Quantitation Report (Qedit)

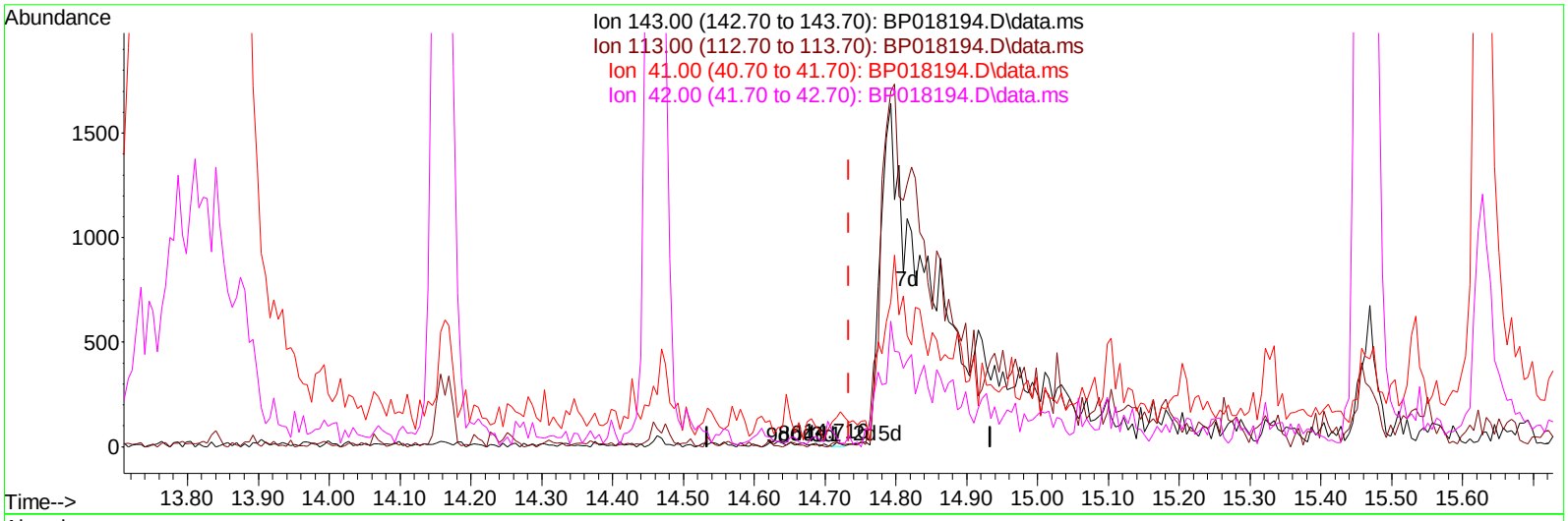
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111523\
Data File : BP018194.D
Acq On : 16 Nov 2023 03:17
Operator : MA/JU
Sample : 05338-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

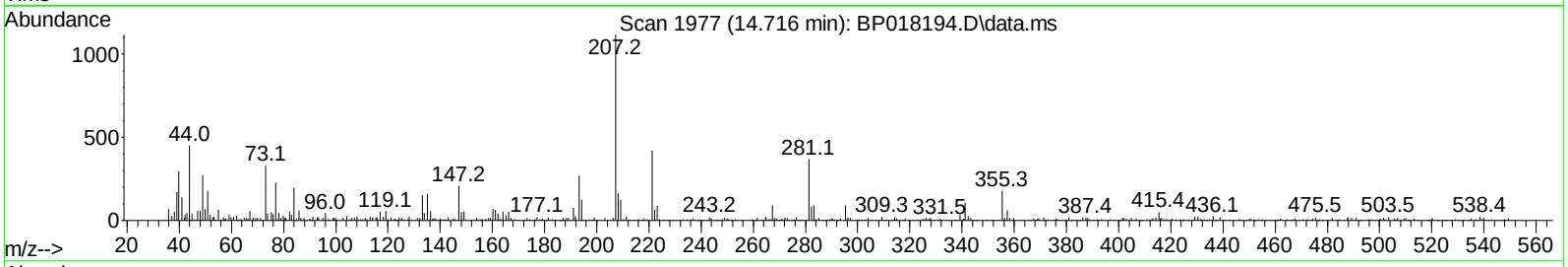
Quant Time: Nov 16 04:13:31 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 18:13:37 2023
Response via : Initial Calibration

