Quantitation Report (Qedit)

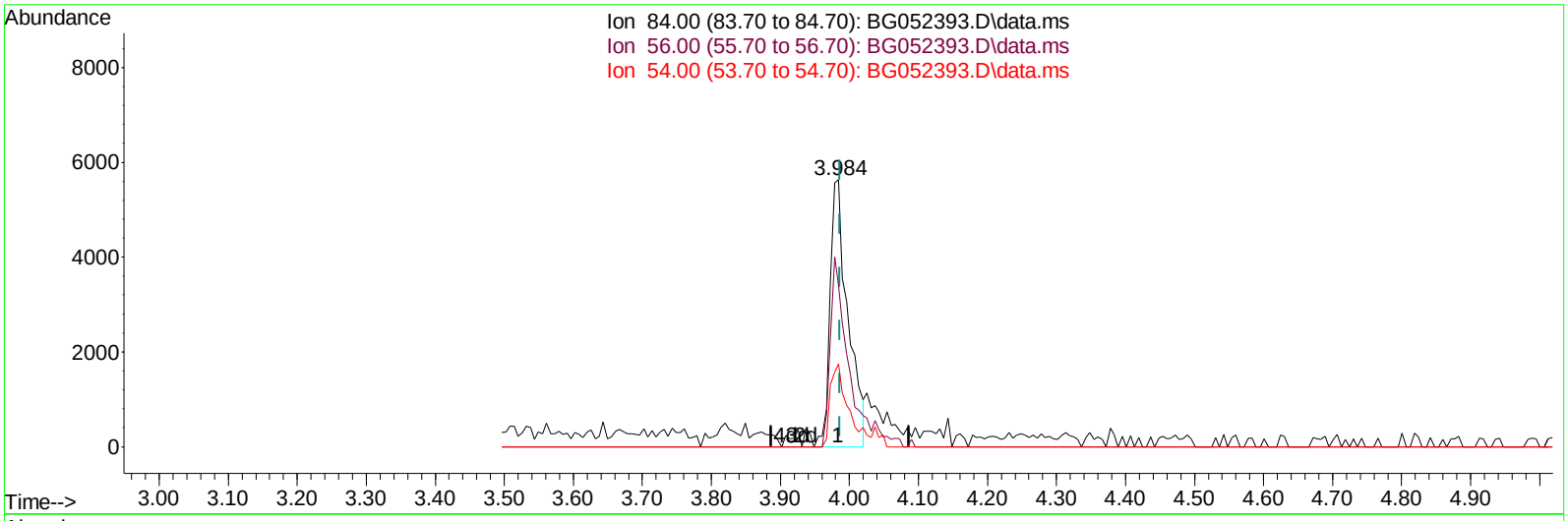
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021522\
Data File : BG052393.D
Acq On : 15 Feb 2022 15:29
Operator : CG/JU
Sample : N1478-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

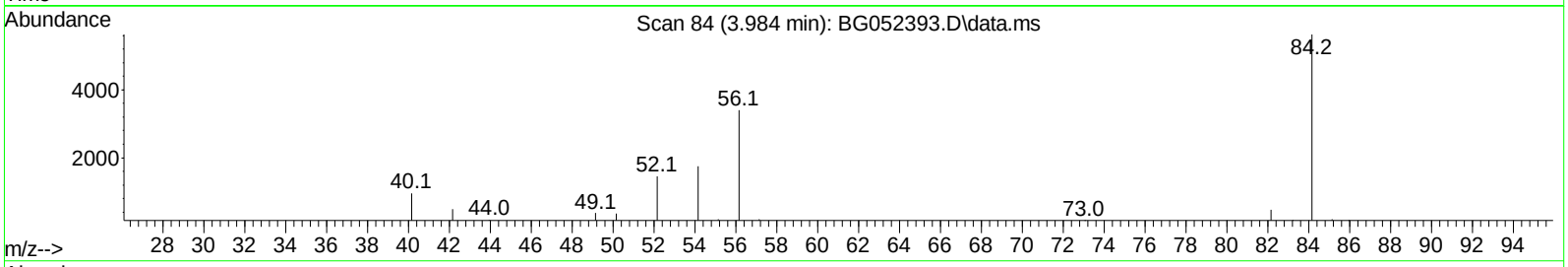
Quant Time: Feb 15 16:44:41 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jan 31 18:07:10 2022
Response via : Initial Calibration

