Quantitation Report (Qedit)

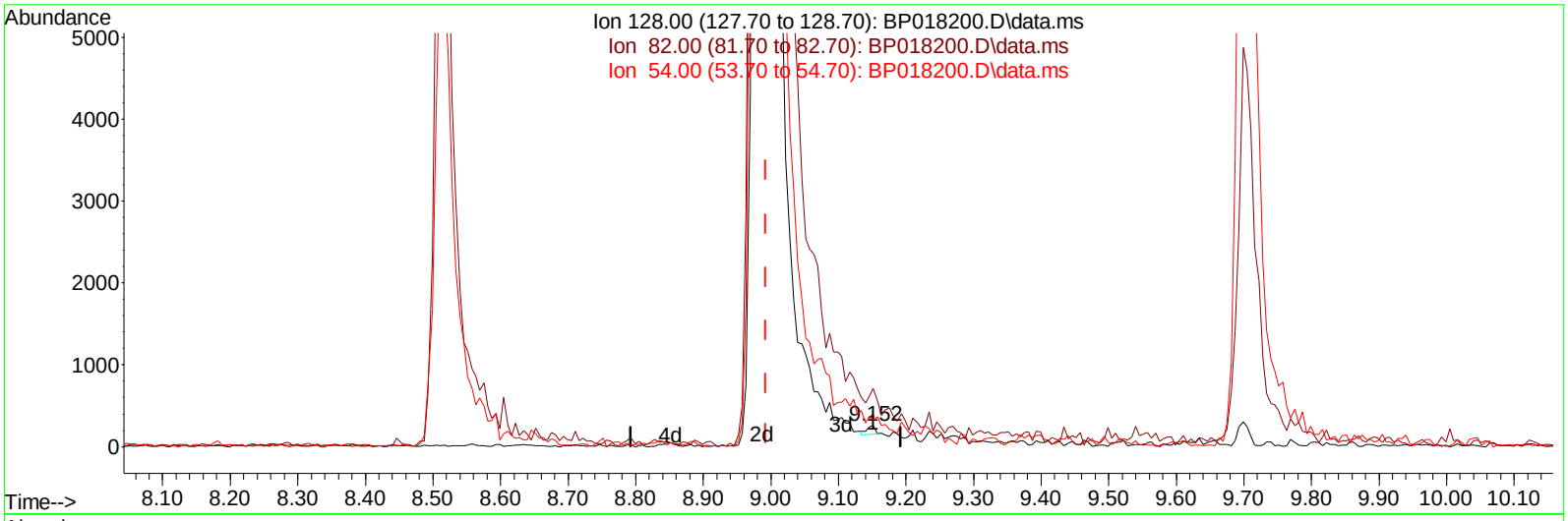
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111523\
Data File : BP018200.D
Acq On : 16 Nov 2023 06:40
Operator : MA/JU
Sample : 05338-17
Misc :
ALS Vial : 27 Sample Multiplier: 1

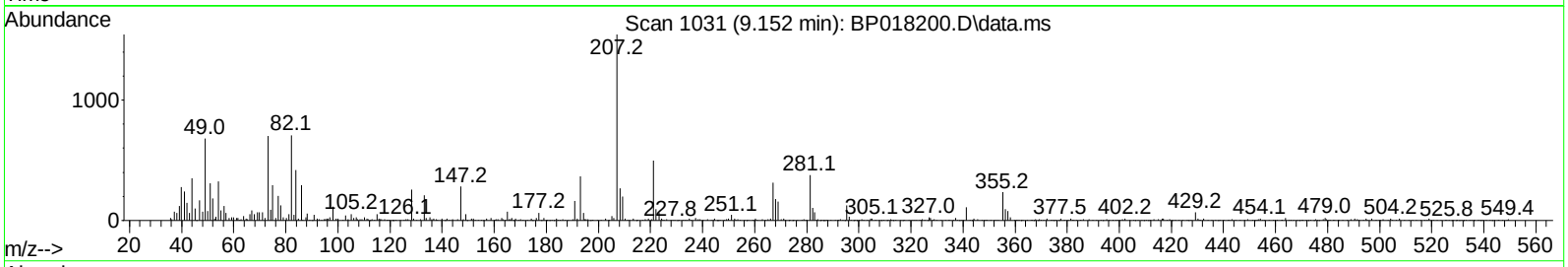
Quant Time: Nov 16 07:13:07 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 18:13:37 2023
Response via : Initial Calibration

