Quantitation Report (Qedit)

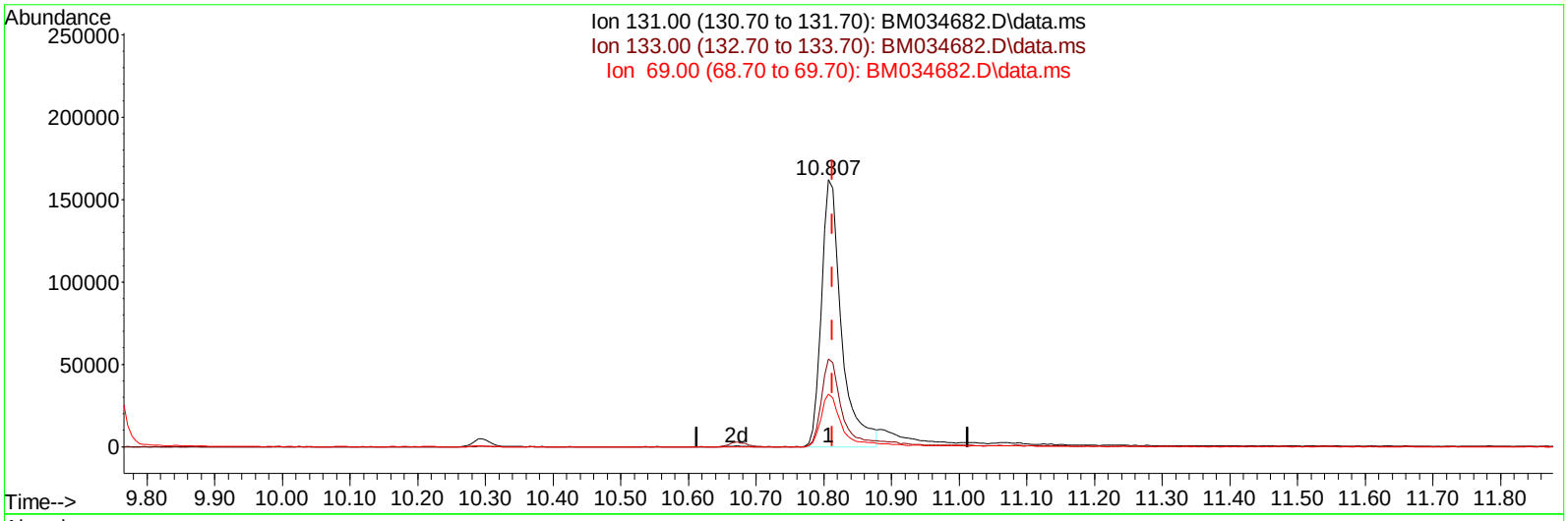
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034682.D
Acq On : 15 Apr 2022 00:03
Operator : CG/JU
Sample : N2316-21
Misc :
ALS Vial : 3 Sample Multiplier: 1

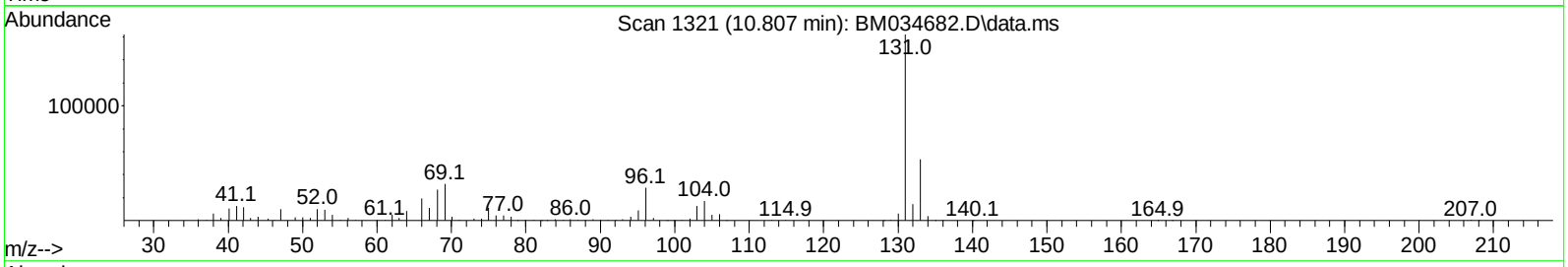
Quant Time: Apr 15 01:22:33 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 14 23:42:00 2022
Response via : Initial Calibration

