Quantitation Report (Qedit)

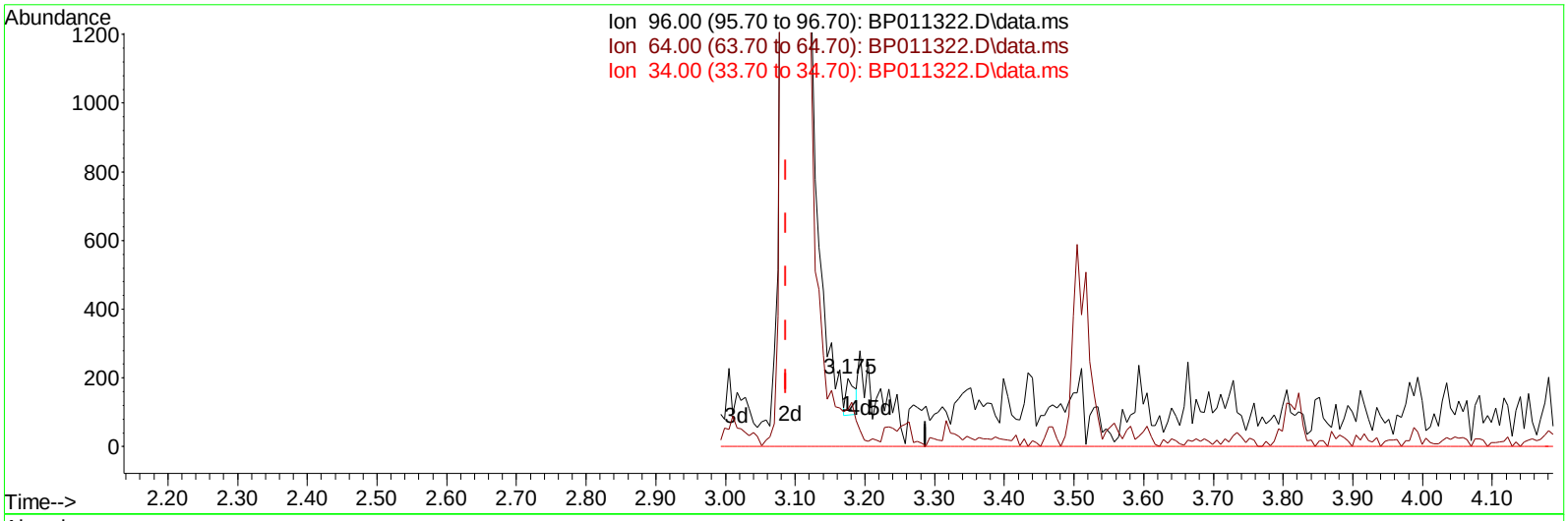
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080922\
Data File : BP011322.D
Acq On : 09 Aug 2022 10:51
Operator : CG/JU
Sample : PB146641BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

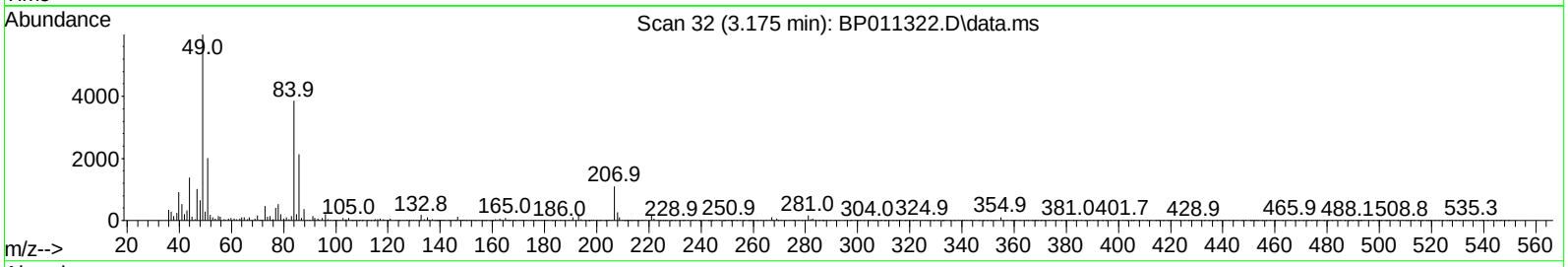
Quant Time: Aug 09 23:09:04 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 08 18:47:19 2022
Response via : Initial Calibration

