Quantitation Report (Qedit)

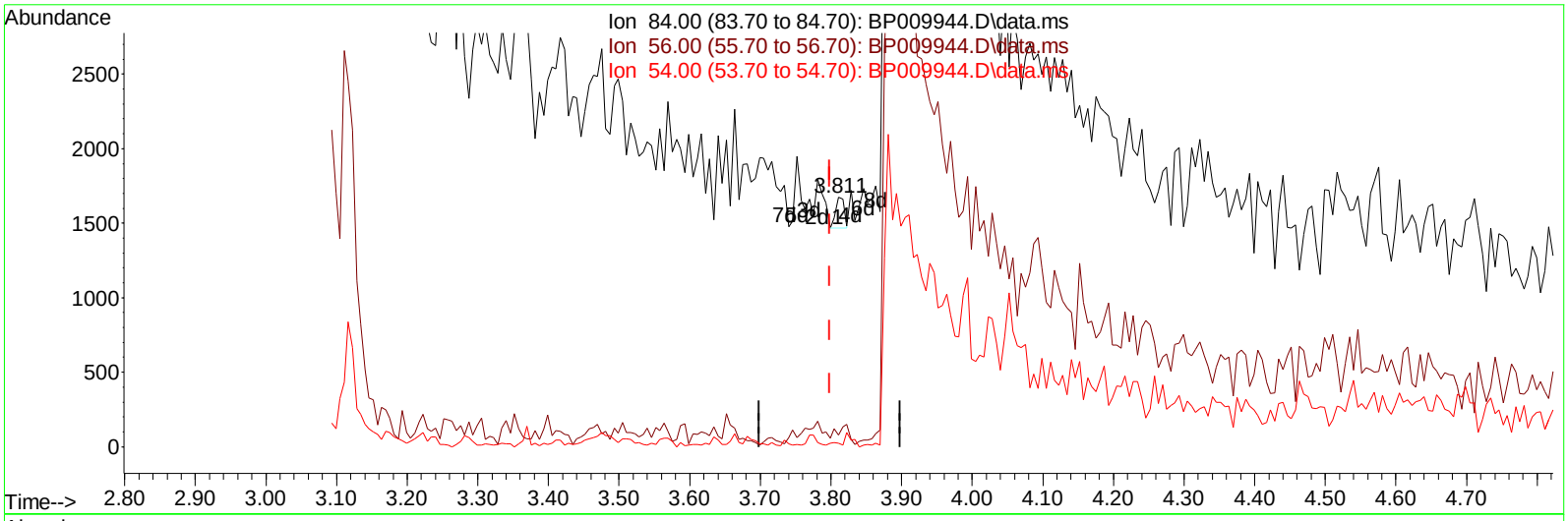
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041822\
Data File : BP009944.D
Acq On : 19 Apr 2022 07:51
Operator : CG/JU
Sample : N2422-12
Misc :
ALS Vial : 40 Sample Multiplier: 1

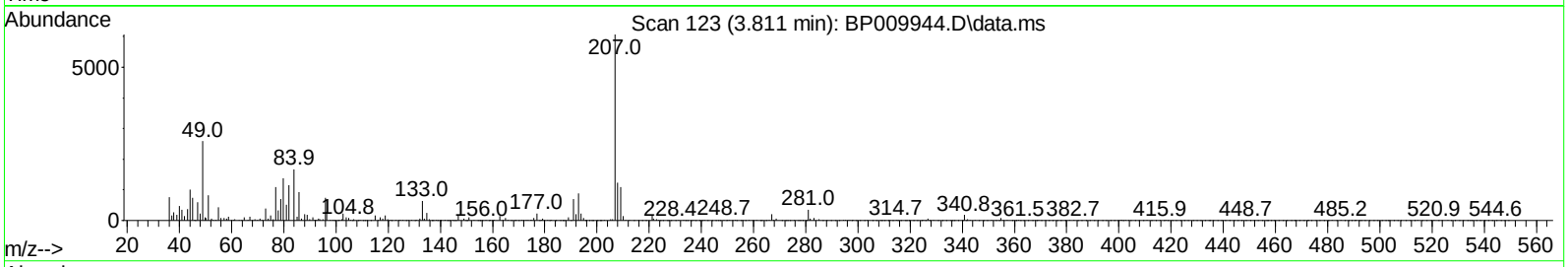
Quant Time: Apr 19 08:20:27 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Apr 18 00:59:30 2022
Response via : Initial Calibration