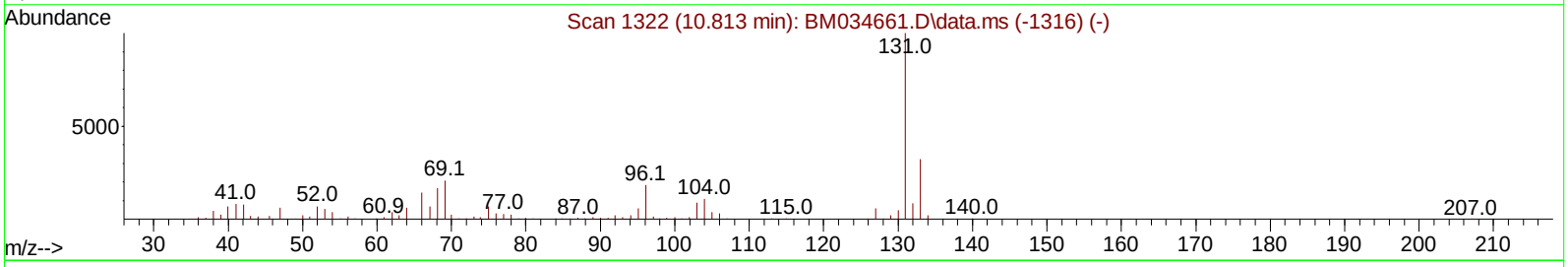
Instrument :
BNA_M
ClientSampleId :
ETNR9

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/15/2022
Supervised By :Yogesh Patel 04/23/2022







TIC: BM034682.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.807min (-0.006) 29.07 ng/ul

response 335123

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	33.02
69.00	16.80	19.79
0.00	0.00	0.00

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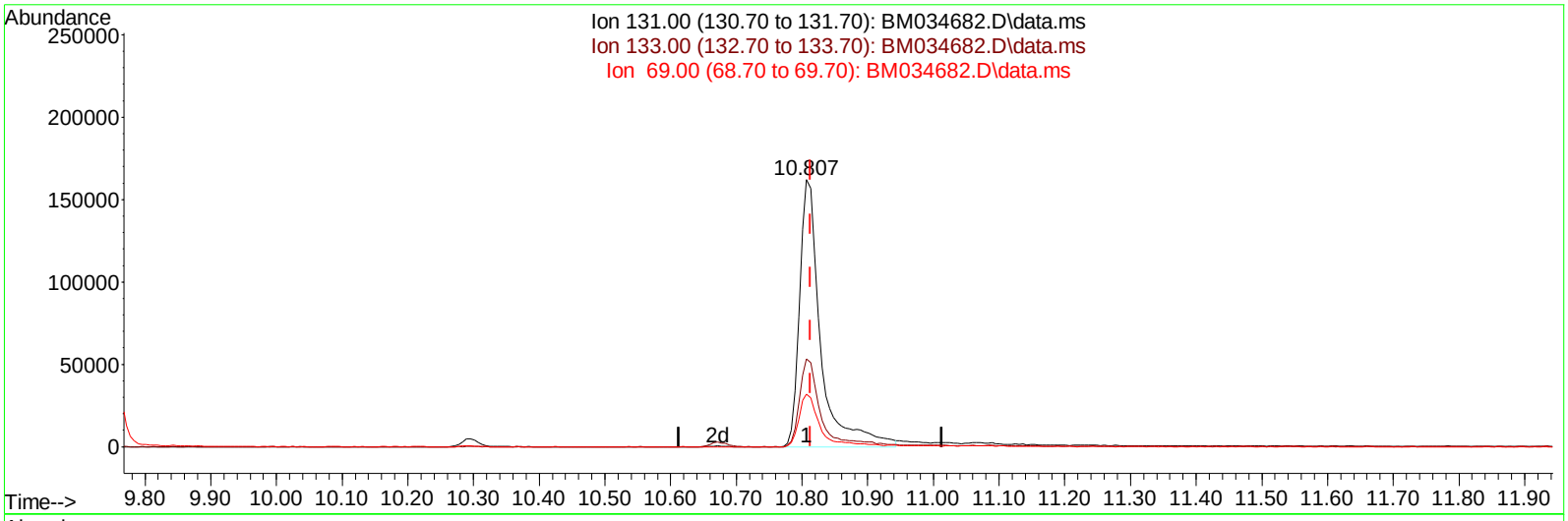