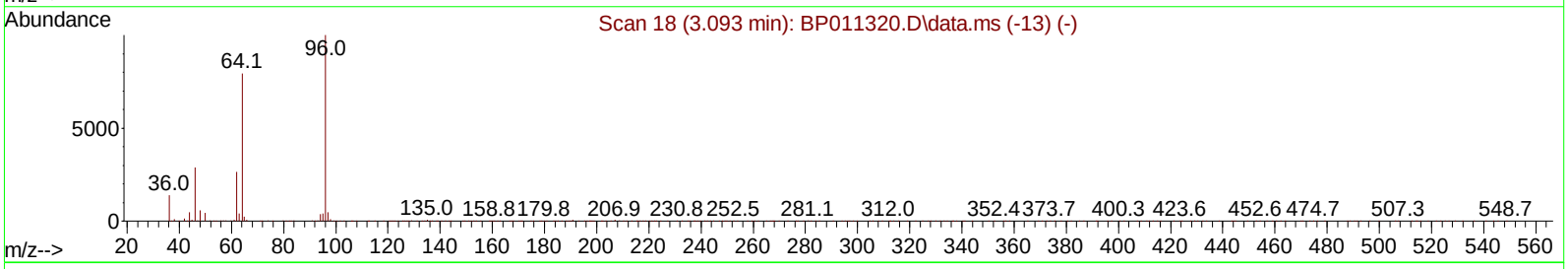
Instrument :
BNA_P
ClientSampleId :
SBLK641

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/10/2022
Supervised By :Sohil Jodhani 08/10/2022







TIC: BP011322.D\data.ms

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

3.175min (+ 0.088) 0.02 ng/uL

response 94

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	61.00	54.55
34.00	0.00	0.00
0.00	0.00	0.00

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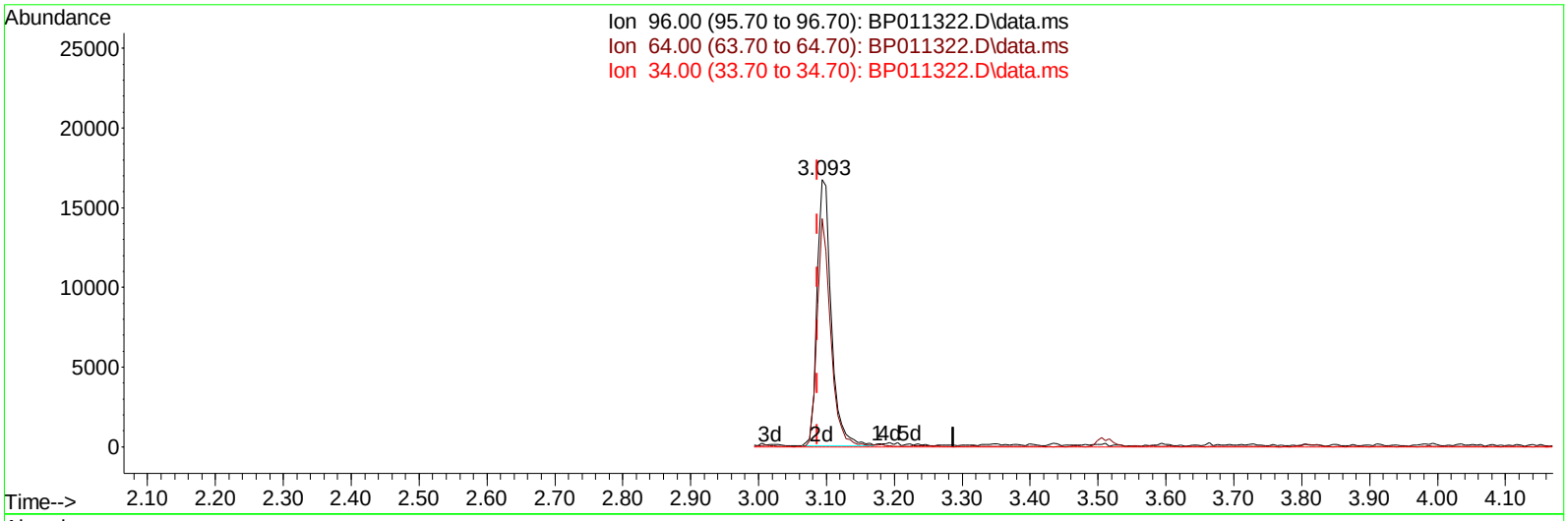