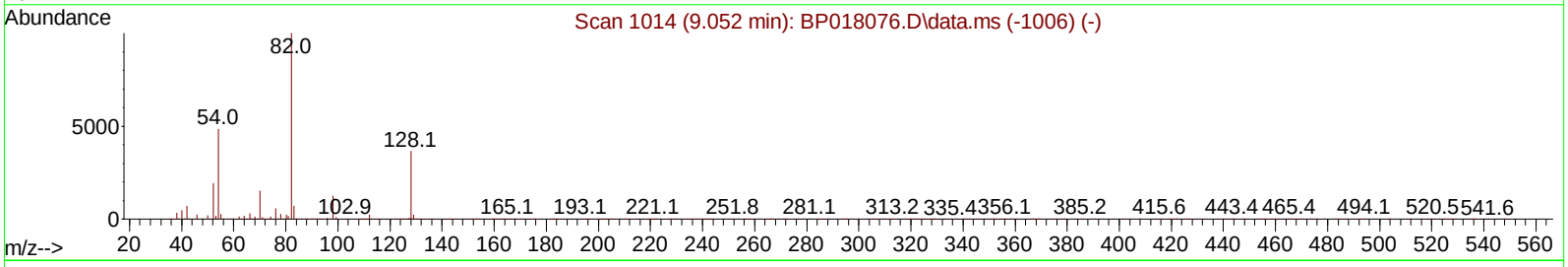
Instrument :
BNA_P
ClientSampleId :
GCDM2

Manual IntegrationsAPPROVED

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







TIC: BP018200.D\data.ms

(21) Nitrobenzene-d5 (S)

9.152min (+ 0.159) 0.04 ng/ul

response 87

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	256.70	276.95
54.00	125.00	127.34
0.00	0.00	0.00

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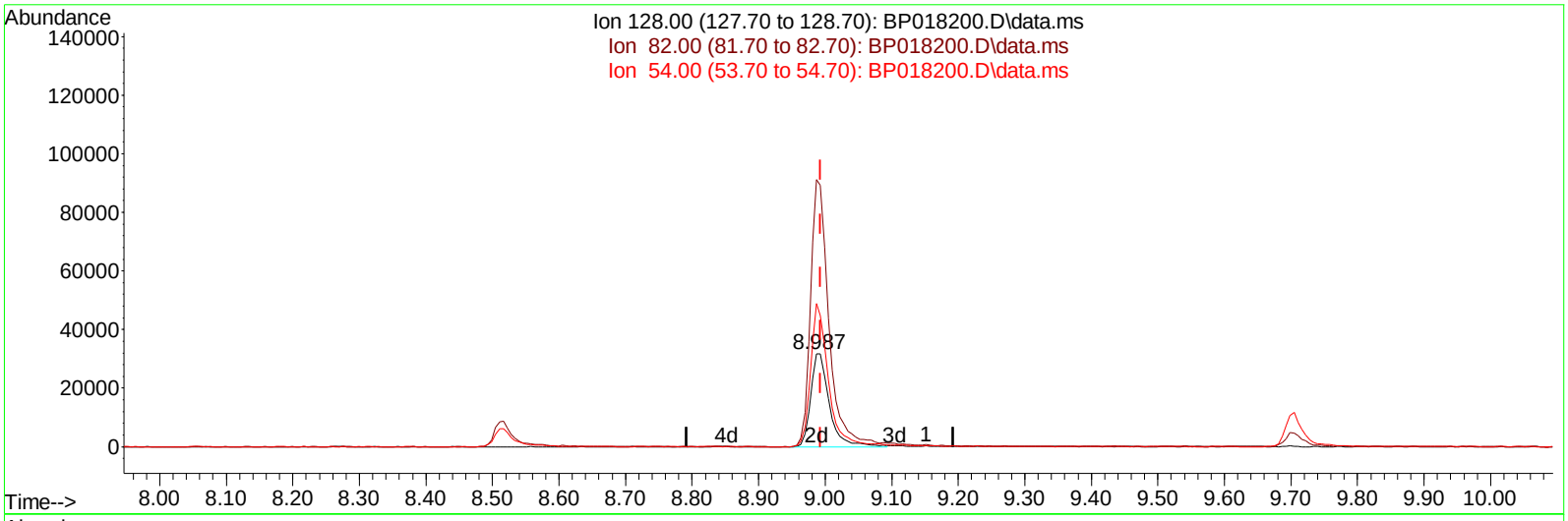