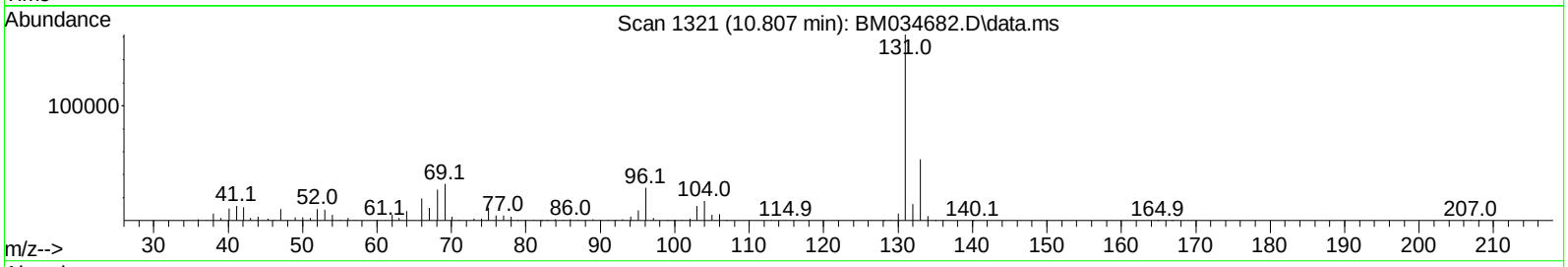

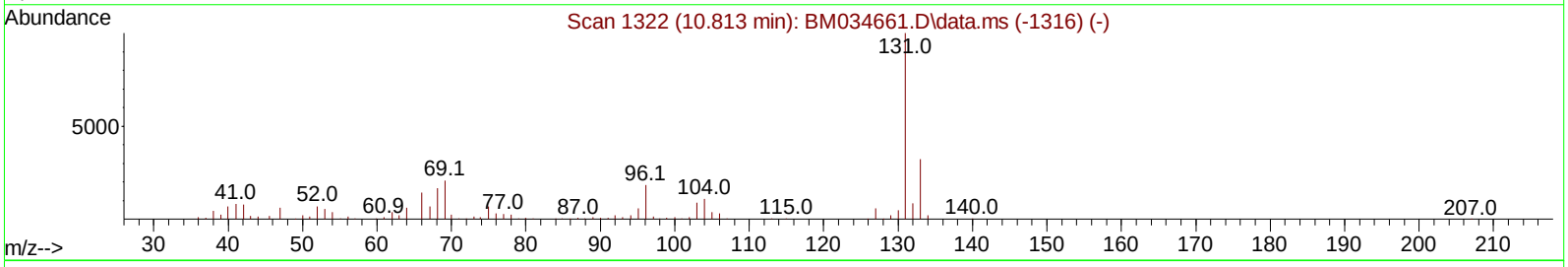

TIC: BM034682.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.807min (-0.006) 31.34 ng/ul m

response 361295

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	33.02
69.00	16.80	19.79
0.00	0.00	0.00

Quantitation Report (Qedit)