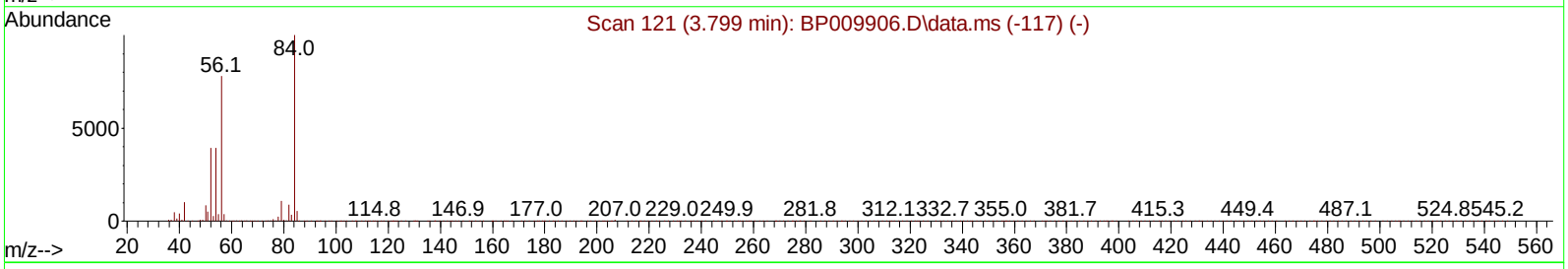
Instrument :
BNA_P
ClientSampleId :
C0J42

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/19/2022
Supervised By :Yogesh Patel 04/22/2022







TIC: BP009944.D\data.ms

(4) Pyridine-d5 (S)

3.811min (+ 0.012) 0.03 ng/ul

response 171

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	4.66#
54.00	24.80	1.31#
0.00	0.00	0.00

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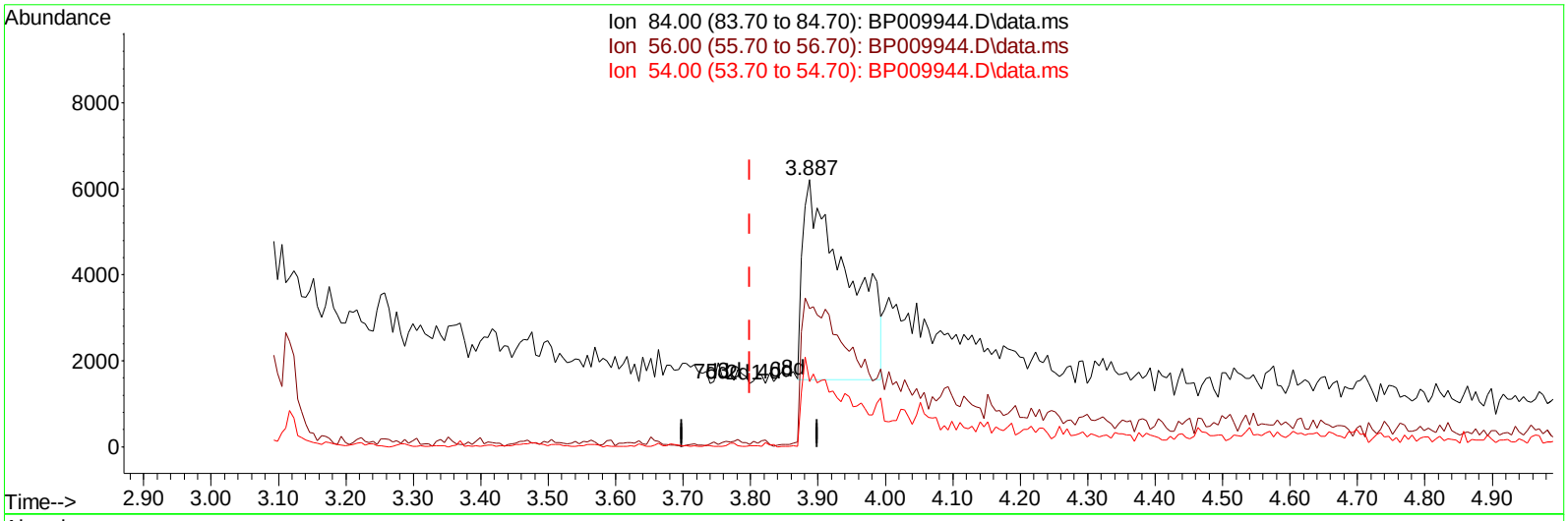