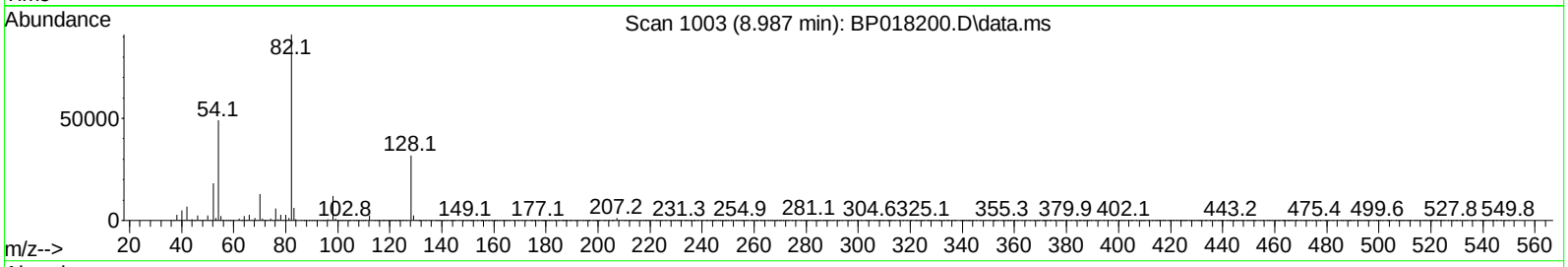

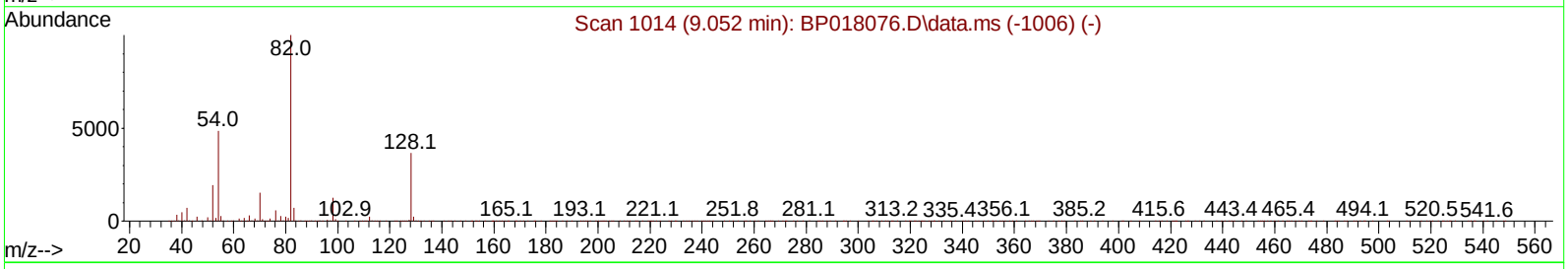

TIC: BP018200.D\data.ms

(21) Nitrobenzene-d5 (S)

8.987min (-0.006) 27.66 ng/ul m

response 61863

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	256.70	286.54
54.00	125.00	154.05#
0.00	0.00	0.00