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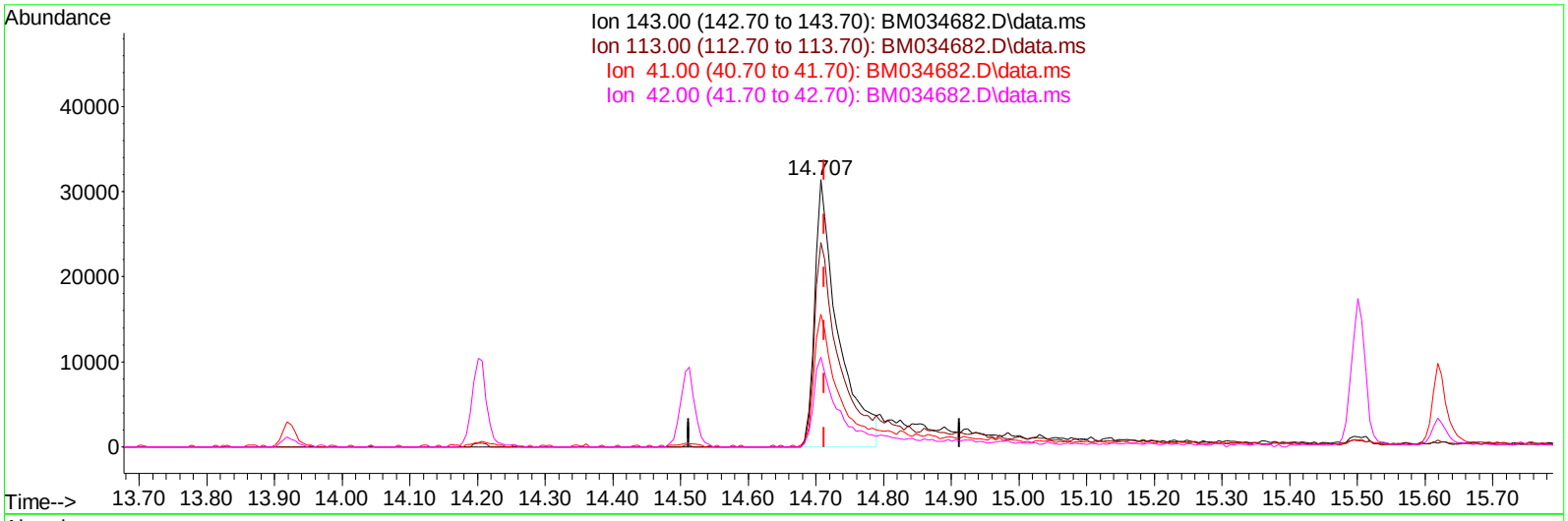

