Quantitation Report (Qedit)

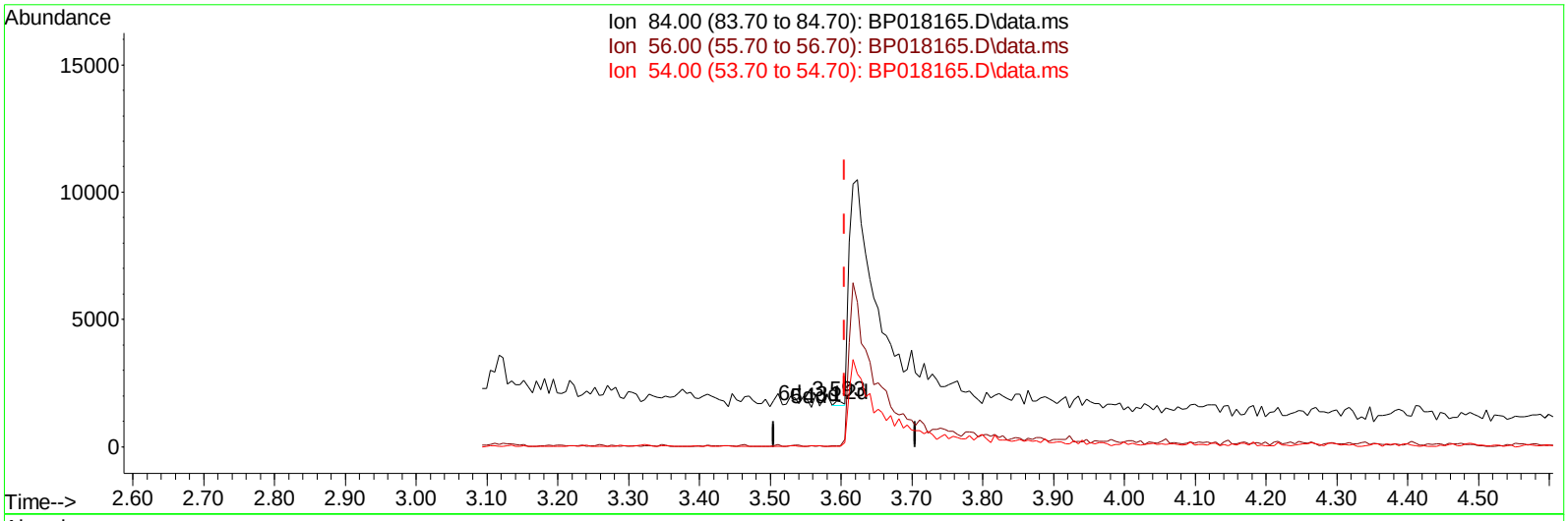
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111423\
Data File : BP018165.D
Acq On : 14 Nov 2023 20:40
Operator : MA/JU
Sample : 05337-11
Misc :
ALS Vial : 20 Sample Multiplier: 1

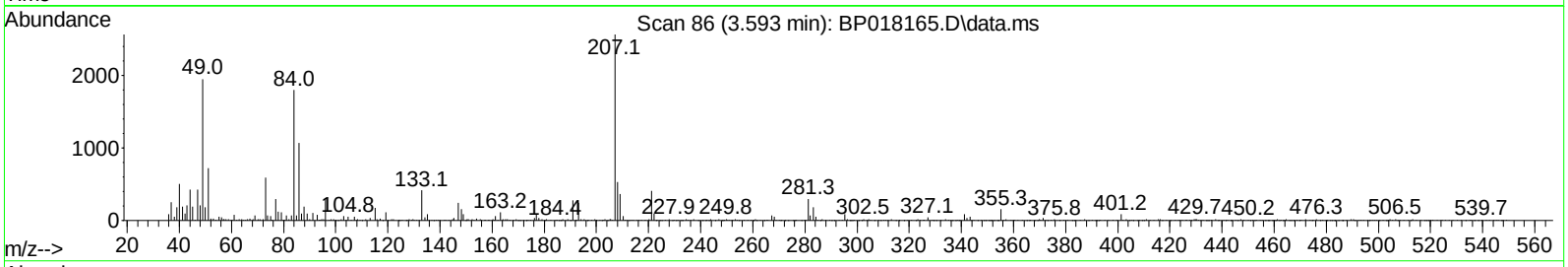
Quant Time: Nov 15 00:40:31 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 13 15:50:18 2023
Response via : Initial Calibration