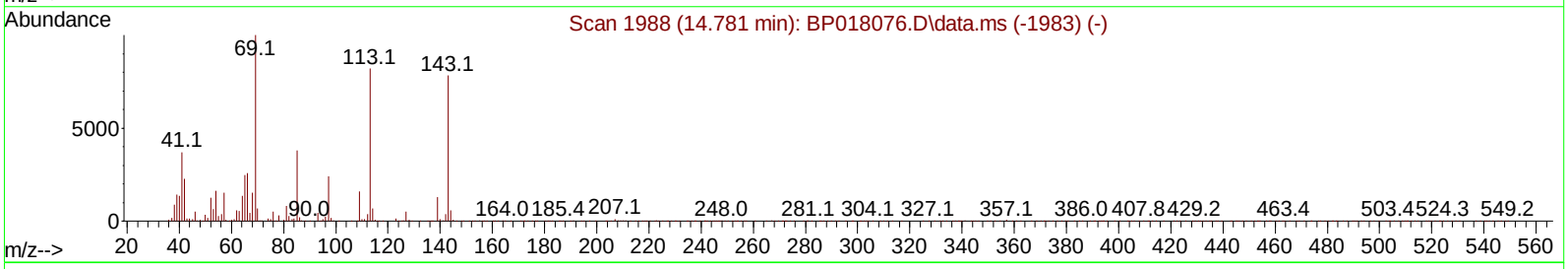
Instrument :
BNA_P
ClientSampleId :
GCDK9

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :mohammad ahmed 11/17/2023







TIC: BP018194.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.716min (-0.017) 0.00 ng/ul

response 10

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	126.32#
41.00	47.70	742.11#
42.00	30.10	247.37#

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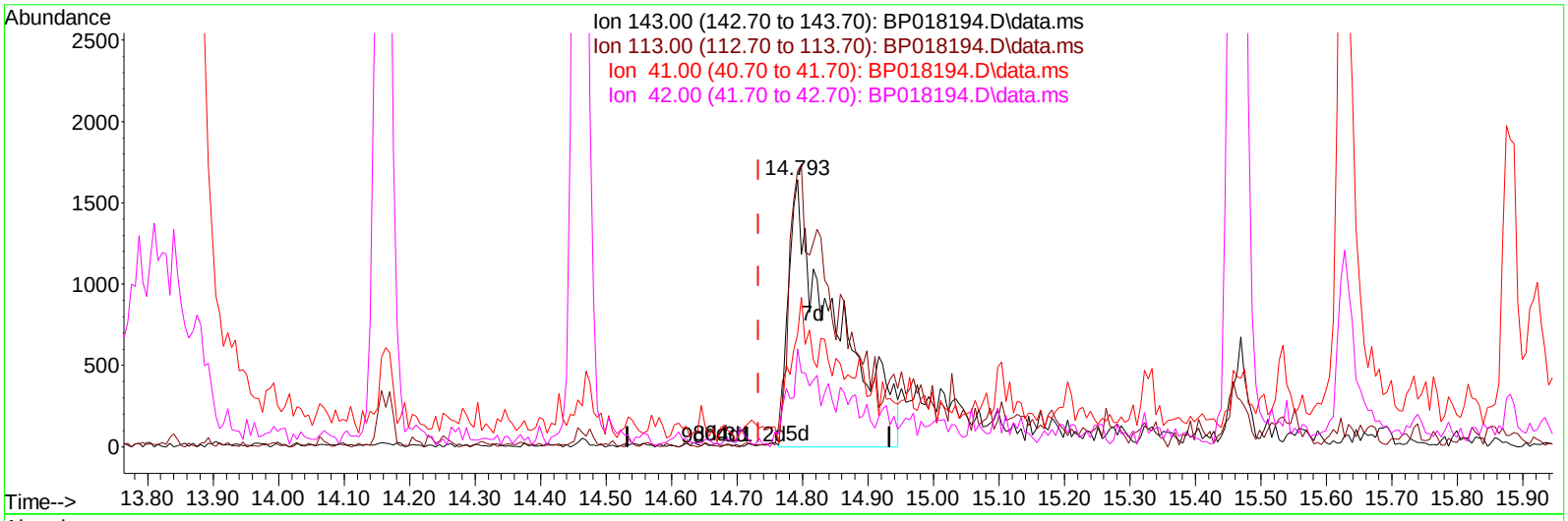