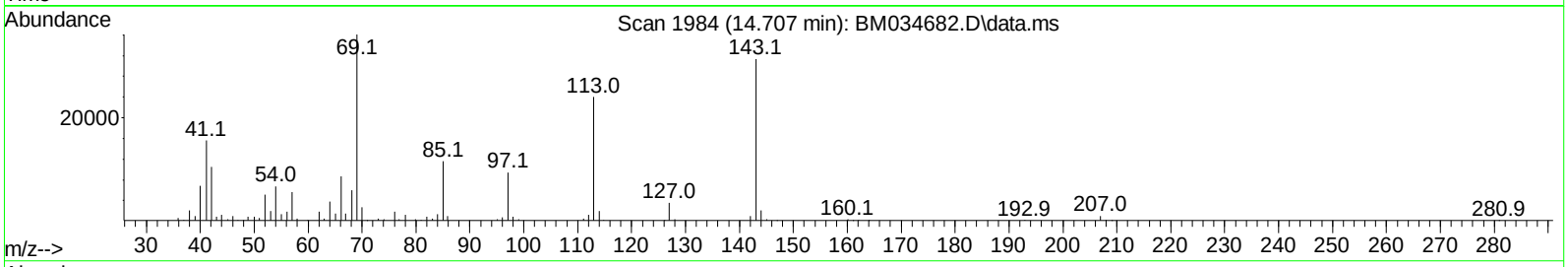

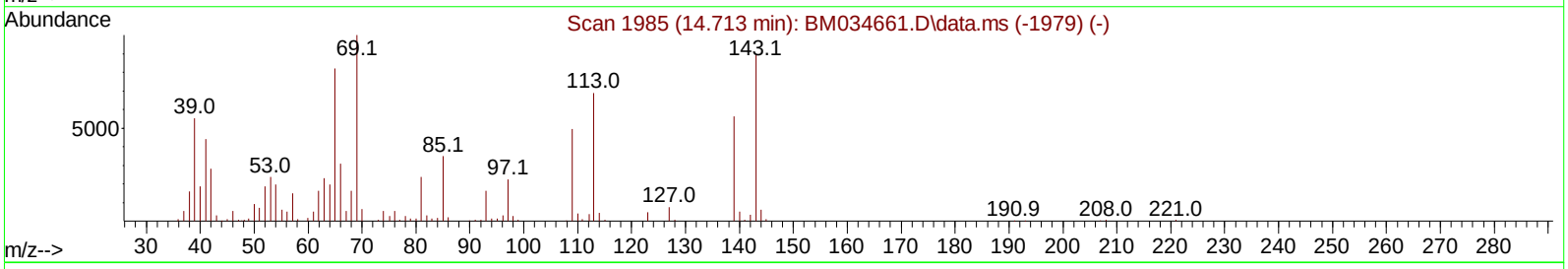

TIC: BM034682.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.707min (-0.006) 19.26 ng/ul

response 75356

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	76.41
41.00	31.90	49.71#
42.00	19.10	33.53#

Quantitation Report (Qedit)

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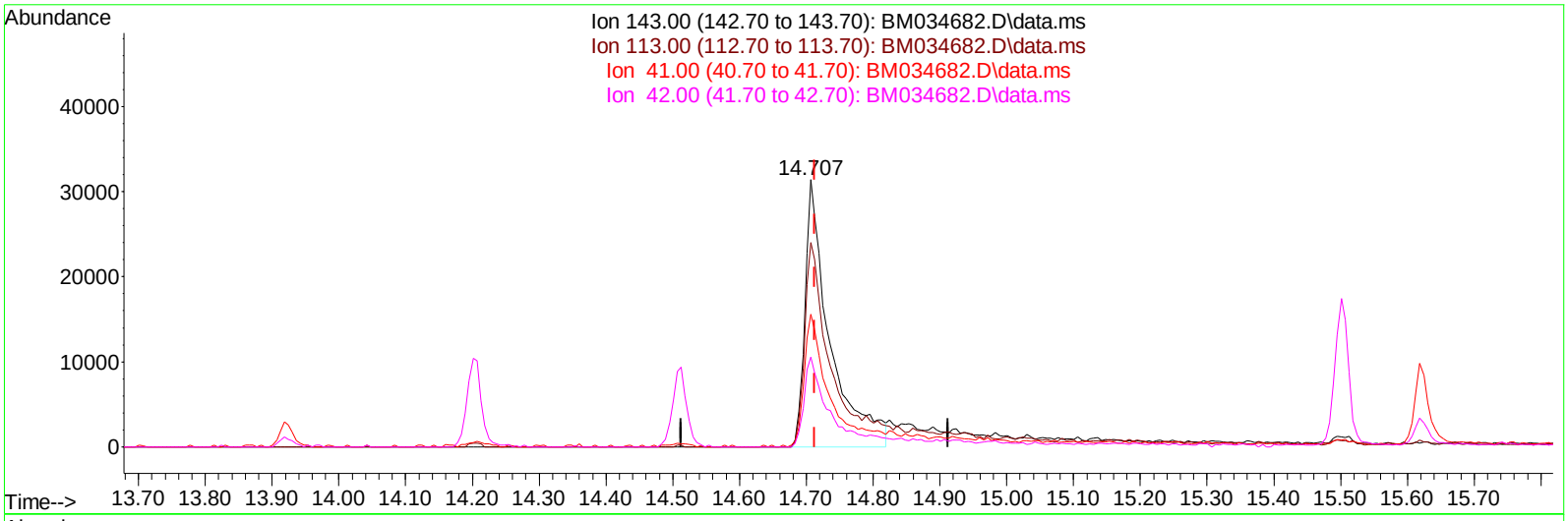