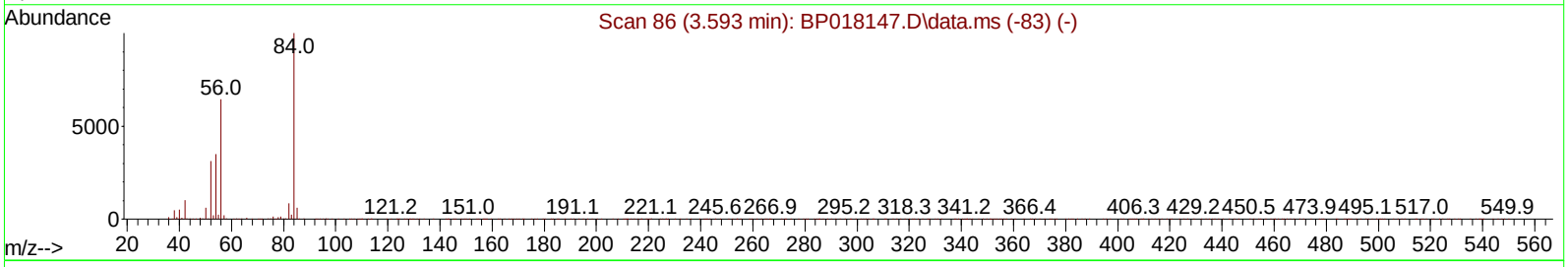
Instrument :
BNA_P
ClientSampleId :
GCDJ6

Manual IntegrationsAPPROVED

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







TIC: BP018165.D\data.ms

(4) Pyridine-d5 (S)

3.593min (-0.012) 0.03 ng/ul

response 146

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	60.30	2.39#
54.00	35.20	0.56#
0.00	0.00	0.00

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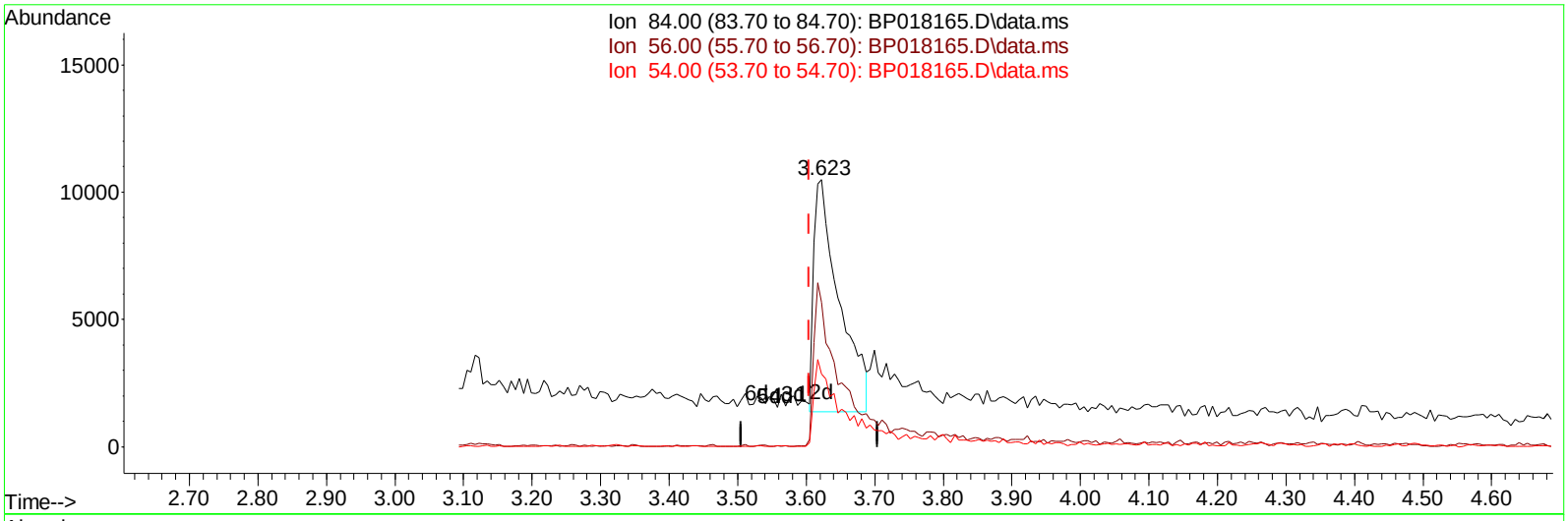