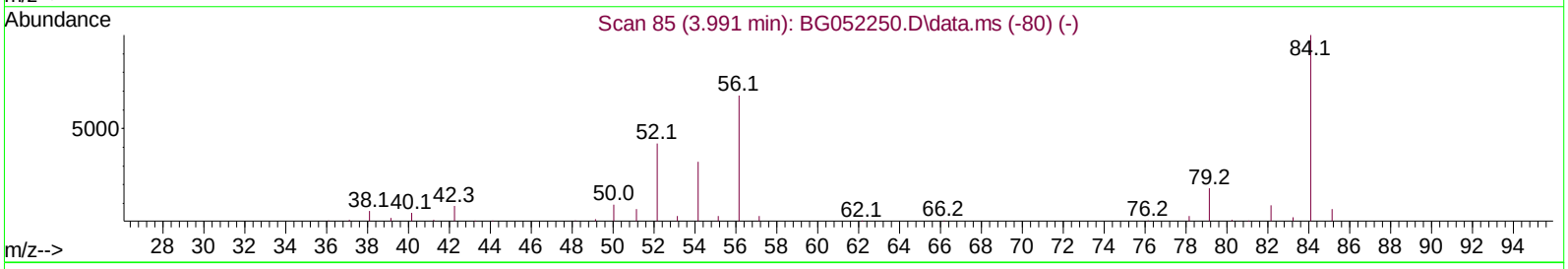
Instrument :
BNA_G
ClientSampleId :
GBCW3

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/15/2022
Supervised By :Yogesh Patel 02/16/2022







TIC: BG052393.D\data.ms

(4) Pyridine-d5 (S)

3.984min (-0.003) 5.93 ng/ul

response 10177

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	60.39
54.00	31.50	30.99
0.00	0.00	0.00

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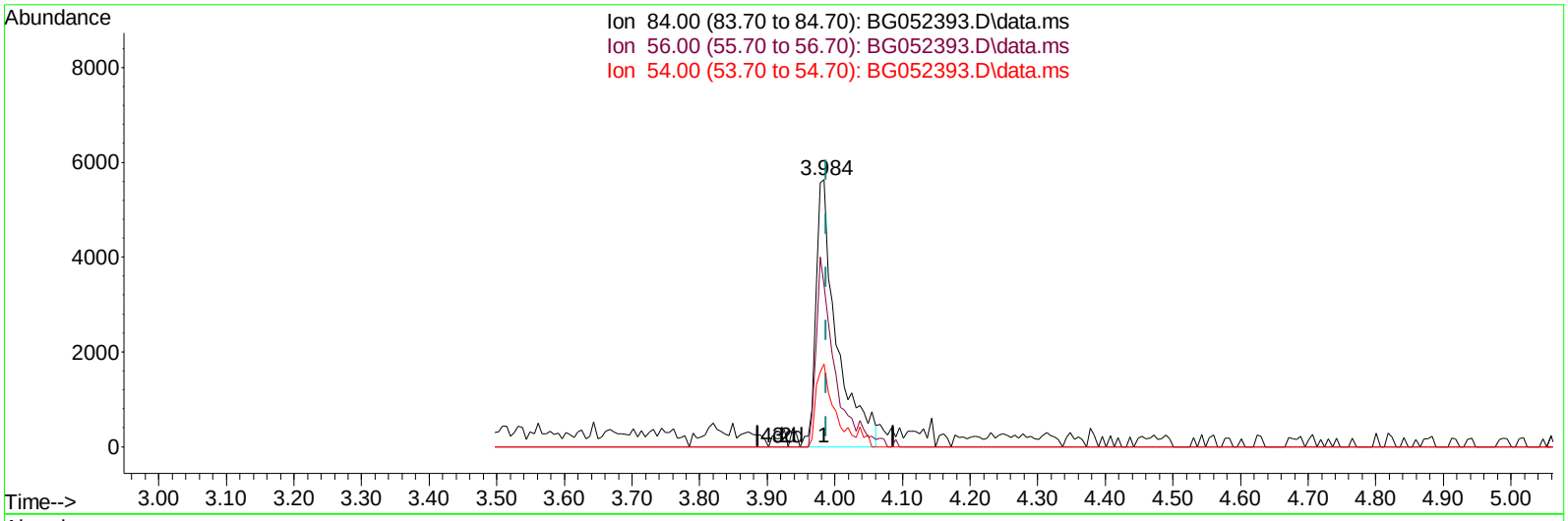

