Quantitation Report (Qedit)

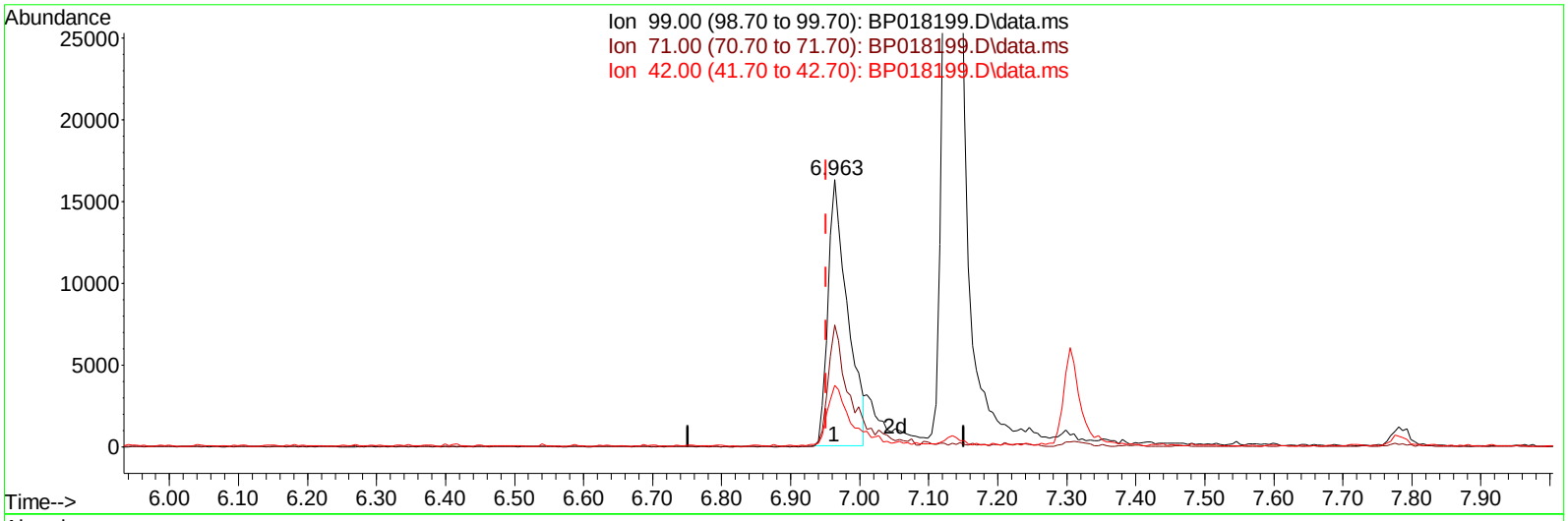
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111523\
Data File : BP018199.D
Acq On : 16 Nov 2023 06:06
Operator : MA/JU
Sample : 05338-16
Misc :
ALS Vial : 26 Sample Multiplier: 1

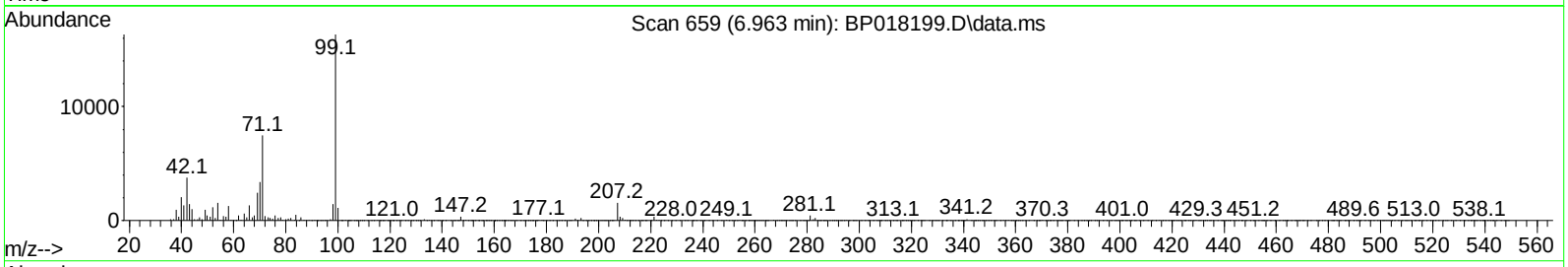
Quant Time: Nov 16 06:34:23 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 18:13:37 2023
Response via : Initial Calibration