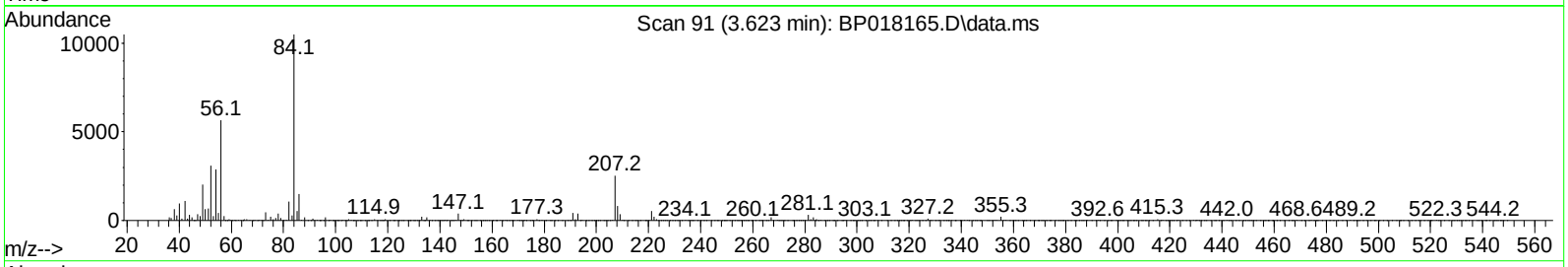

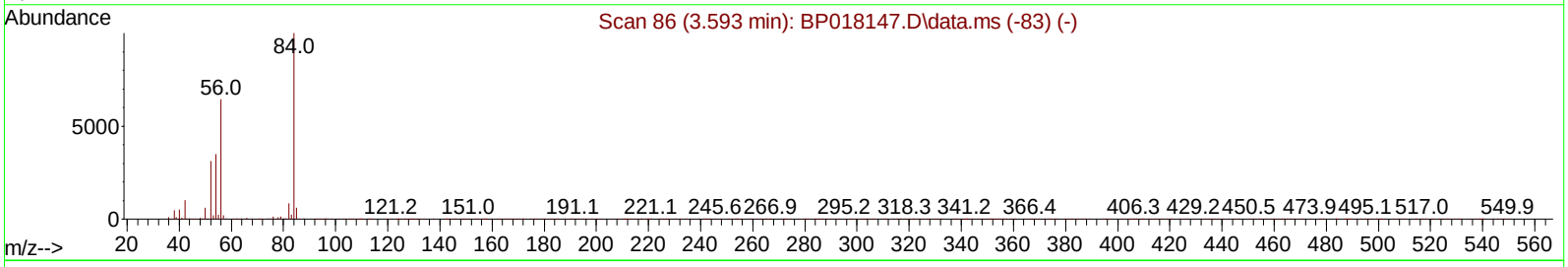

TIC: BP018165.D\data.ms

(4) Pyridine-d5 (S)

3.623min (+ 0.018) 4.33 ng/ul m

response 23601

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	60.30	54.01
54.00	35.20	27.35#
0.00	0.00	0.00