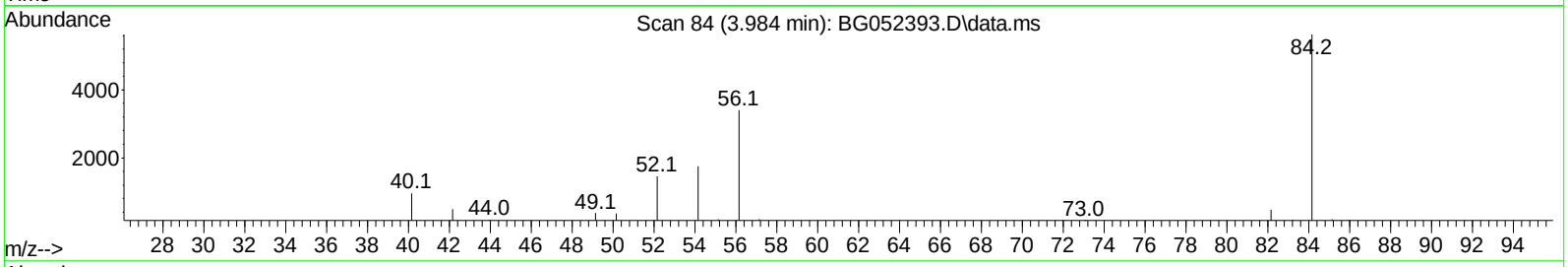

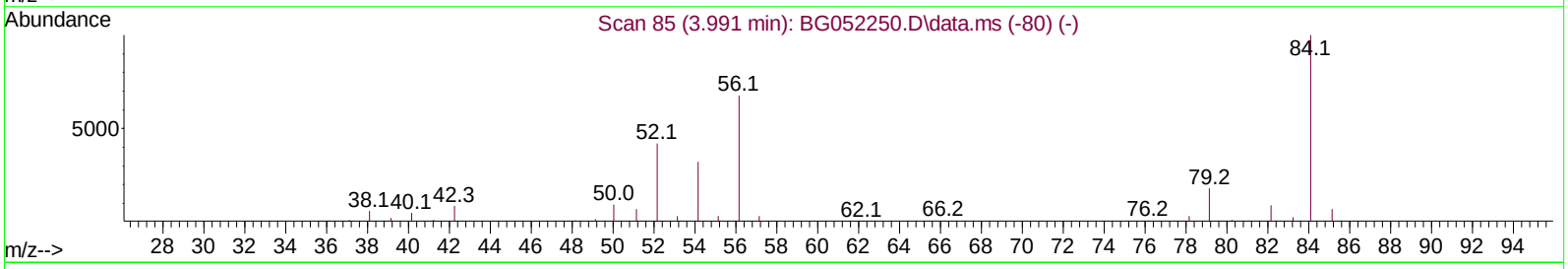

TIC: BG052393.D\data.ms

(4) Pyridine-d5 (S)

3.984min (-0.003) 7.01 ng/ul m

response 12022

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	60.39
54.00	31.50	30.99
0.00	0.00	0.00

