Quantitation Report (Qedit)

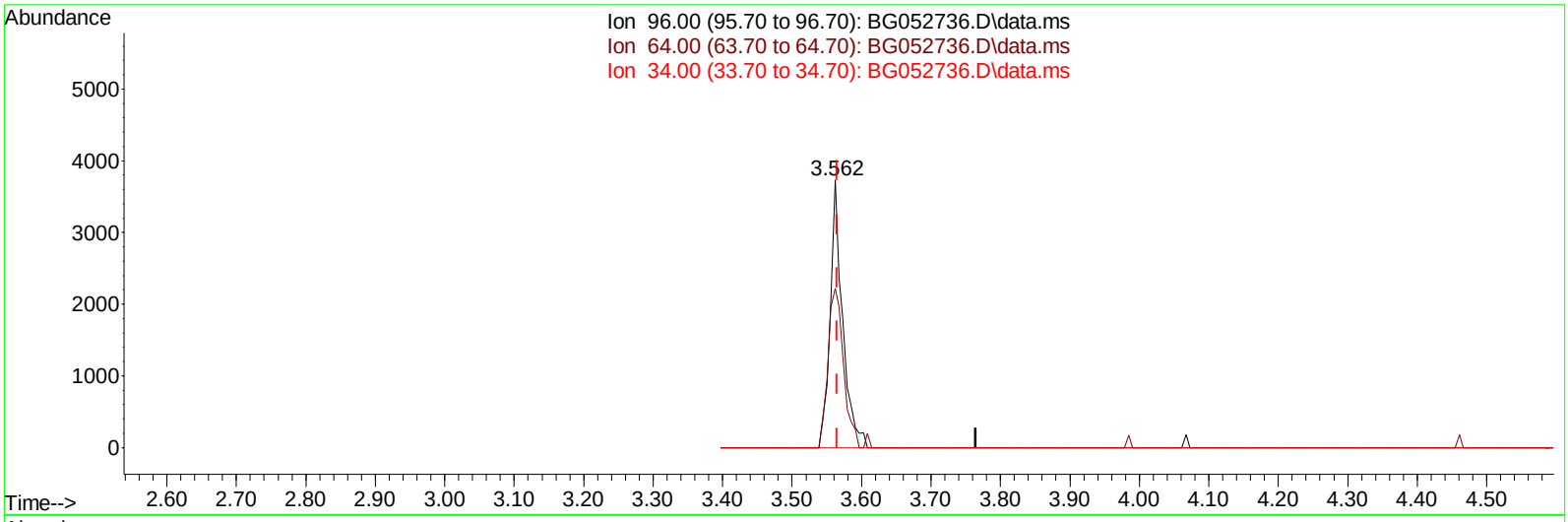
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031822\
Data File : BG052736.D
Acq On : 19 Mar 2022 8:37
Operator : CG/JU
Sample : N1883-05
Misc :
ALS Vial : 37 Sample Multiplier: 1

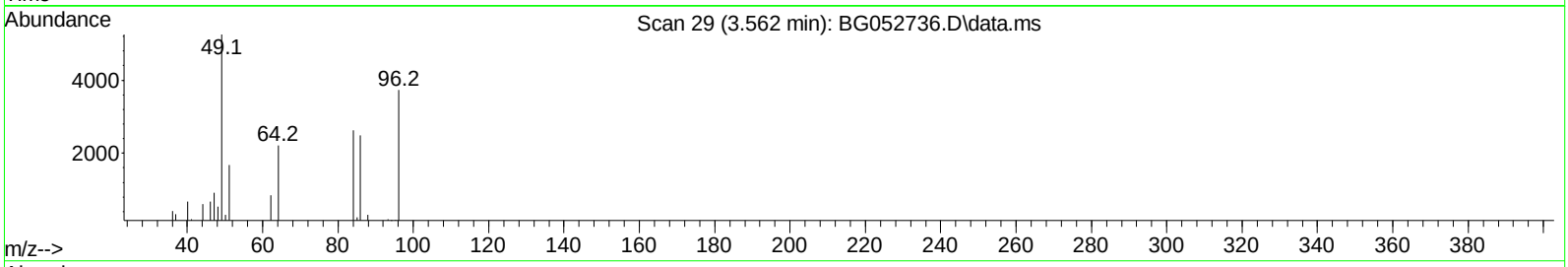
Quant Time: Mar 21 00:48:08 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 18 00:55:42 2022
Response via : Initial Calibration