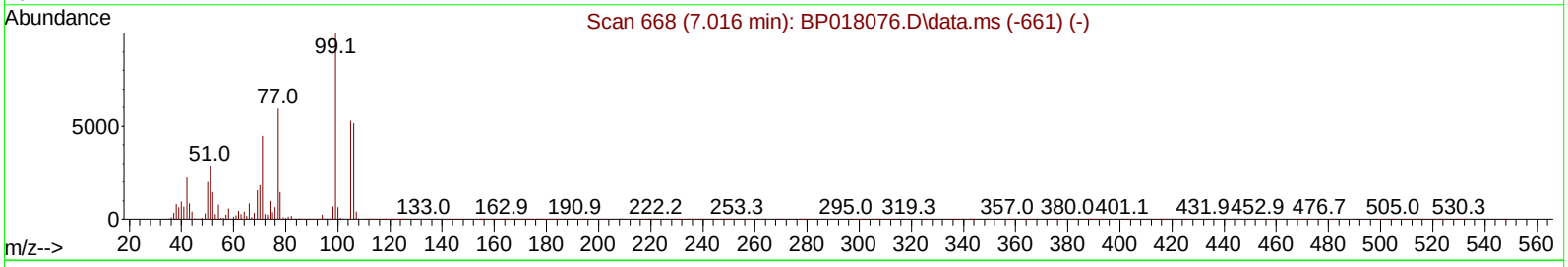
Instrument :
BNA_P
ClientSampleId :
GCDM1

Manual IntegrationsAPPROVED

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







TIC: BP018199.D\data.ms

(7) Phenol-d5 (S)

6.963min (+ 0.012) 4.93 ng/ul

response 32029

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	46.90	45.69
42.00	22.90	22.90
0.00	0.00	0.00

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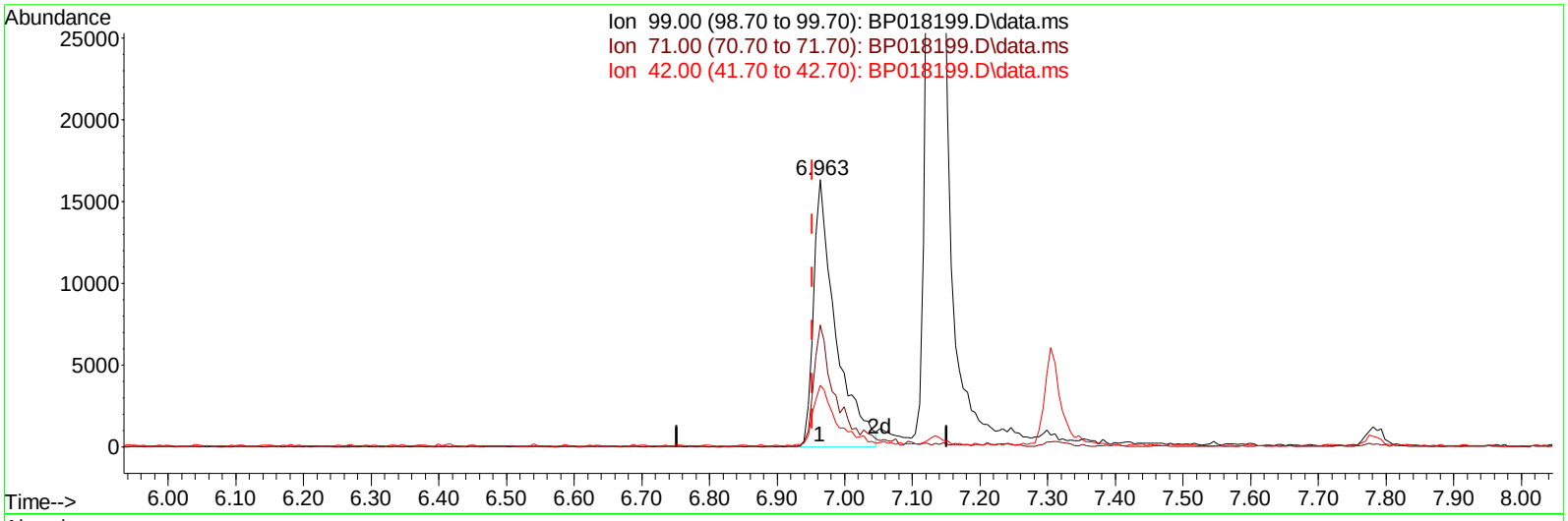