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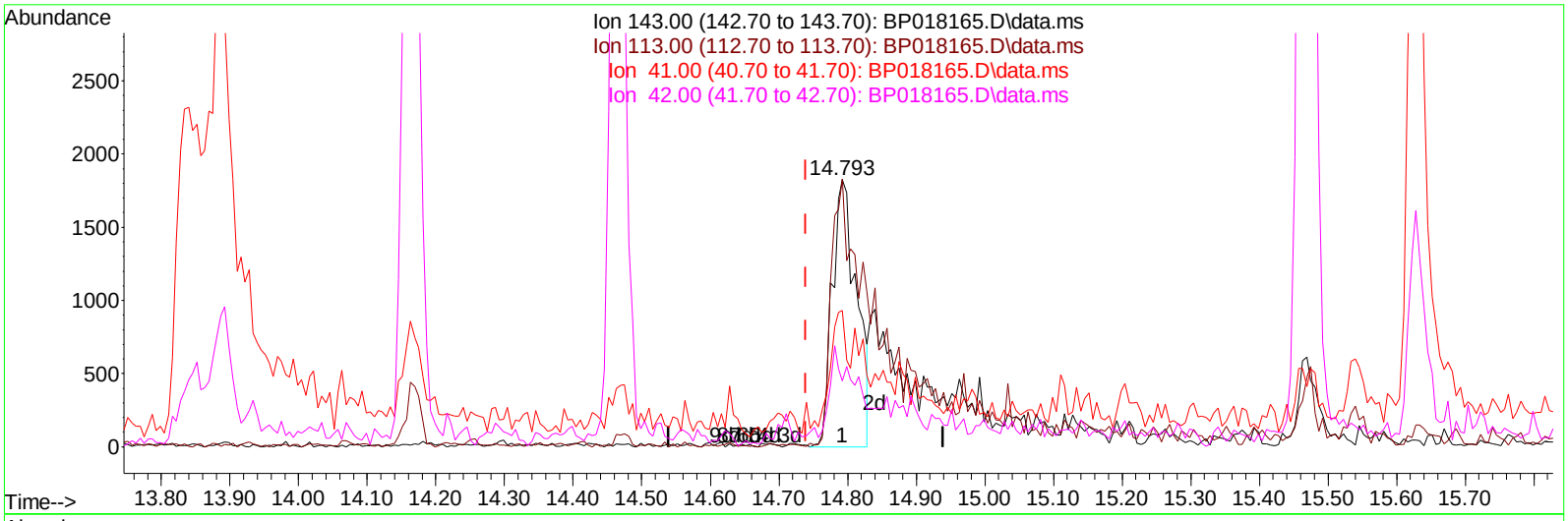