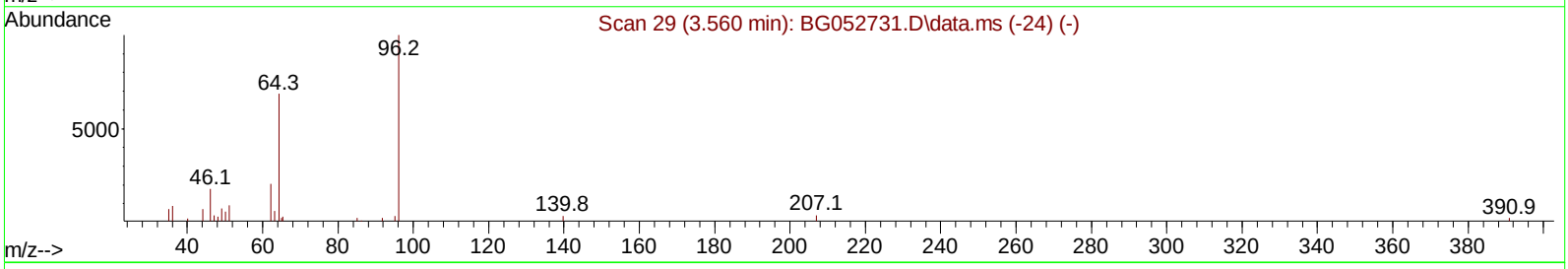
Instrument :
BNA_G
ClientSampleId :
DBSA4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022







TIC: BG052736.D\data.ms

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

3.562min (-0.003) 4.57 ng/uL

response 4628

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	83.40	59.54#
34.00	0.00	0.00
0.00	0.00	0.00

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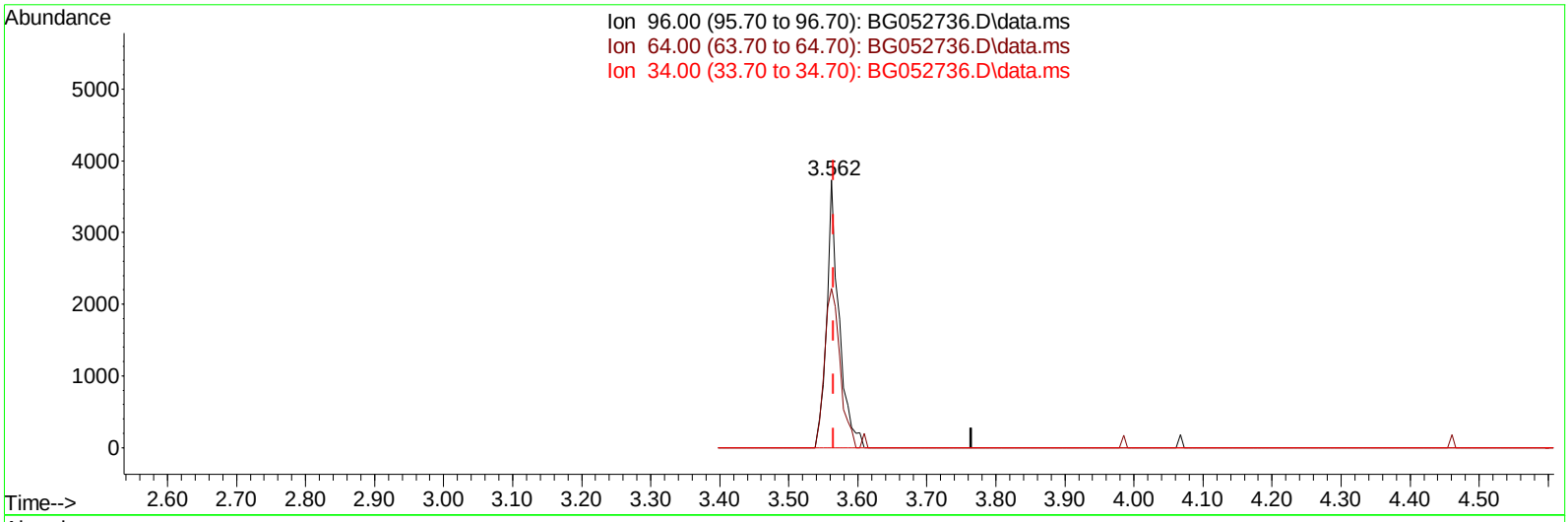