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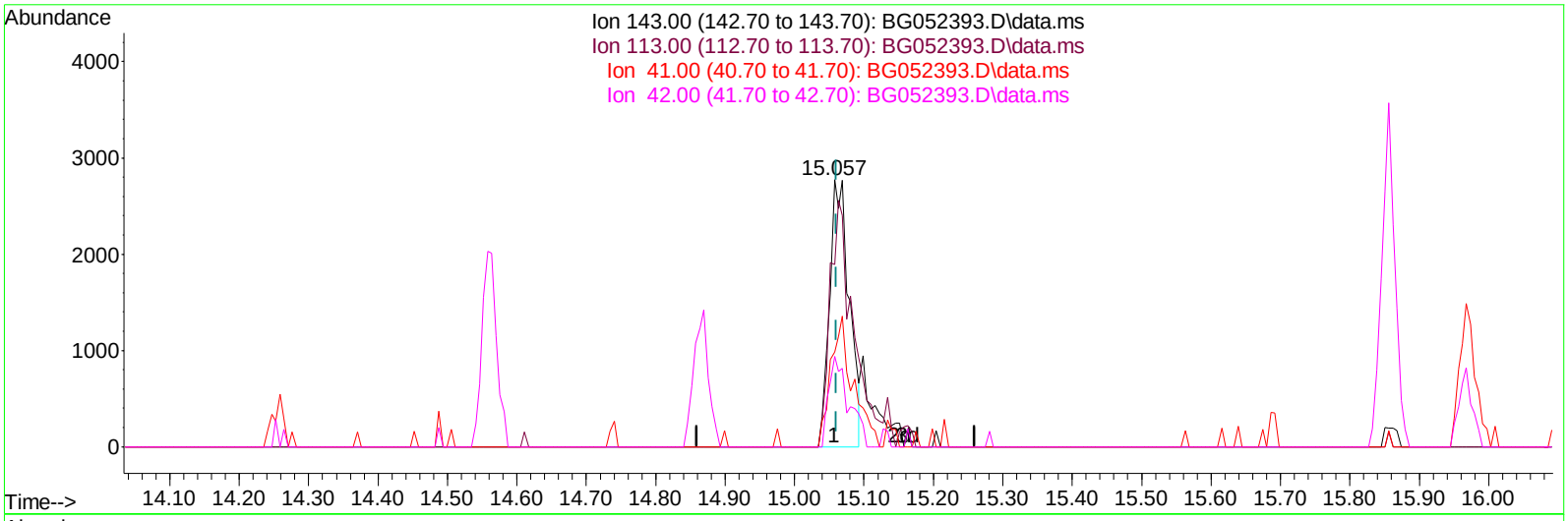