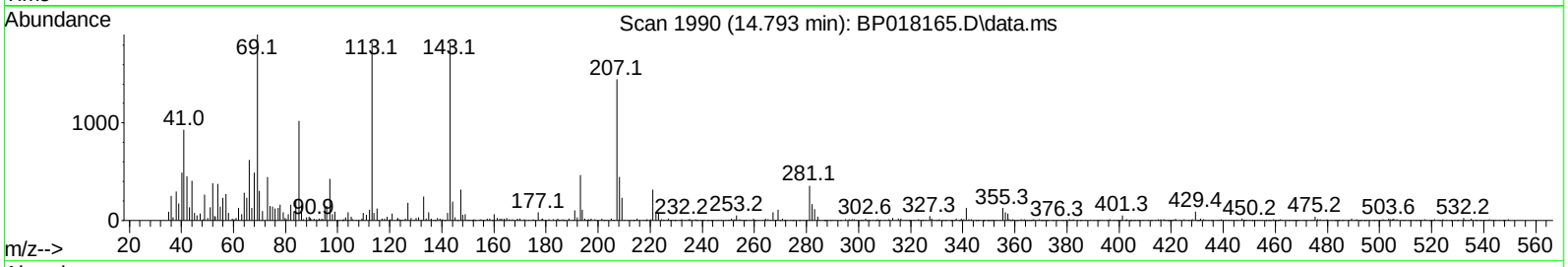

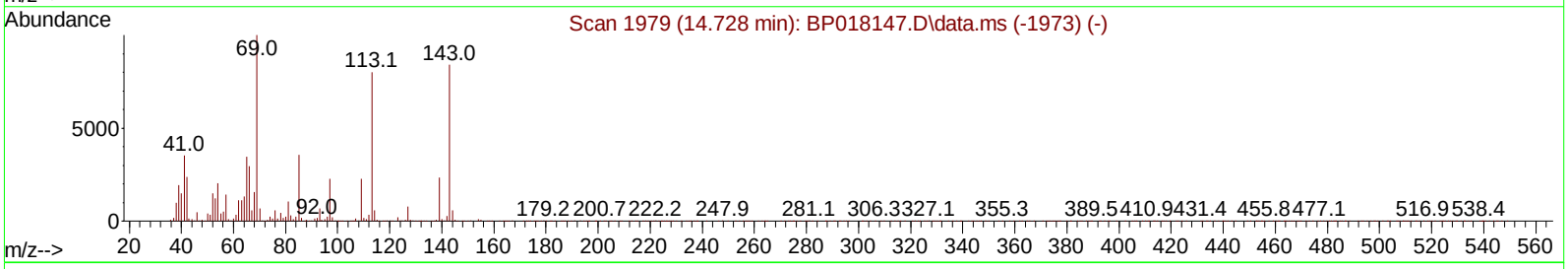

TIC: BP018165.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.793min (+ 0.053) 1.69 ng/ul

response 4501

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	100.38
41.00	47.70	51.15
42.00	30.10	24.73

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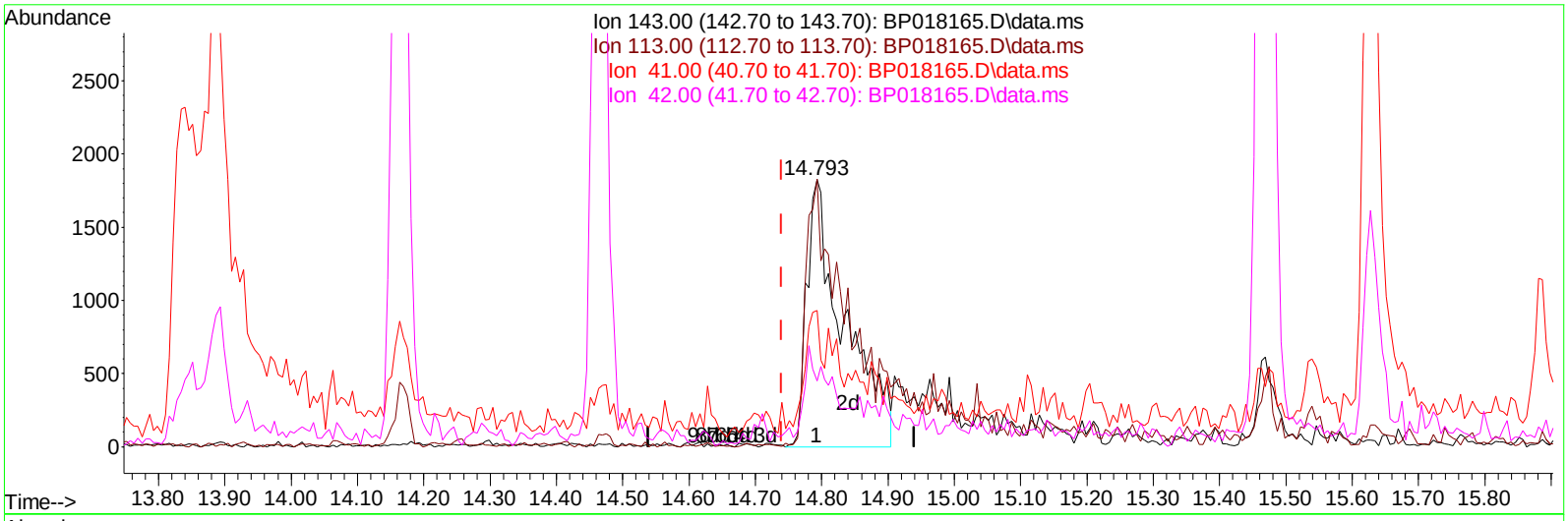