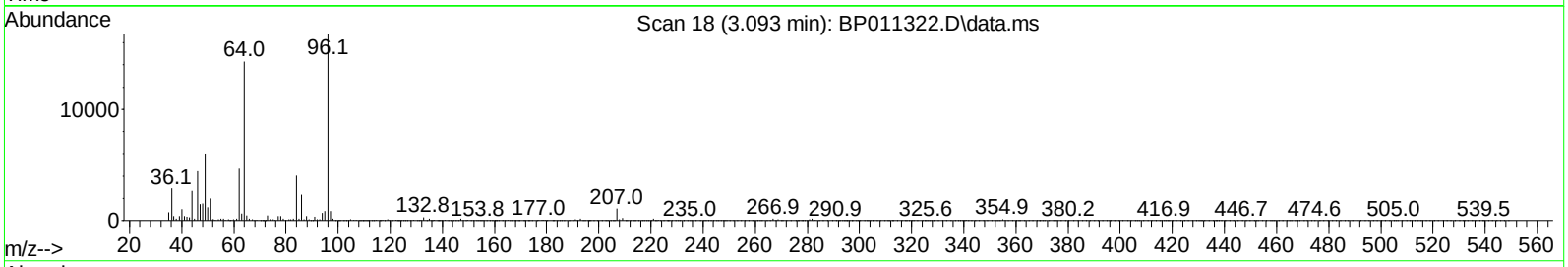

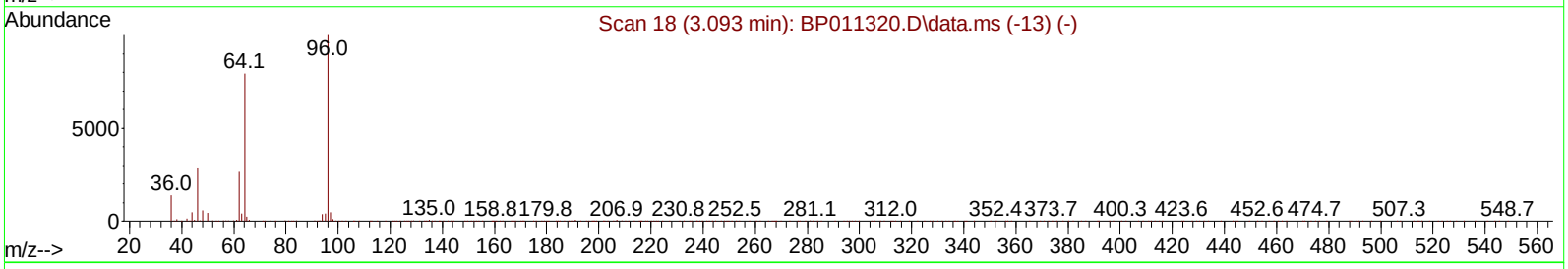

TIC: BP011322.D\data.ms

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

3.093min (+ 0.006) 6.40 ng/uL m

response 24310

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	61.00	85.56#
34.00	0.00	0.00
0.00	0.00	0.00