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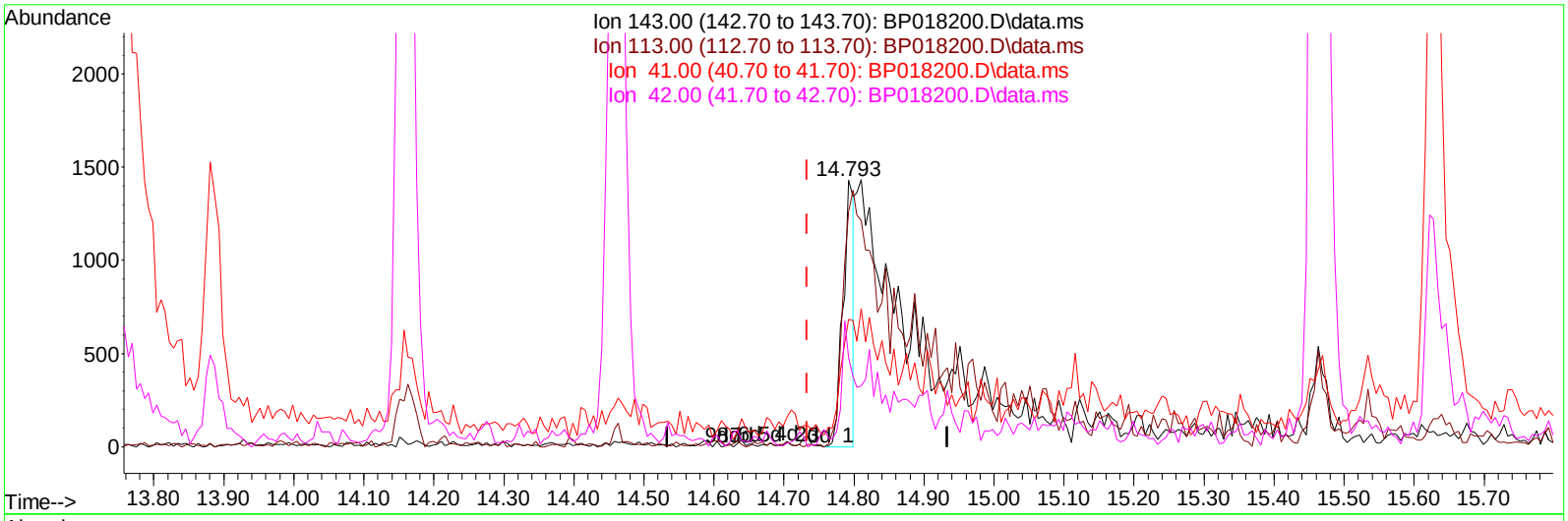