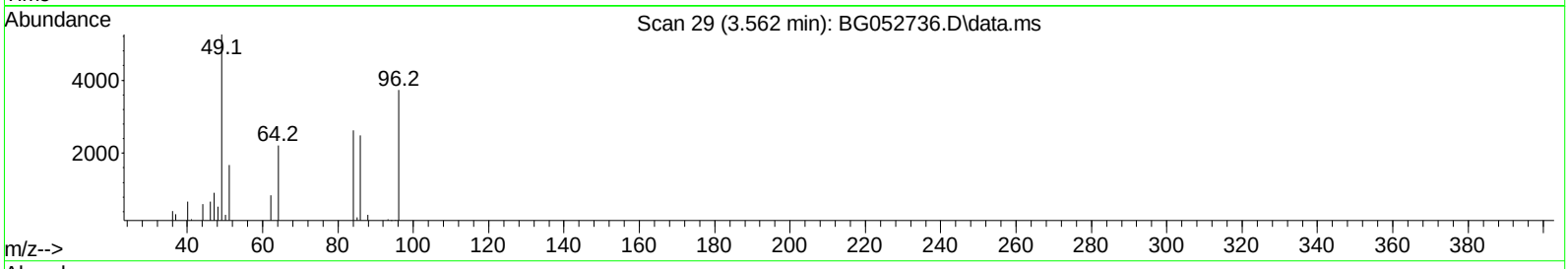

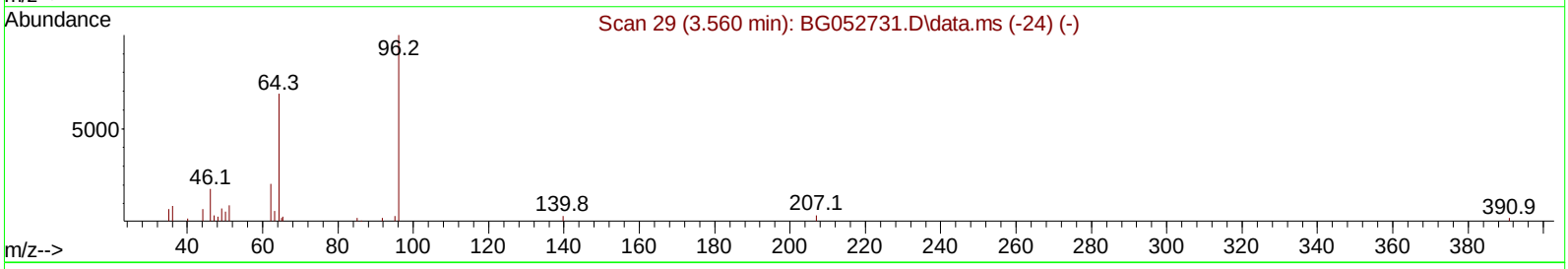

TIC: BG052736.D\data.ms

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

3.562min (-0.003) 4.65 ng/uL m

response 4702

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	83.40	59.54#
34.00	0.00	0.00
0.00	0.00	0.00