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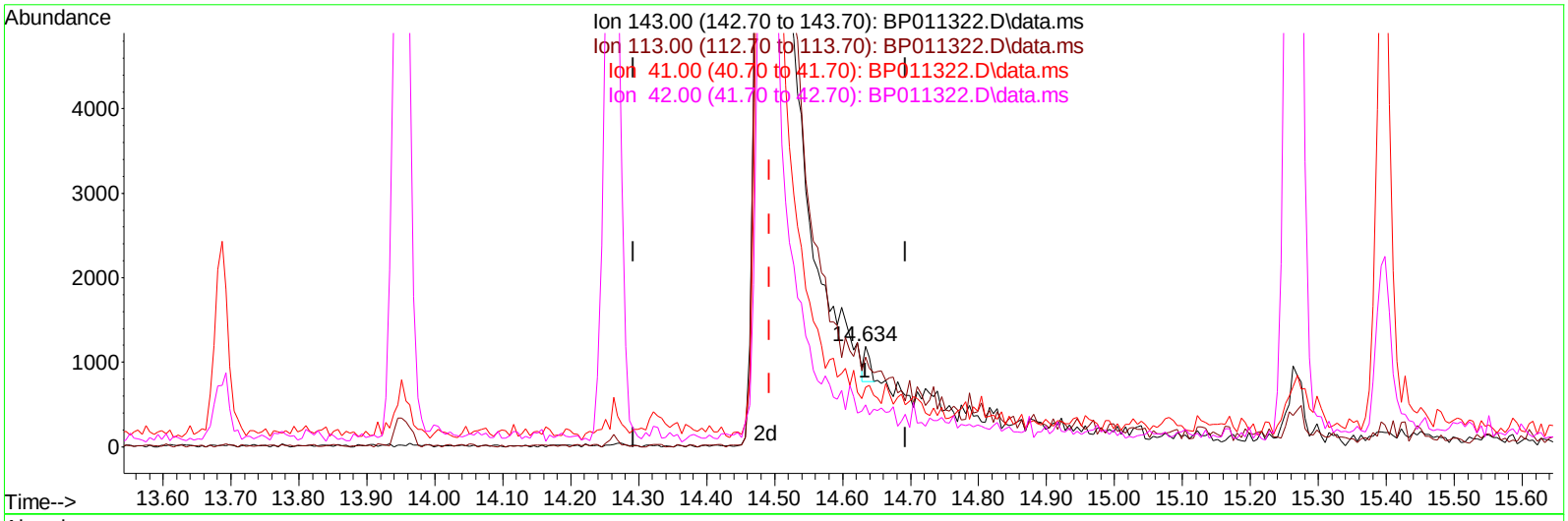

