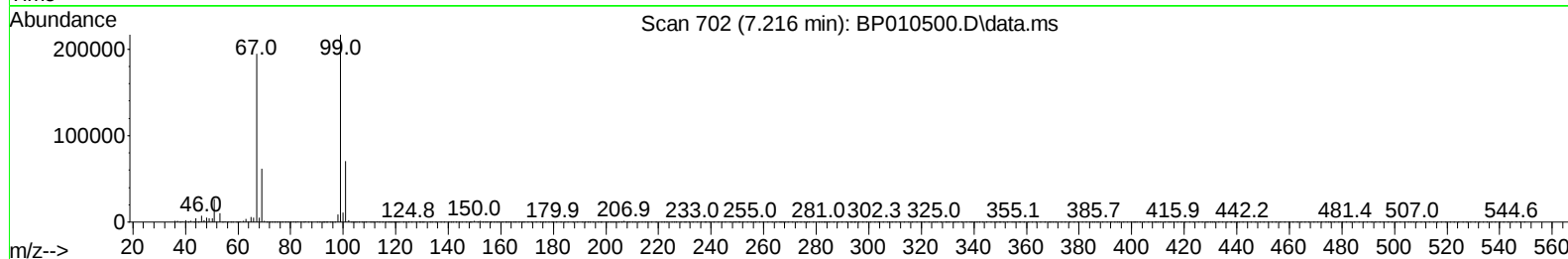
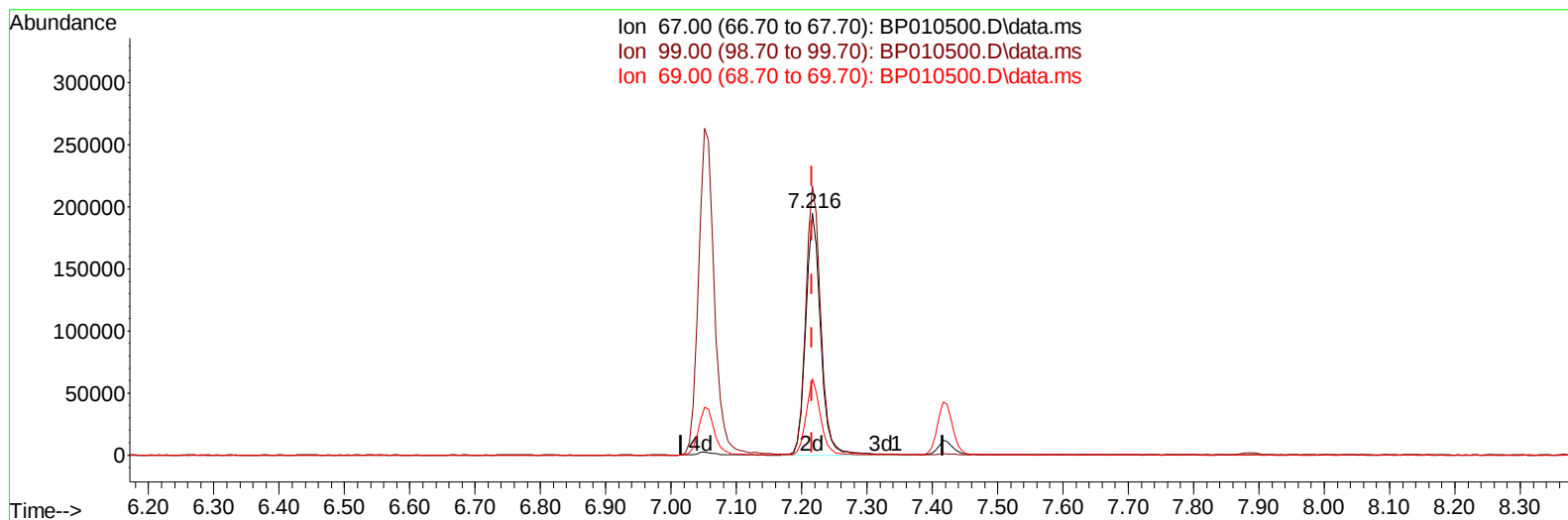
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Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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TIC: BP010500.D\data.ms

(9) Bis-(2-Chloroethyl)ether-d8 (S)

7.216min (-0.000) 28.90 ng/u1 m

response 311510

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	165.50	111.13#
69.00	40.10	31.50#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.887	152		191159	20.000	ng/ul	0.00
20) Naphthalene-d8	10.687	136		882065	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.522	164		594075	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.269	188		1252687	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.351	240		1028860	20.000	ng/ul	# 0.00
88) Perylene-d12	23.768	264		801947	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.340	96		22744m	5.071	ng/uL	0.00
4) Pyridine-d5	3.758	84		345297	27.117	ng/ul	0.00
7) Phenol-d5	7.052	99		440944	27.483	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67		311510m	28.898	ng/ul	0.00
11) 2-Chlorophenol-d4	7.422	132		360929	29.399	ng/ul	0.00
15) 4-Methylphenol-d8	8.593	113		386887	28.374	ng/ul	0.00
21) Nitrobenzene-d5	9.046	128		196092	28.725	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143		212167	29.327	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.310	165		365767	26.738	ng/ul	0.00
31) 4-Chloroaniline-d4	10.822	131		532088	26.160	ng/ul	0.00
46) Dimethylphthalate-d6	13.928	166		1292921	29.539	ng/ul	0.00
49) Acenaphthylene-d8	14.210	160		1461508	28.948	ng/ul	0.00
54) 4-Nitrophenol-d4	14.716	143		167211	21.463	ng/ul	0.00
60) Fluorene-d10	15.516	176		1089391	28.609	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200		150877	20.594	ng/ul	0.00
73) Anthracene-d10	17.369	188		1743183	30.731	ng/ul	0.00
81) Pyrene-d10	19.604	212		2015163	36.881	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.615	264		1249552	31.030	ng/ul	0.00

Target Compounds Qvalue

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

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