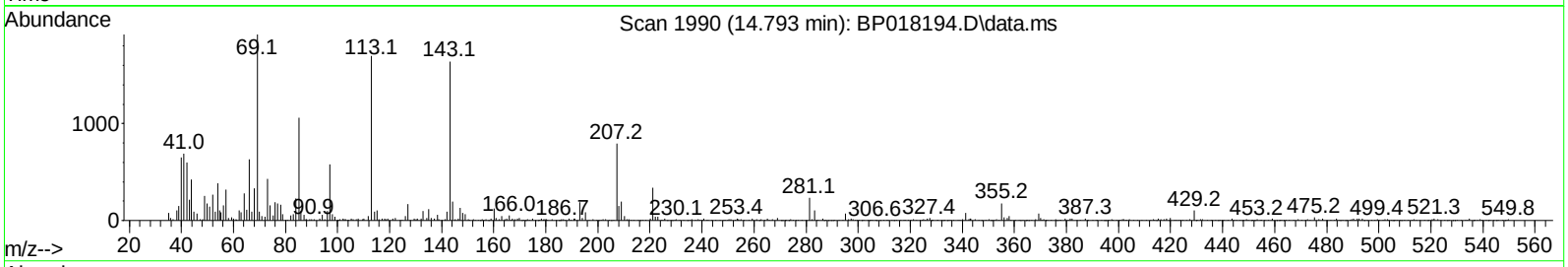

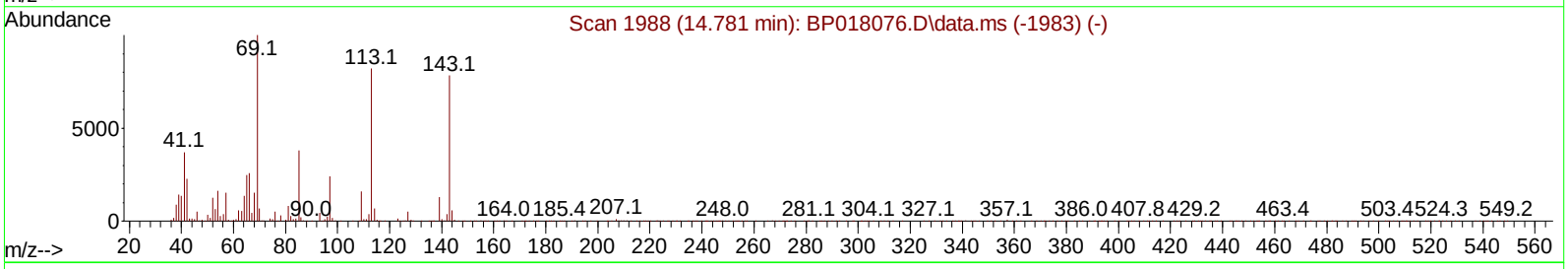

TIC: BP018194.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.793min (+ 0.059) 2.89 ng/ul m

response 8061

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	103.47
41.00	47.70	42.17
42.00	30.10	36.68#