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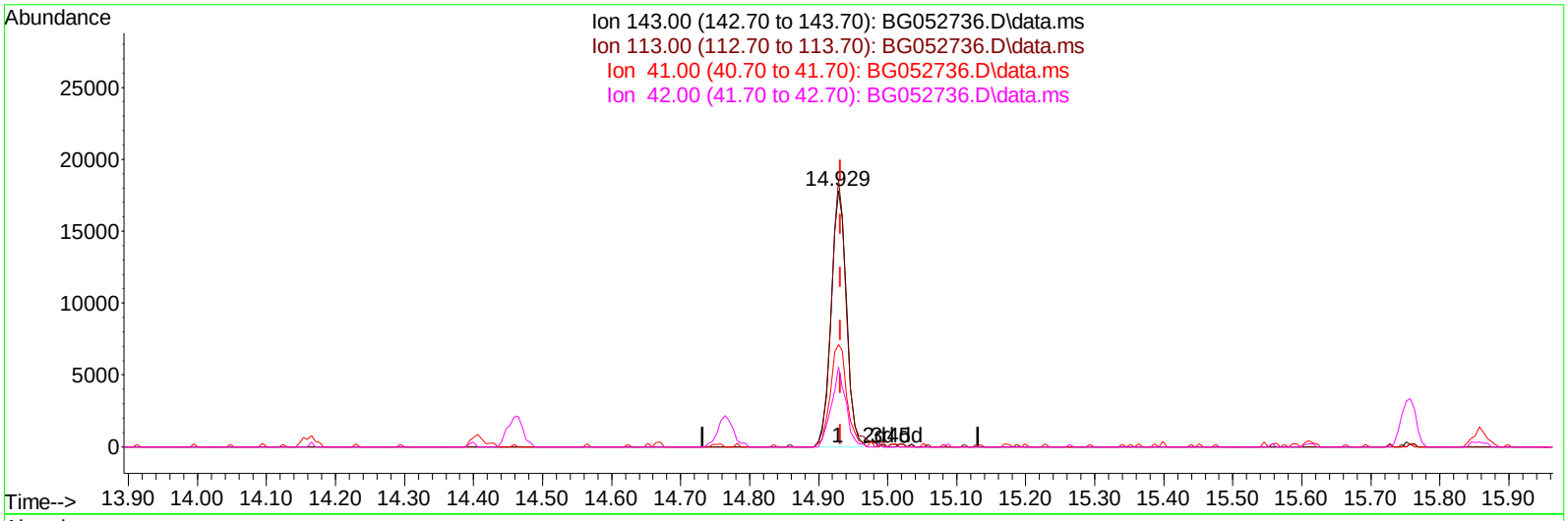