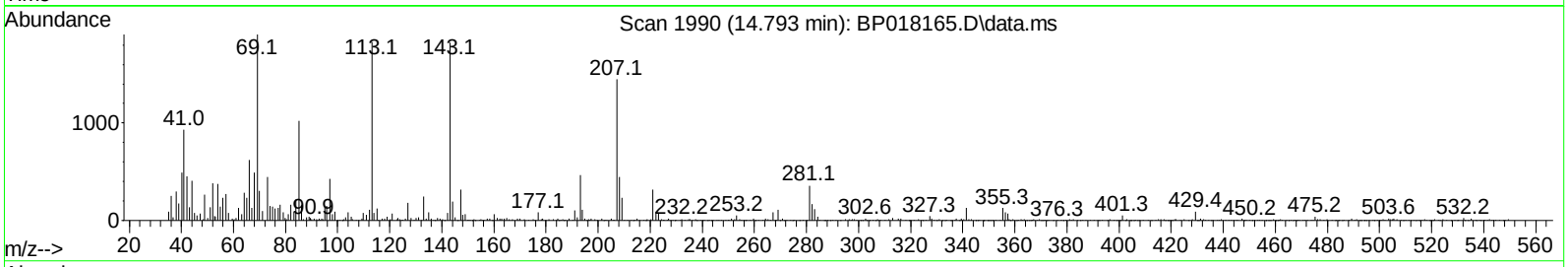

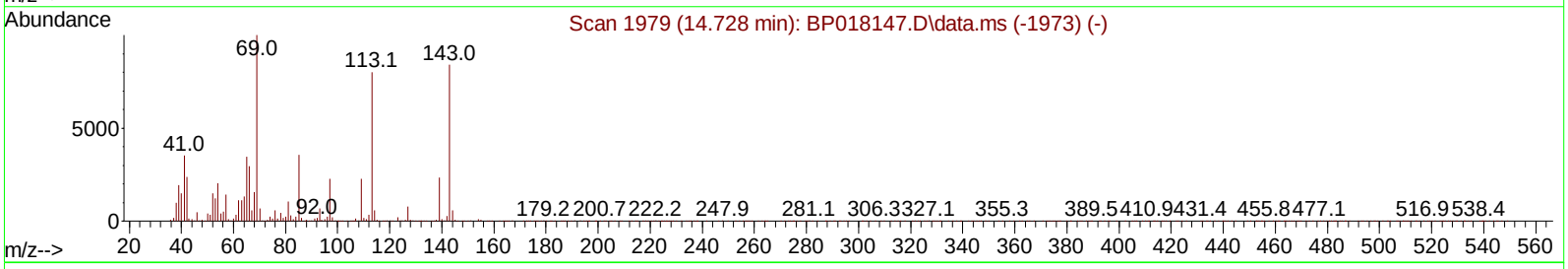

TIC: BP018165.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.793min (+ 0.053) 2.69 ng/ul m

response 7165

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	100.38
41.00	47.70	51.15
42.00	30.10	24.73

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	73766	20.000	ng/ul	0.00
20) Naphthalene-d8	10.605	136	306733	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.463	164	193430	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.245	188	449018	20.000	ng/ul	-0.01
79) Chrysene-d12	21.380	240	442459	20.000	ng/ul	-0.01
88) Perylene-d12	23.851	264	487085	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	7204	3.445	ng/uL	0.00
4) Pyridine-d5	3.623	84	23601m	4.329	ng/ul	0.02
7) Phenol-d5	6.964	99	29767	4.180	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	123925	29.611	ng/ul	0.00
11) 2-Chlorophenol-d4	7.311	132	109206	19.364	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	64930	11.126	ng/ul	0.00
21) Nitrobenzene-d5	8.993	128	74265	26.874	ng/ul	0.00
24) 2-Nitrophenol-d4	9.705	143	79277	25.322	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	119460	21.409	ng/ul	0.00
31) 4-Chloroaniline-d4	10.793	131	132395	17.301	ng/ul	0.00
46) Dimethylphthalate-d6	13.887	166	567493	31.797	ng/ul	-0.01
49) Acenaphthylene-d8	14.163	160	537779	27.665	ng/ul	0.00
54) 4-Nitrophenol-d4	14.793	143	7165m	2.687	ng/ul	0.05
60) Fluorene-d10	15.469	176	456082	30.952	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	77194	23.781	ng/ul	-0.04
73) Anthracene-d10	17.351	188	790380	32.546	ng/ul	0.00
81) Pyrene-d10	19.604	212	1016043	34.379	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.686	264	981036	34.638	ng/ul	-0.02

Target Compounds Qvalue

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

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