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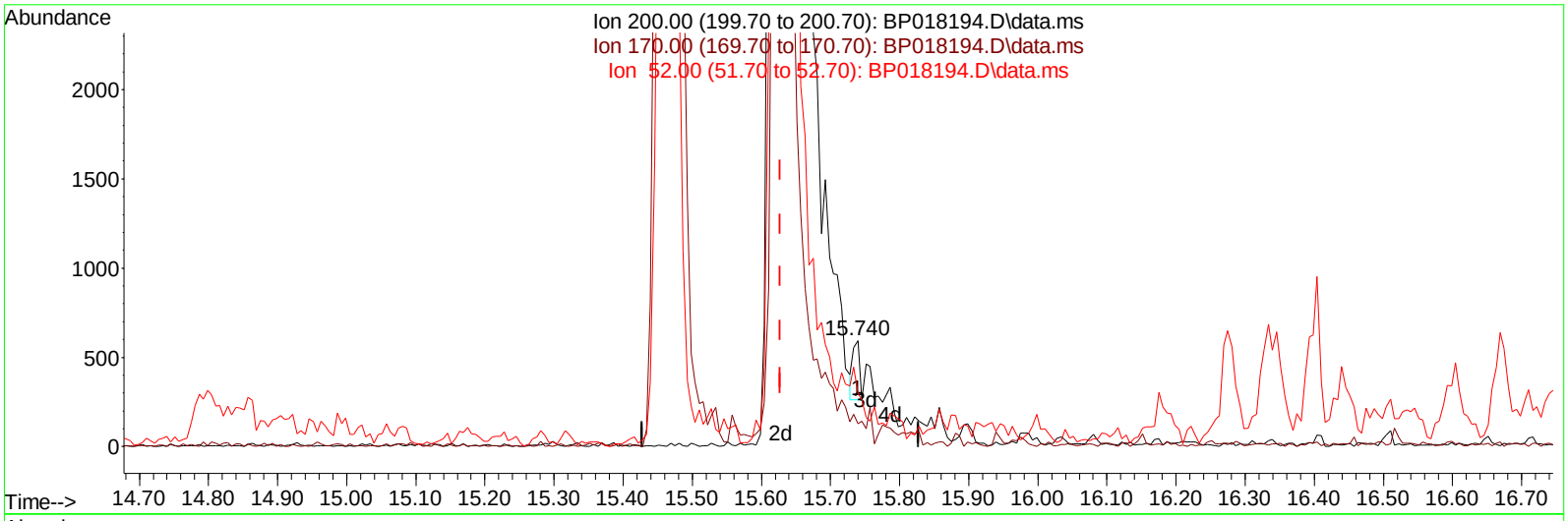