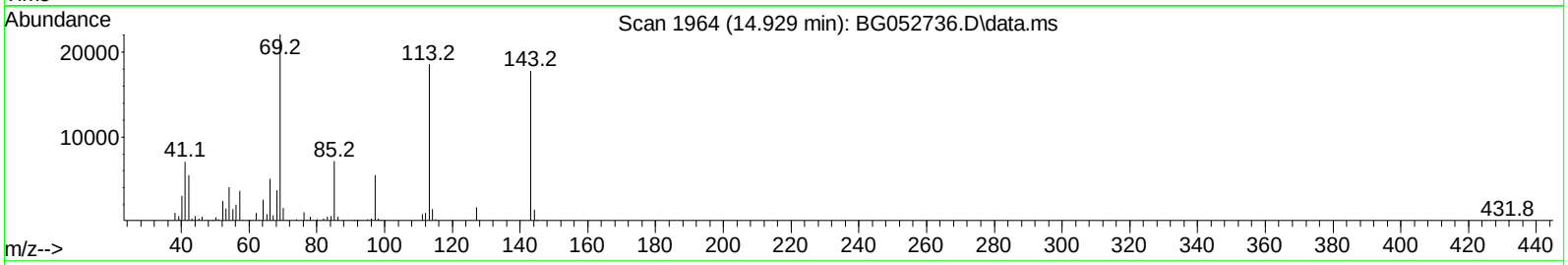

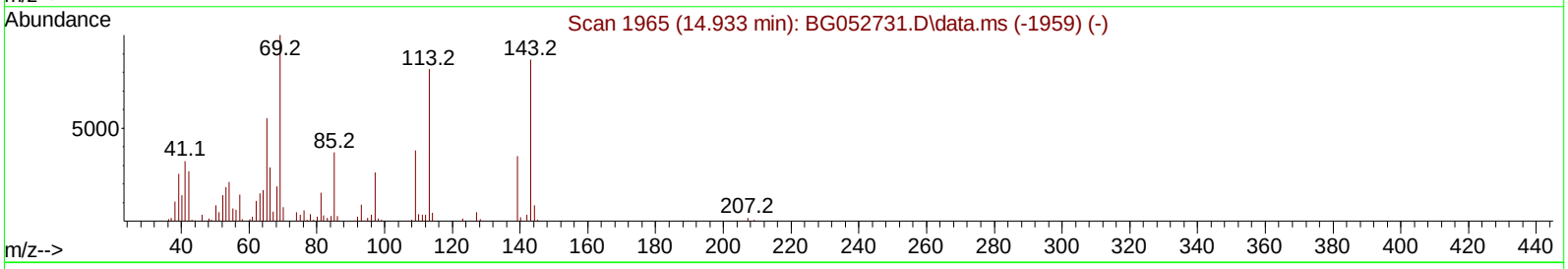

TIC: BG052736.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.929min (-0.003) 20.51 ng/ul

response 27635

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	104.31
41.00	47.20	39.90
42.00	29.40	31.10

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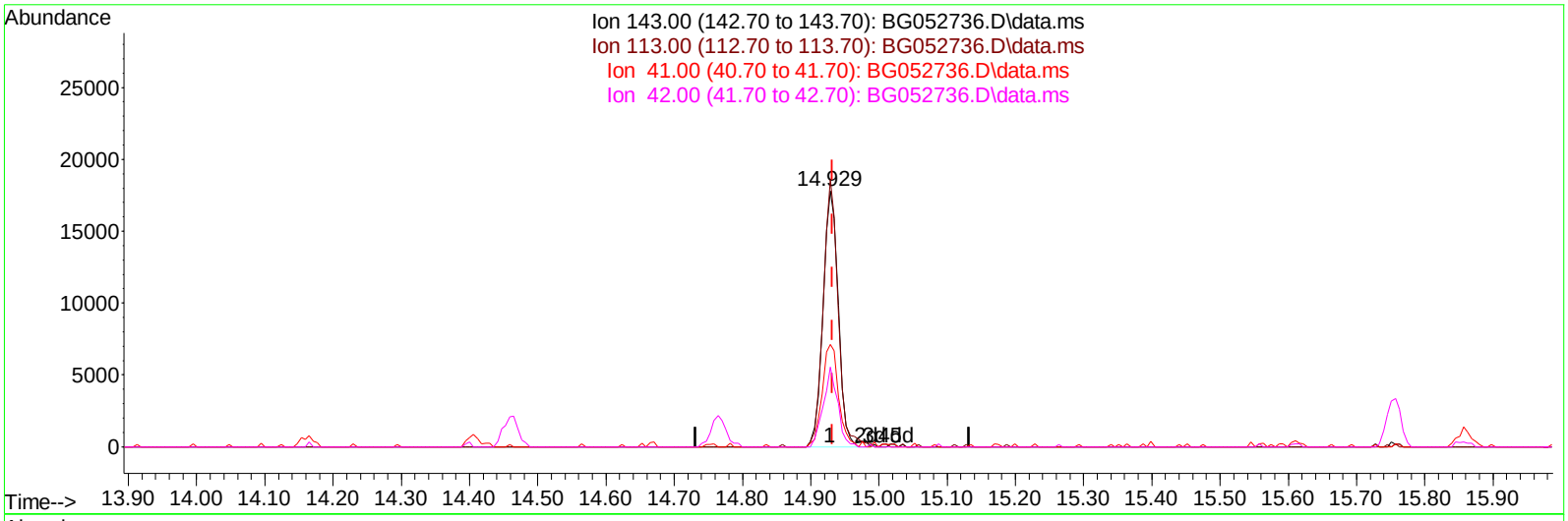