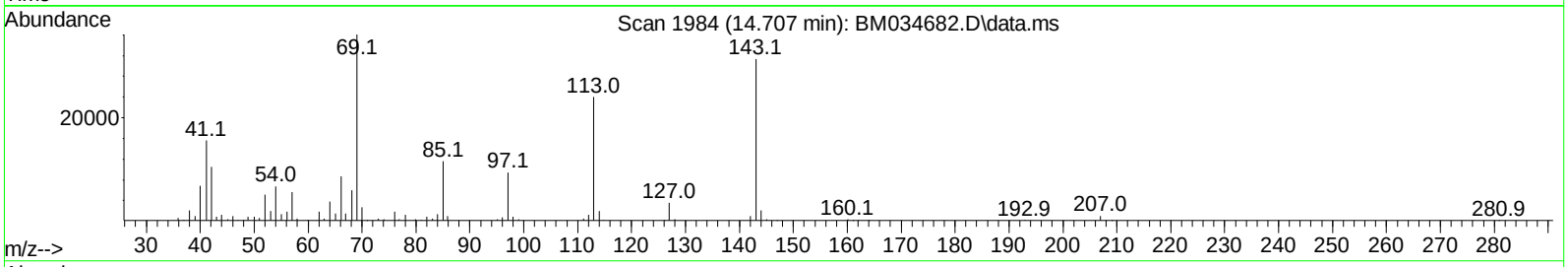

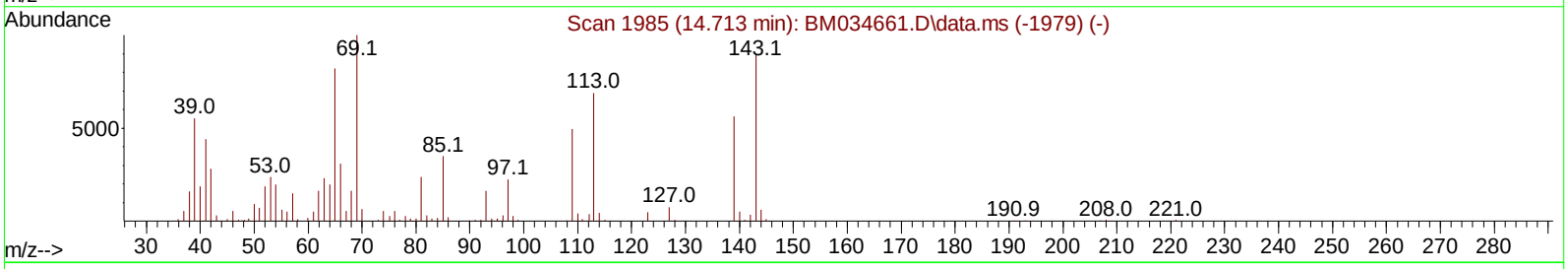

TIC: BM034682.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.707min (-0.006) 20.69 ng/ul m

response 80952

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	76.41
41.00	31.90	49.71#
42.00	19.10	33.53#

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Supervised By :Yogesh Patel 04/23/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.866	152	130923	20.000	ng/ul	0.00
20) Naphthalene-d8	10.672	136	580023	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.513	164	355058	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.254	188	698192	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.430	240	659530	20.000	ng/ul	# 0.00
88) Perylene-d12	23.800	264	685146	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.243	96	23438	6.384	ng/uL	0.00
4) Pyridine-d5	3.666	84	297348	33.559	ng/ul	0.00
7) Phenol-d5	7.025	99	356666	32.731	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.190	67	265136	36.514	ng/ul	0.00
11) 2-Chlorophenol-d4	7.390	132	304514	36.150	ng/ul	0.00
15) 4-Methylphenol-d8	8.572	113	303308	35.633	ng/ul	-0.01
21) Nitrobenzene-d5	9.025	128	147266	34.546	ng/ul	0.00
24) 2-Nitrophenol-d4	9.754	143	156010	35.152	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.295	165	257676	30.833	ng/ul	0.00
31) 4-Chloroaniline-d4	10.807	131	361295m	31.337	ng/ul	0.00
46) Dimethylphthalate-d6	13.924	166	921823	35.931	ng/ul	0.00
49) Acenaphthylene-d8	14.201	160	1080788	32.776	ng/ul	0.00
54) 4-Nitrophenol-d4	14.707	143	80952m	20.694	ng/ul	0.00
60) Fluorene-d10	15.501	176	770019	34.731	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.624	200	125408	29.423	ng/ul	0.00
73) Anthracene-d10	17.354	188	1188920	35.717	ng/ul	0.00
81) Pyrene-d10	19.642	212	1416951	39.363	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.647	264	1272418	36.920	ng/ul	-0.01

Target Compounds Qvalue

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

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