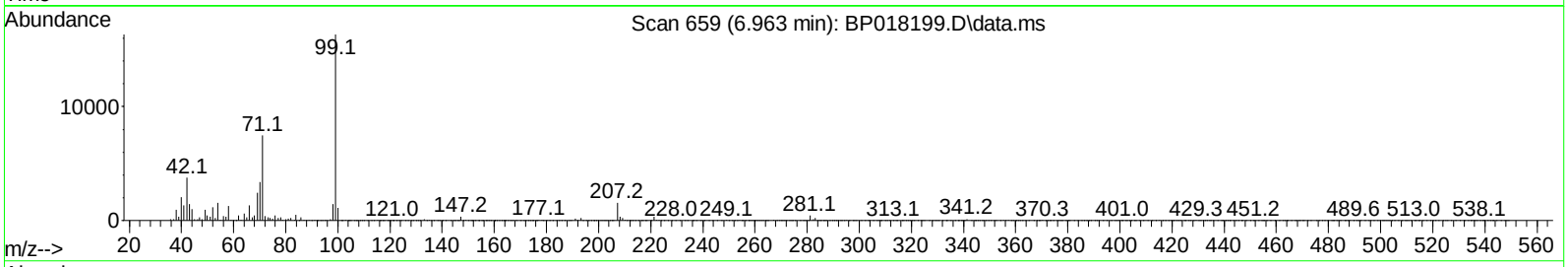

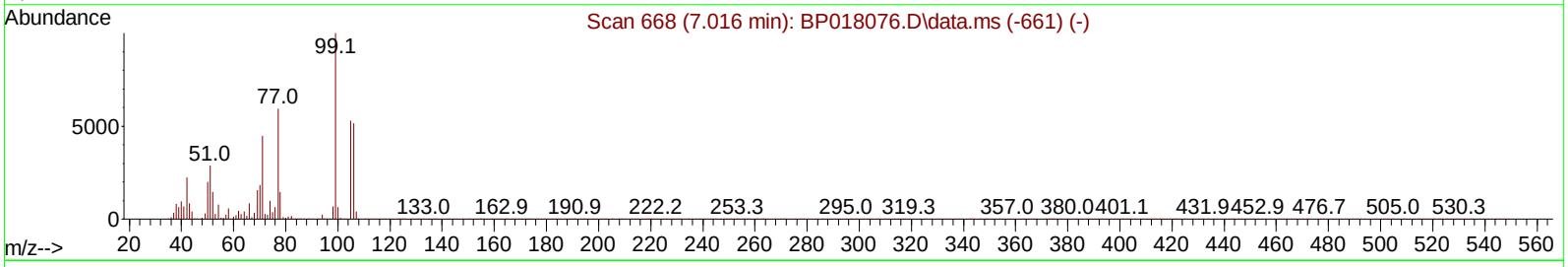

TIC: BP018199.D\data.ms

(7) Phenol-d5 (S)

6.963min (+ 0.012) 5.66 ng/ul m

response 36799

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	46.90	45.69
42.00	22.90	22.90
0.00	0.00	0.00