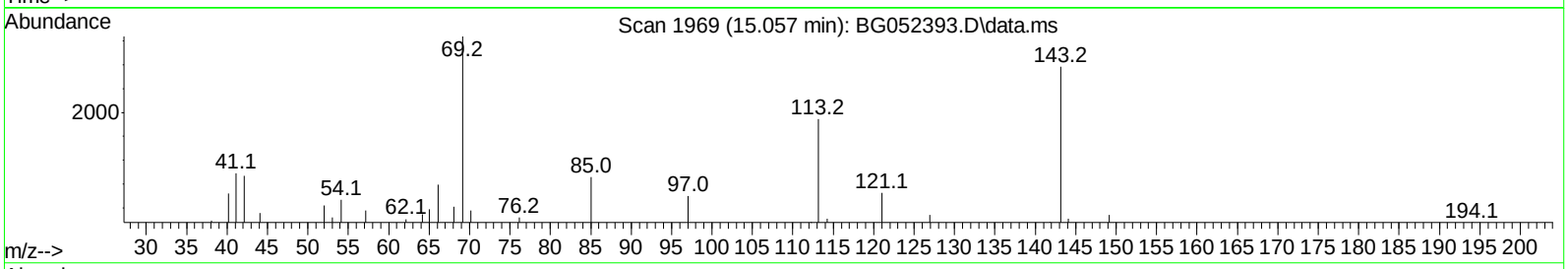

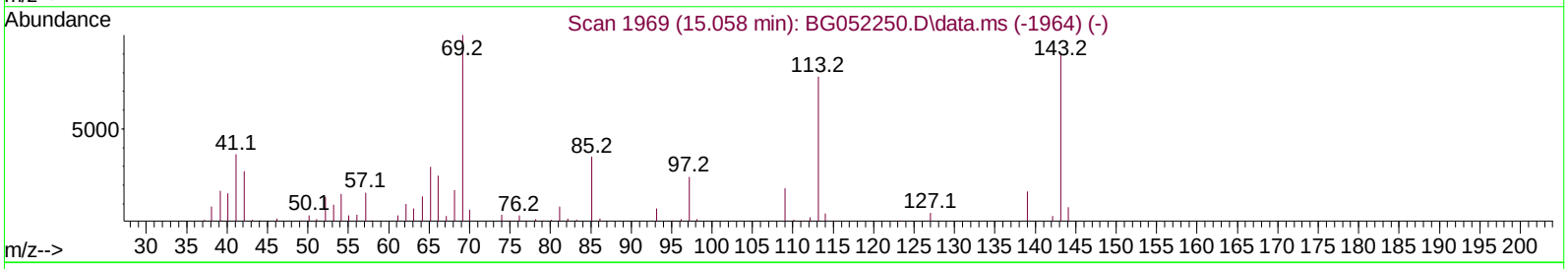

TIC: BG052393.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.057min (-0.003) 6.60 ng/ul

response 5525

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	68.18
41.00	44.40	35.43#
42.00	29.70	33.91

Quantitation Report (Qedit)

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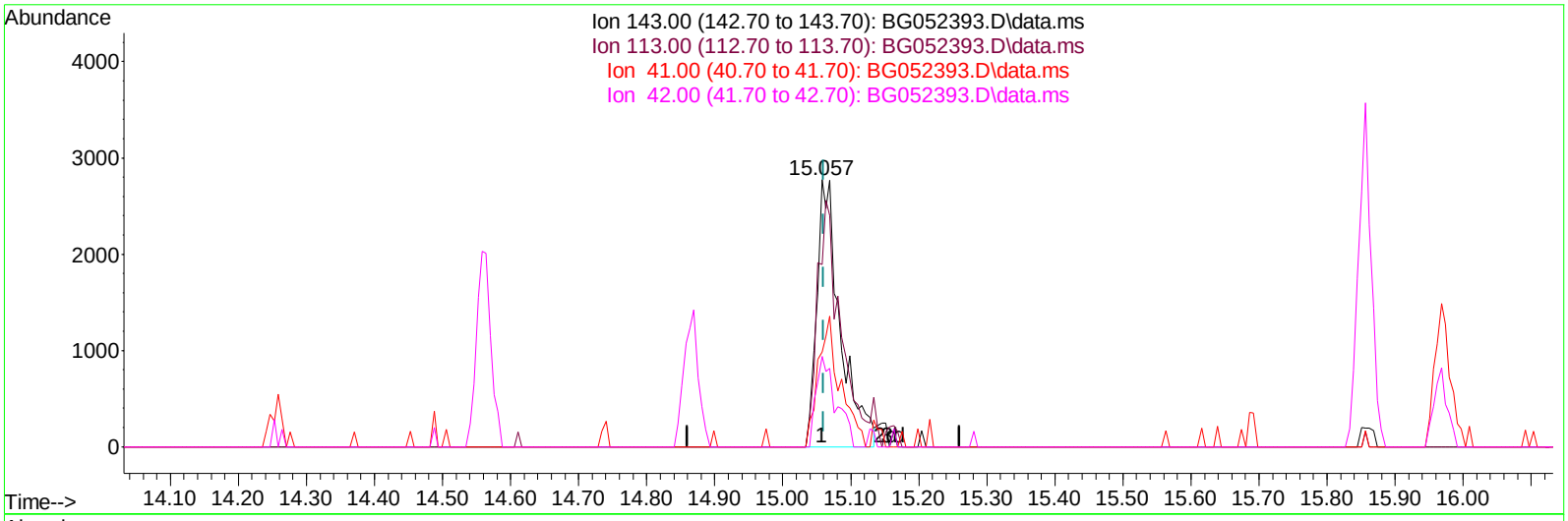