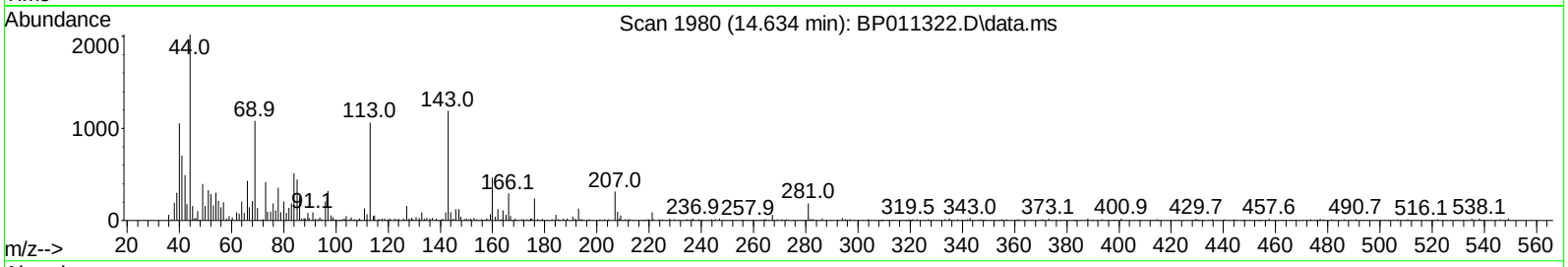

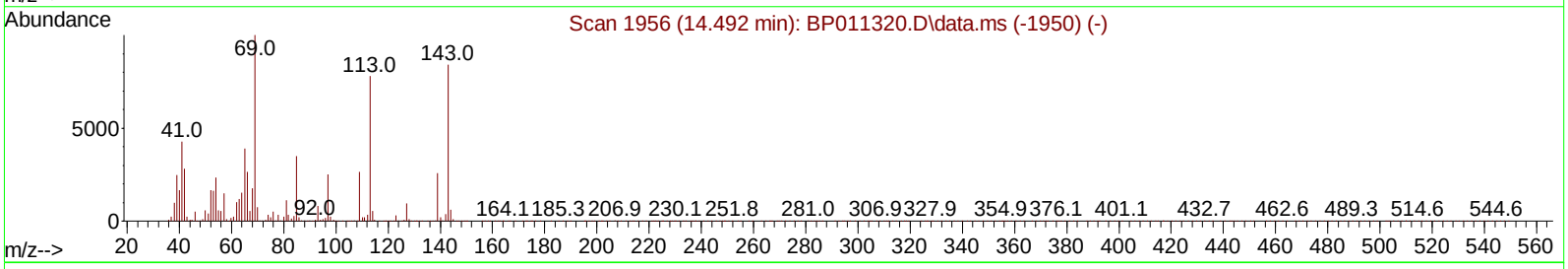

TIC: BP011322.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.634min (+ 0.141) 0.07 ng/ul

response 251

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.70	89.34
41.00	54.40	59.19
42.00	35.50	41.39

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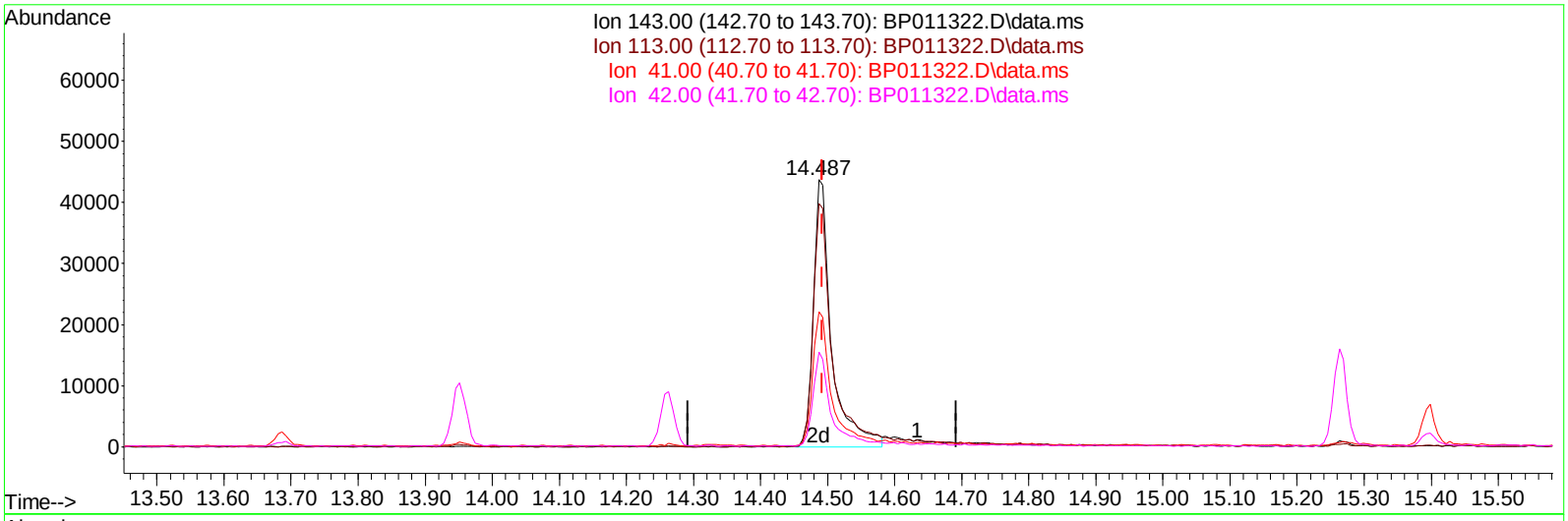