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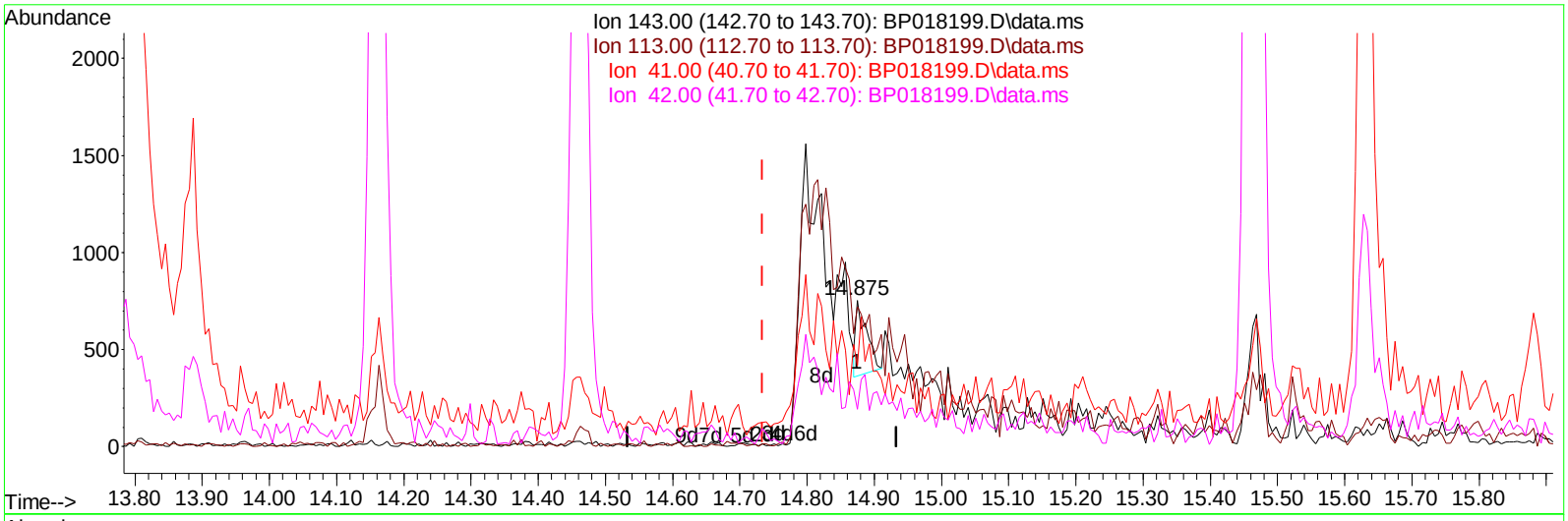