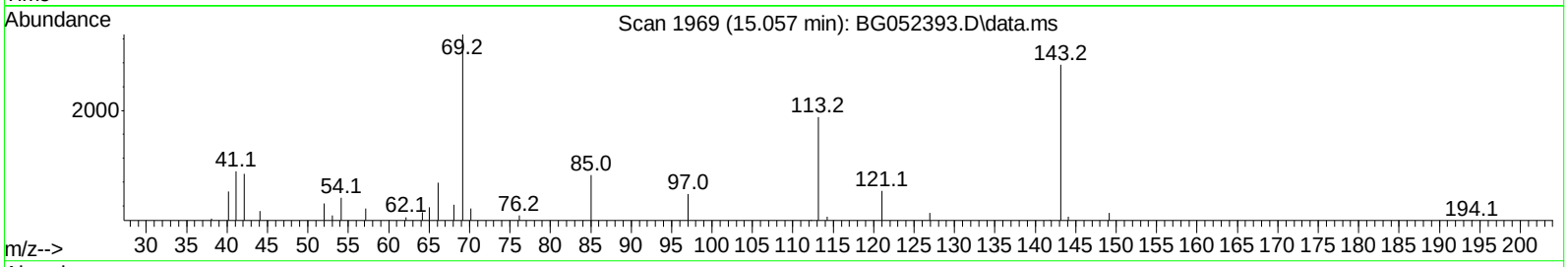

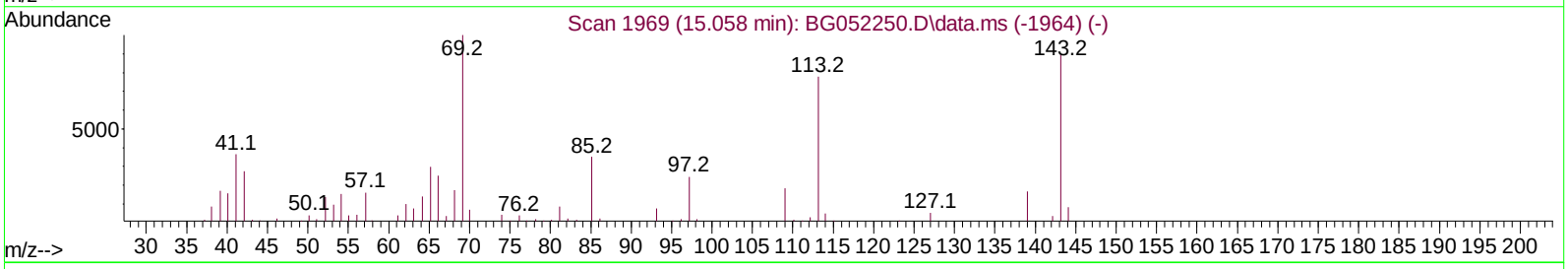

TIC: BG052393.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.057min (-0.003) 7.90 ng/ul m

response 6617

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	68.18
41.00	44.40	35.43#
42.00	29.70	33.91

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.220	152	22248	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.057	136	96331	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.869	164	70357	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.619	188	180746	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.930	240	200278	20.000	ng/ul	#-0.01
88) Perylene-d12	25.396	264	199735	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.544	96	2787	5.054	ng/uL	-0.02
4) Pyridine-d5	3.984	84	12022m	7.009	ng/ul	0.00
7) Phenol-d5	7.368	99	16266	8.038	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.526	67	41213	33.522	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.750	132	37092	26.303	ng/ul	-0.01
15) 4-Methylphenol-d8	8.925	113	27590	17.966	ng/ul	-0.01
21) Nitrobenzene-d5	9.395	128	25621	32.665	ng/ul	-0.01
24) 2-Nitrophenol-d4	10.123	143	27476	32.057	ng/ul	-0.02
28) 2,4-Dichlorophenol-d3	10.675	165	45825	27.425	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.186	131	59336	27.996	ng/ul	-0.01
46) Dimethylphthalate-d6	14.259	166	194334	35.140	ng/ul	0.00
49) Acenaphthylene-d8	14.564	160	233212	33.833	ng/ul	-0.01
54) 4-Nitrophenol-d4	15.057	143	6617m	7.900	ng/ul	0.00
60) Fluorene-d10	15.856	176	173214	35.751	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.968	200	31430	28.166	ng/ul	-0.01
73) Anthracene-d10	17.713	188	330049	38.733	ng/ul	-0.01
81) Pyrene-d10	19.998	212	424577	35.372	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.156	264	401632	37.850	ng/ul	-0.03
Target Compounds						Qvalue

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

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