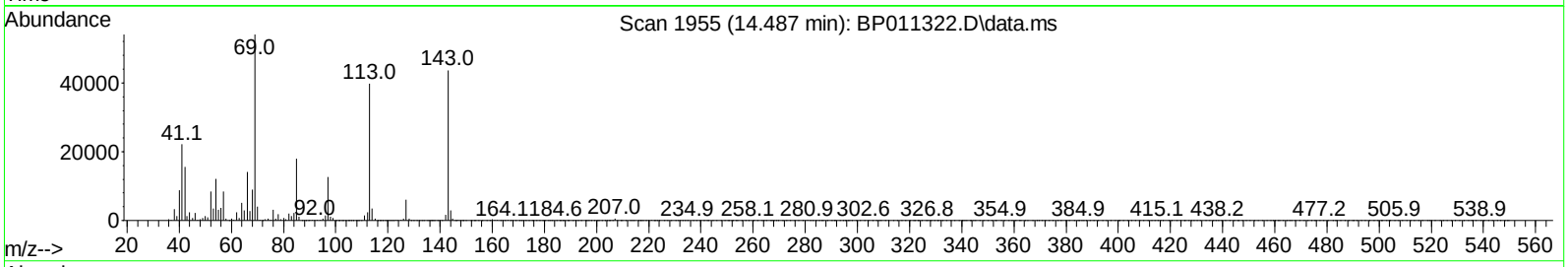

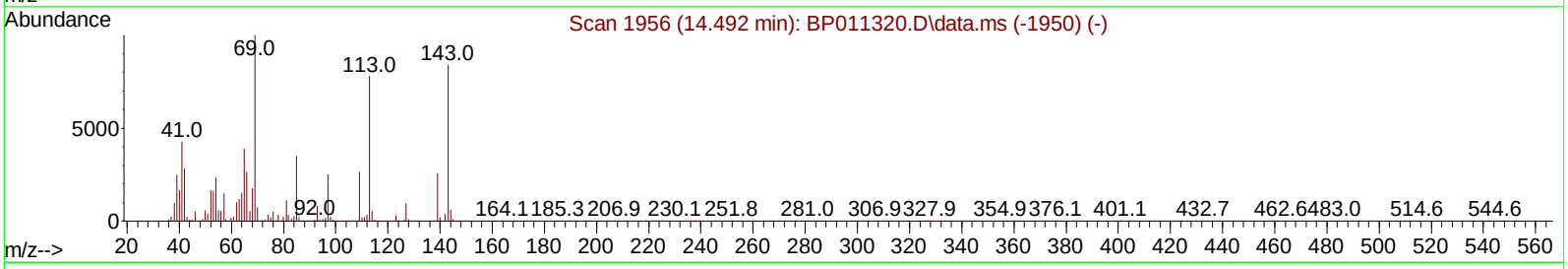

TIC: BP011322.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.487min (-0.006) 23.76 ng/ul m

response 82424

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.70	91.12#
41.00	54.40	50.70
42.00	35.50	35.58

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	116518	20.000	ng/ul	0.00
20) Naphthalene-d8	10.381	136	492167	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.263	164	273686	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.034	188	549168	20.000	ng/ul	0.00
79) Chrysene-d12	21.163	240	498568	20.000	ng/ul	0.00
88) Perylene-d12	23.468	264	508357	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	24310m	6.396	ng/uL	0.00
4) Pyridine-d5	3.505	84	283394	29.559	ng/ul	0.00
7) Phenol-d5	6.775	99	332424	32.238	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.940	67	231956	31.725	ng/ul	0.00
11) 2-Chlorophenol-d4	7.122	132	269228	33.276	ng/ul	0.00
15) 4-Methylphenol-d8	8.310	113	256002	31.619	ng/ul	0.00
21) Nitrobenzene-d5	8.752	128	115928	34.610	ng/ul	0.00
24) 2-Nitrophenol-d4	9.475	143	110896	36.162	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.005	165	203344	32.834	ng/ul	0.00
31) 4-Chloroaniline-d4	10.534	131	312987	28.908	ng/ul	0.00
46) Dimethylphthalate-d6	13.687	166	690509	36.362	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160	792858	34.685	ng/ul	0.00
54) 4-Nitrophenol-d4	14.487	143	82424m	23.764	ng/ul	0.00
60) Fluorene-d10	15.263	176	558028	34.361	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.398	200	70548	27.657	ng/ul	0.00
73) Anthracene-d10	17.134	188	887400	35.951	ng/ul	0.00
81) Pyrene-d10	19.392	212	995840	36.255	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.321	264	918628	35.832	ng/ul	0.00

Target Compounds Qvalue

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

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