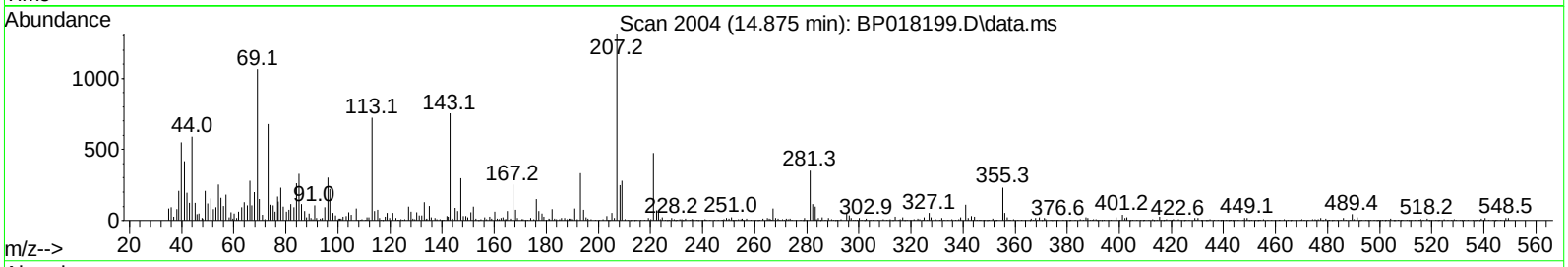

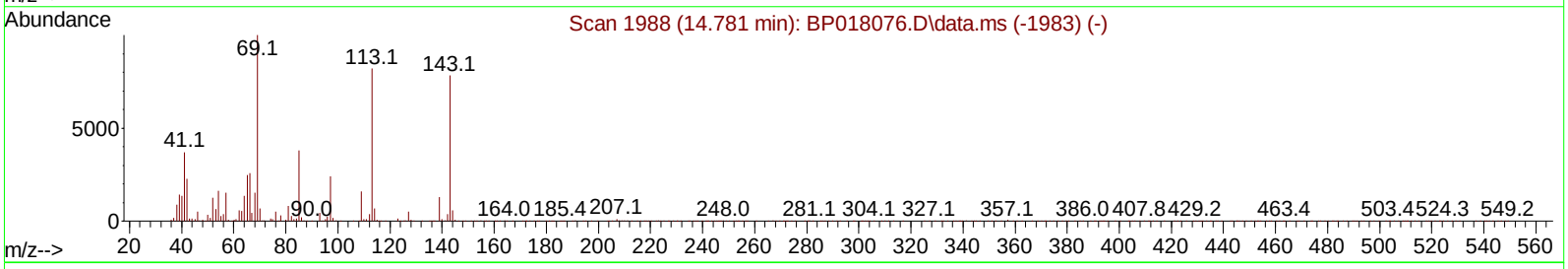

TIC: BP018199.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.875min (+ 0.141) 0.19 ng/ul

response 432

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	95.76
41.00	47.70	55.44
42.00	30.10	25.73

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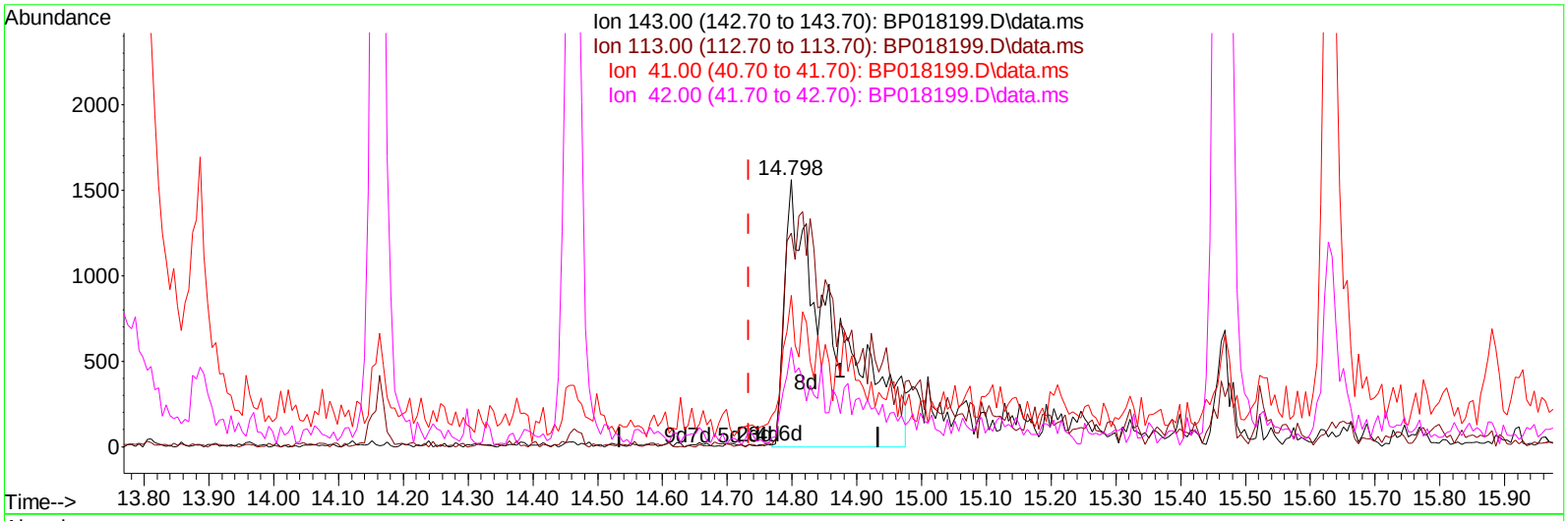