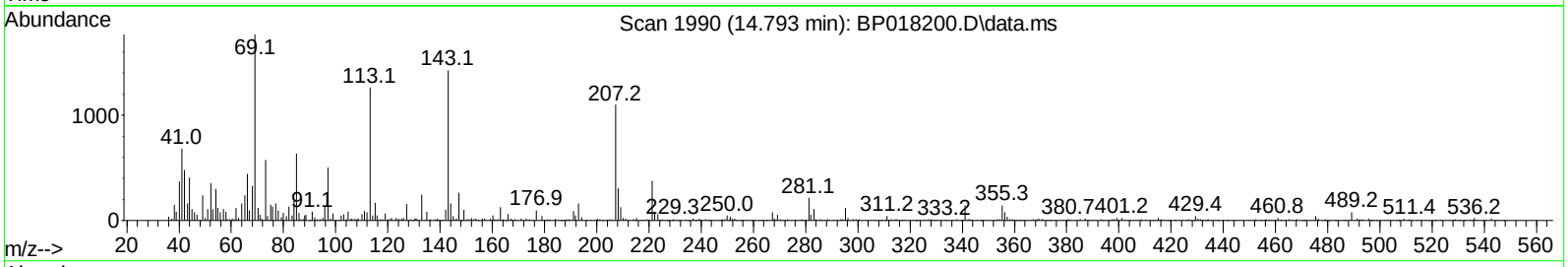

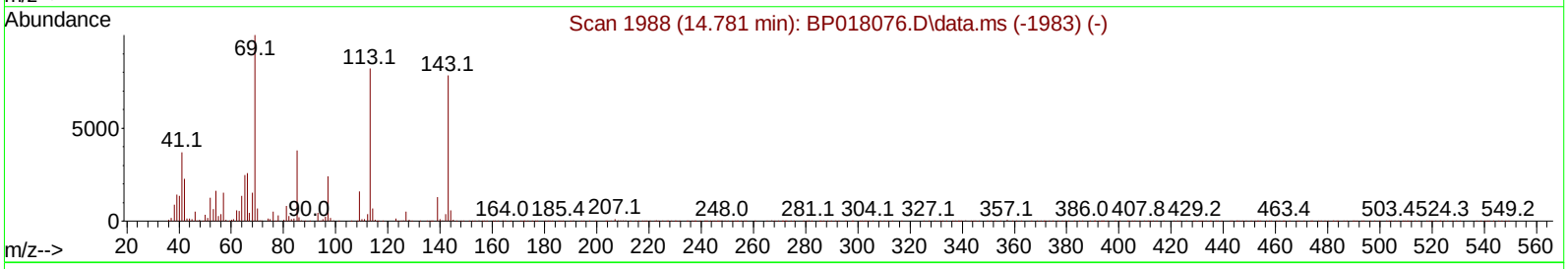

TIC: BP018200.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.793min (+ 0.059) 0.76 ng/ul

response 1559

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	88.38
41.00	47.70	47.87
42.00	30.10	33.52

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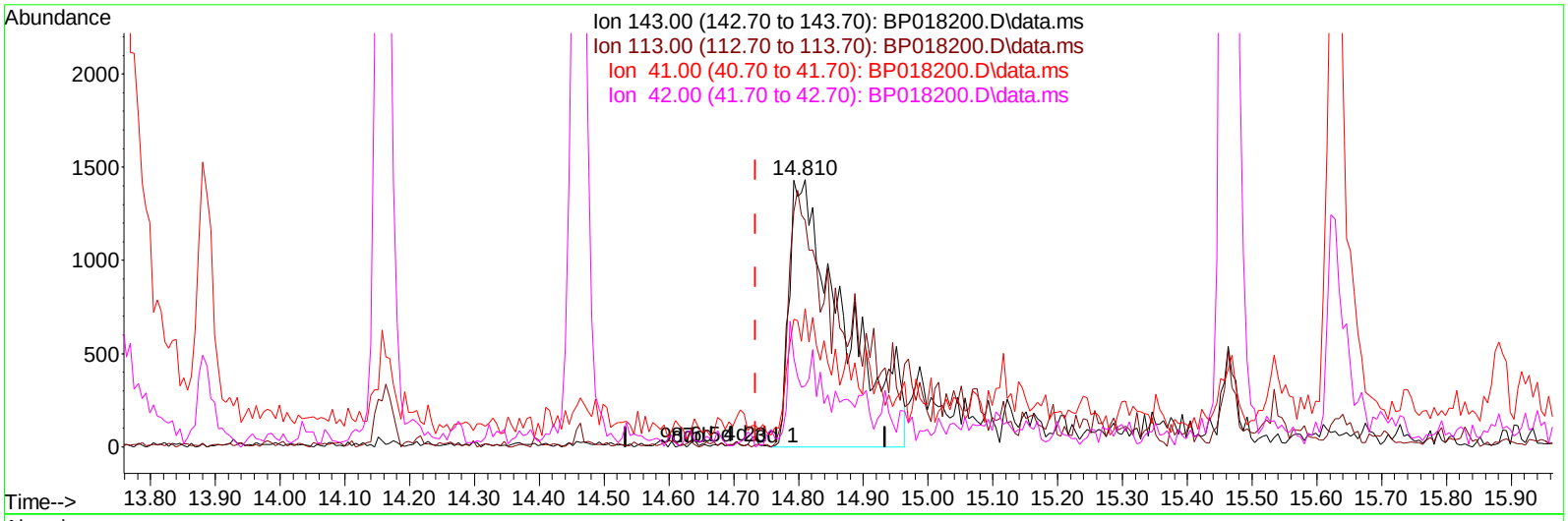