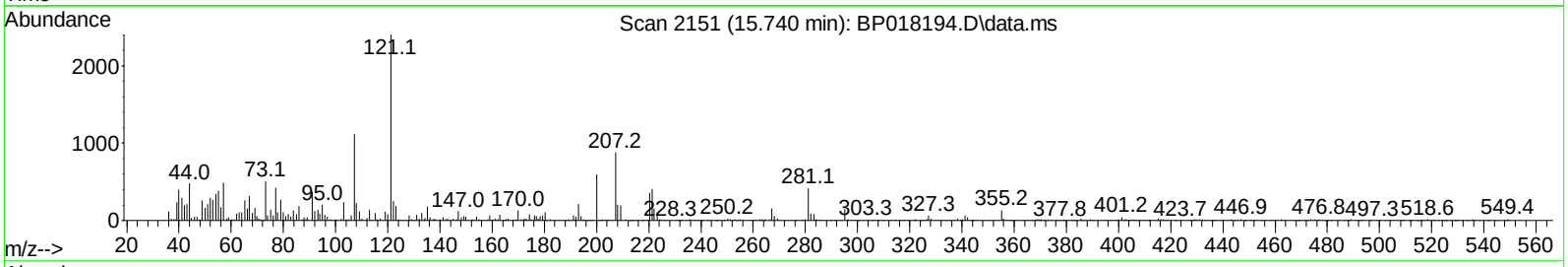

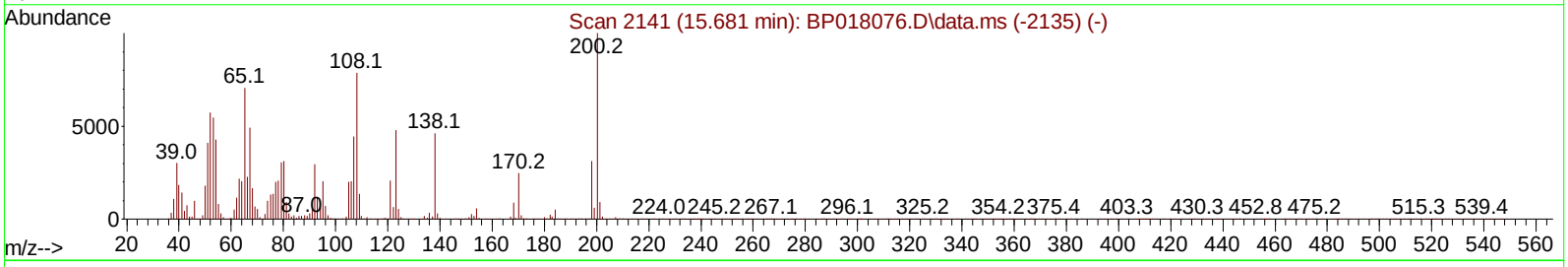

TIC: BP018194.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.740min (+ 0.112) 0.06 ng/ul

response 222

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.60	21.34
52.00	52.00	49.75
0.00	0.00	0.00

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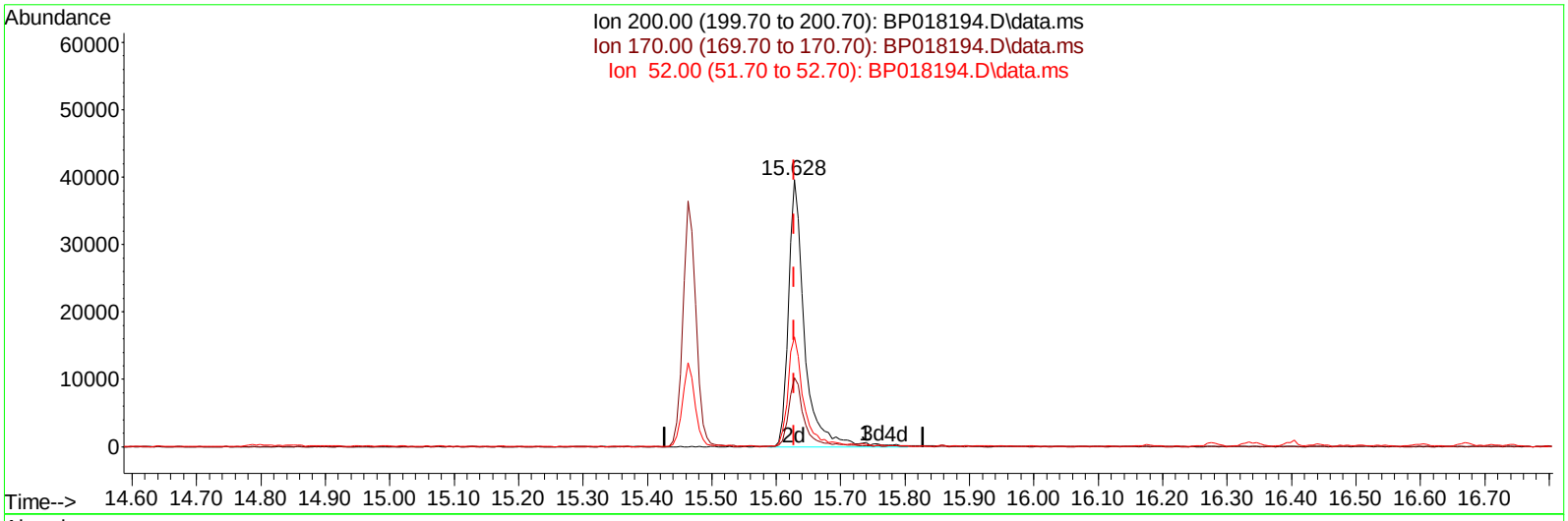