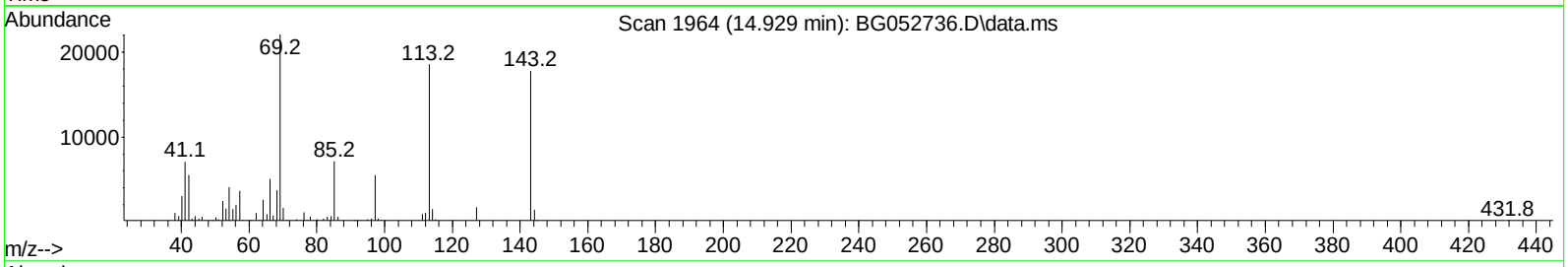

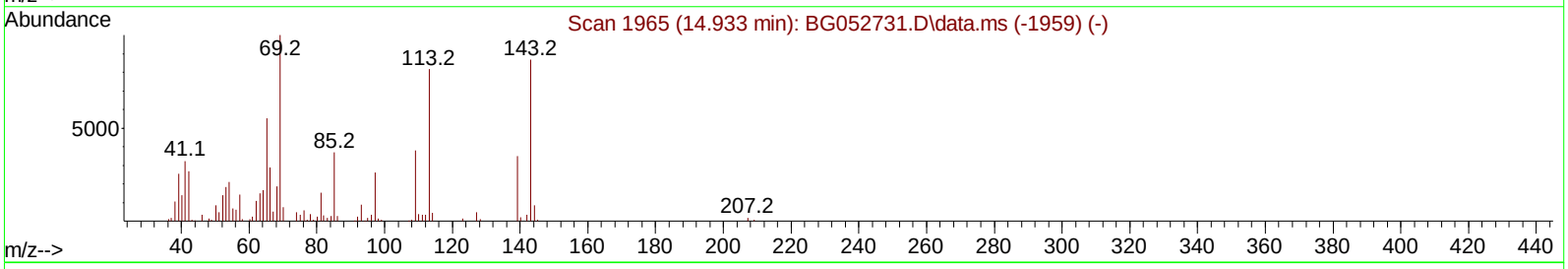

TIC: BG052736.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.929min (-0.003) 20.77 ng/ul m

response 27988

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	104.31
41.00	47.20	39.90
42.00	29.40	31.10

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.150	152	35733	20.000	ng/ul	0.00
20) Naphthalene-d8	10.958	136	146990	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.764	164	104337	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.508	188	246193	20.000	ng/ul	0.00
79) Chrysene-d12	21.796	240	272249	20.000	ng/ul	0.00
88) Perylene-d12	25.115	264	267838	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.562	96	4702m	4.648	ng/uL	0.00
4) Pyridine-d5	3.979	84	51047	20.213	ng/ul	0.00
7) Phenol-d5	7.292	99	83745	26.167	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.462	67	52601	26.910	ng/ul	0.00
11) 2-Chlorophenol-d4	7.680	132	58100	26.736	ng/ul	0.00
15) 4-Methylphenol-d8	8.837	113	59686	25.745	ng/ul	0.00
21) Nitrobenzene-d5	9.307	128	29298	27.689	ng/ul	0.00
24) 2-Nitrophenol-d4	10.029	143	30290	27.141	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.570	165	60739	25.017	ng/ul	0.00
31) 4-Chloroaniline-d4	11.081	131	82403	25.680	ng/ul	0.00
46) Dimethylphthalate-d6	14.165	166	203907	25.439	ng/ul	0.00
49) Acenaphthylene-d8	14.459	160	256061	26.289	ng/ul	0.00
54) 4-Nitrophenol-d4	14.929	143	27988m	20.768	ng/ul	0.00
60) Fluorene-d10	15.757	176	182939	25.993	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.857	200	22041	17.592	ng/ul	0.00
73) Anthracene-d10	17.607	188	302817	26.414	ng/ul	0.00
81) Pyrene-d10	19.887	212	379556	24.921	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.886	264	359974	26.011	ng/ul	0.00
Target Compounds						Qvalue
8) Phenol	7.321	94	7517	2.437	ng/ul	91

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

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