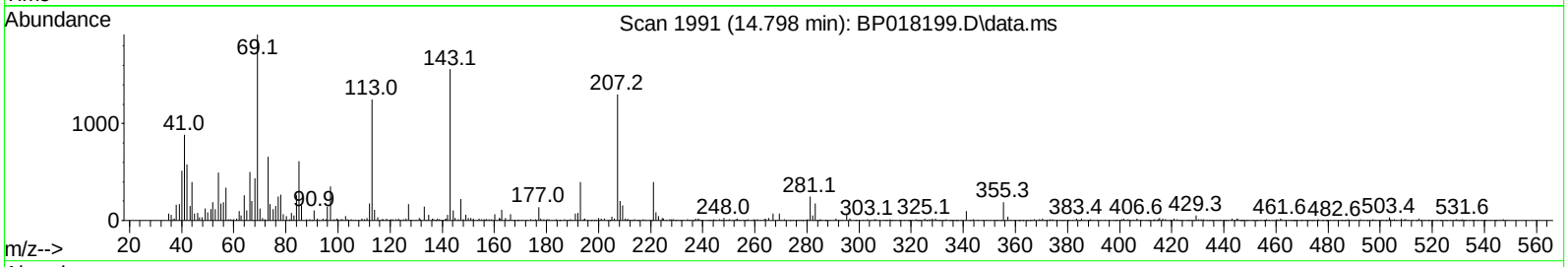

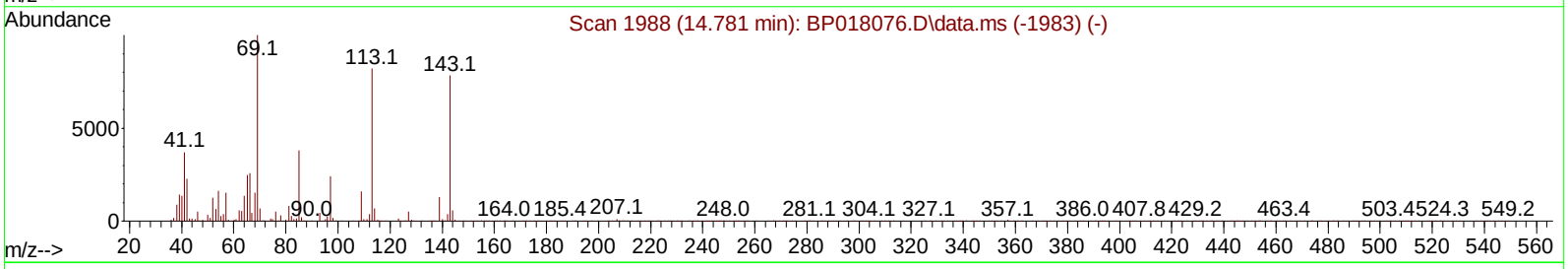

TIC: BP018199.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.798min (+ 0.065) 3.61 ng/ul m

response 8171

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	80.00#
41.00	47.70	56.73
42.00	30.10	37.18#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	67344	20.000	ng/ul	0.00
20) Naphthalene-d8	10.599	136	265631	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.463	164	164215	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.245	188	370189	20.000	ng/ul	0.00
79) Chrysene-d12	21.374	240	352378	20.000	ng/ul	0.00
88) Perylene-d12	23.845	264	393001	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	6941	3.636	ng/uL	0.00
4) Pyridine-d5	3.605	84	38629	7.761	ng/ul	0.01
7) Phenol-d5	6.963	99	36799m	5.660	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.134	67	107228	28.064	ng/ul	0.00
11) 2-Chlorophenol-d4	7.305	132	107199	20.821	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	71698	13.458	ng/ul	0.00
21) Nitrobenzene-d5	8.987	128	64673	27.024	ng/ul	0.00
24) 2-Nitrophenol-d4	9.704	143	68909	25.416	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	112959	23.376	ng/ul	0.00
31) 4-Chloroaniline-d4	10.787	131	108685	16.401	ng/ul	0.00
46) Dimethylphthalate-d6	13.887	166	467476	30.853	ng/ul	0.00
49) Acenaphthylene-d8	14.163	160	472257	28.617	ng/ul	0.00
54) 4-Nitrophenol-d4	14.798	143	8171m	3.609	ng/ul	0.06
60) Fluorene-d10	15.463	176	381487	30.496	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	60592	22.641	ng/ul	0.00
73) Anthracene-d10	17.345	188	648137	32.372	ng/ul	0.00
81) Pyrene-d10	19.598	212	785282	33.363	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.680	264	760829	33.294	ng/ul	0.00

Target Compounds Qvalue

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

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