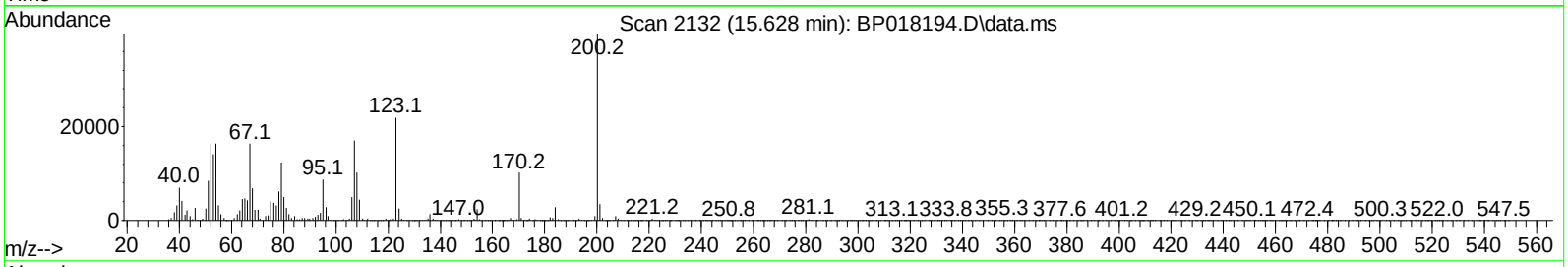

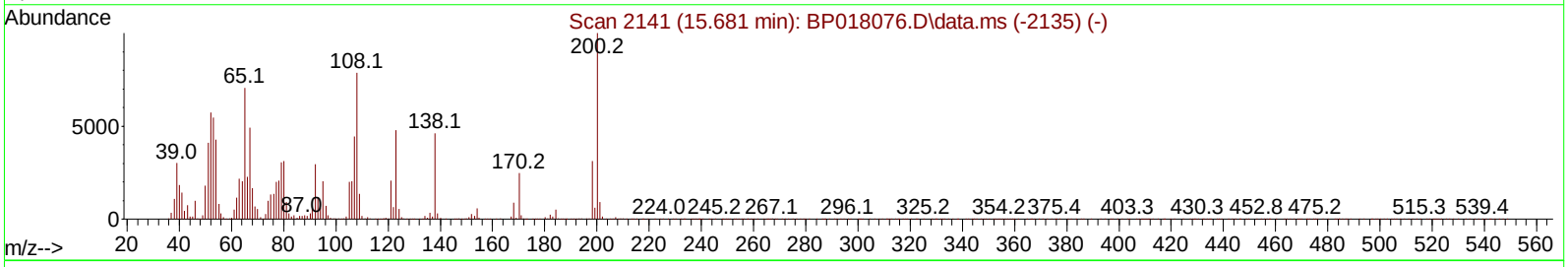

TIC: BP018194.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.628min (+ 0.000) 19.37 ng/ul m

response 68370

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.60	25.74
52.00	52.00	41.24#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	78534	20.000	ng/ul	0.00
20) Naphthalene-d8	10.599	136	314723	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.463	164	202352	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.245	188	488142	20.000	ng/ul	0.00
79) Chrysene-d12	21.375	240	500666	20.000	ng/ul	0.00
88) Perylene-d12	23.845	264	565635	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	6725	3.021	ng/uL	0.00
4) Pyridine-d5	3.611	84	22537	3.883	ng/ul	0.02
7) Phenol-d5	6.958	99	35411	4.670	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	109363	24.545	ng/ul	0.00
11) 2-Chlorophenol-d4	7.305	132	106478	17.734	ng/ul	0.00
15) 4-Methylphenol-d8	8.511	113	67328	10.837	ng/ul	0.00
21) Nitrobenzene-d5	8.987	128	63858	22.521	ng/ul	0.00
24) 2-Nitrophenol-d4	9.705	143	69246	21.556	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	108306	18.917	ng/ul	0.00
31) 4-Chloroaniline-d4	10.787	131	108815	13.859	ng/ul	0.00
46) Dimethylphthalate-d6	13.887	166	492447	26.376	ng/ul	0.00
49) Acenaphthylene-d8	14.157	160	476884	23.451	ng/ul	0.00
54) 4-Nitrophenol-d4	14.793	143	8061m	2.889	ng/ul	0.06
60) Fluorene-d10	15.463	176	394905	25.619	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	68370m	19.374	ng/ul	0.00
73) Anthracene-d10	17.345	188	701612	26.576	ng/ul	0.00
81) Pyrene-d10	19.598	212	869776	26.008	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.680	264	863512	26.255	ng/ul	0.00

Target Compounds Qvalue

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

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