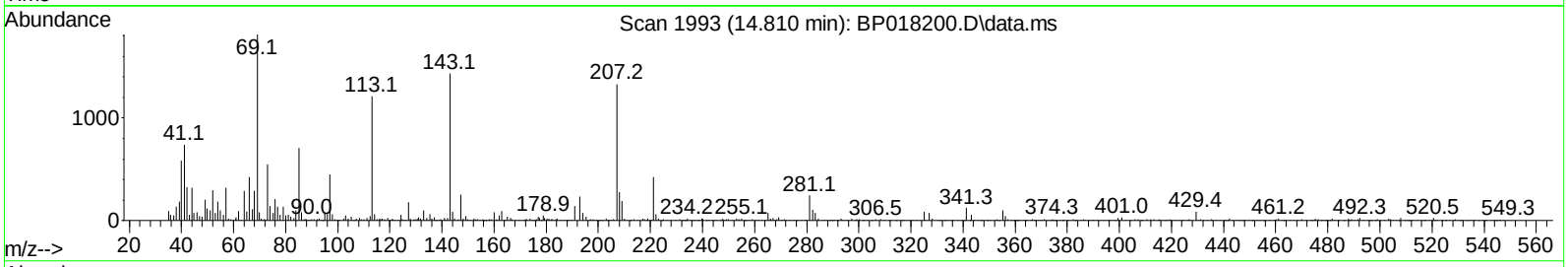

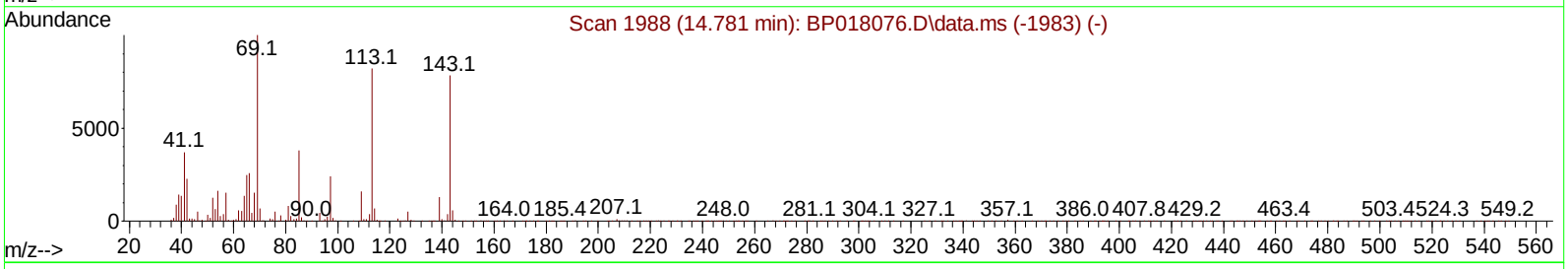

TIC: BP018200.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.810min (+ 0.077) 4.06 ng/ul m

response 8301

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	84.85
41.00	47.70	51.68
42.00	30.10	22.91#

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	65355	20.000	ng/ul	0.00
20) Naphthalene-d8	10.599	136	248211	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.463	164	148232	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.245	188	332191	20.000	ng/ul	0.00
79) Chrysene-d12	21.375	240	337679	20.000	ng/ul	0.00
88) Perylene-d12	23.845	264	385619	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	5377	2.902	ng/uL	0.00
4) Pyridine-d5	3.605	84	36143	7.482	ng/ul	0.01
7) Phenol-d5	6.964	99	34797	5.515	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.134	67	103367	27.877	ng/ul	0.00
11) 2-Chlorophenol-d4	7.305	132	104534	20.921	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	70471	13.630	ng/ul	0.00
21) Nitrobenzene-d5	8.987	128	61863m	27.664	ng/ul	0.00
24) 2-Nitrophenol-d4	9.705	143	65648	25.912	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	101289	22.432	ng/ul	0.00
31) 4-Chloroaniline-d4	10.787	131	103850	16.771	ng/ul	0.00
46) Dimethylphthalate-d6	13.887	166	460853	33.695	ng/ul	0.00
49) Acenaphthylene-d8	14.157	160	447016	30.008	ng/ul	0.00
54) 4-Nitrophenol-d4	14.810	143	8301m	4.062	ng/ul	0.08
60) Fluorene-d10	15.463	176	372752	33.011	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	60092	25.023	ng/ul	0.00
73) Anthracene-d10	17.345	188	657441	36.593	ng/ul	0.00
81) Pyrene-d10	19.604	212	830059	36.801	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.680	264	841530	37.530	ng/ul	0.00
Target Compounds						Qvalue

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

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