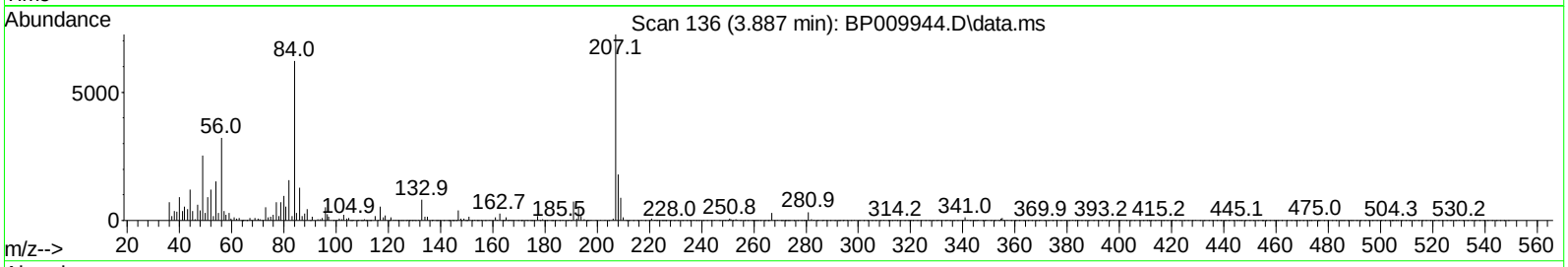

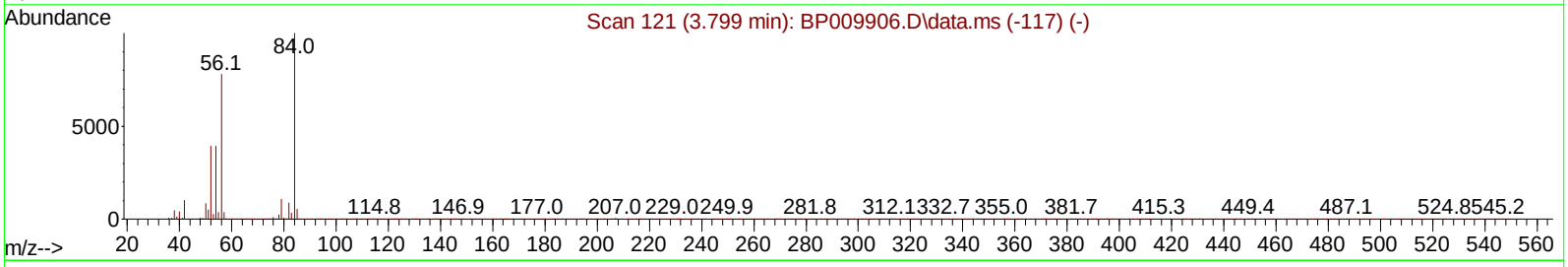

TIC: BP009944.D\data.ms

(4) Pyridine-d5 (S)

3.887min (+ 0.088) 3.31 ng/ul m

response 21138

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	51.78#
54.00	24.80	24.54
0.00	0.00	0.00

Quantitation Report (Qedit)

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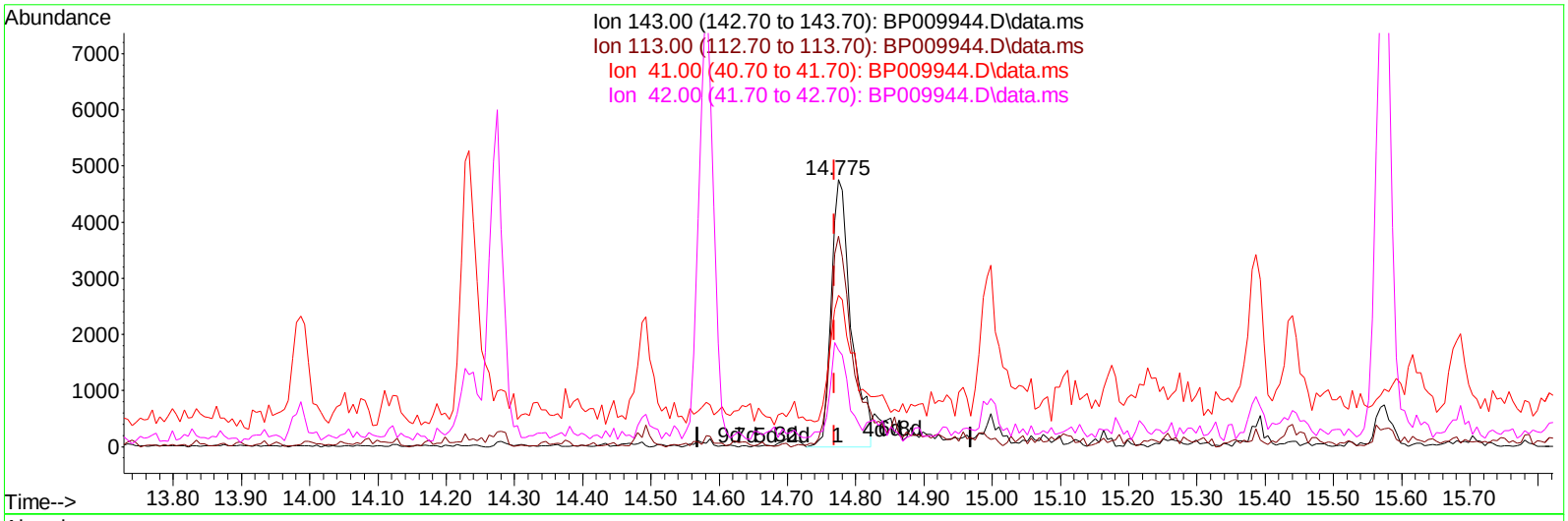

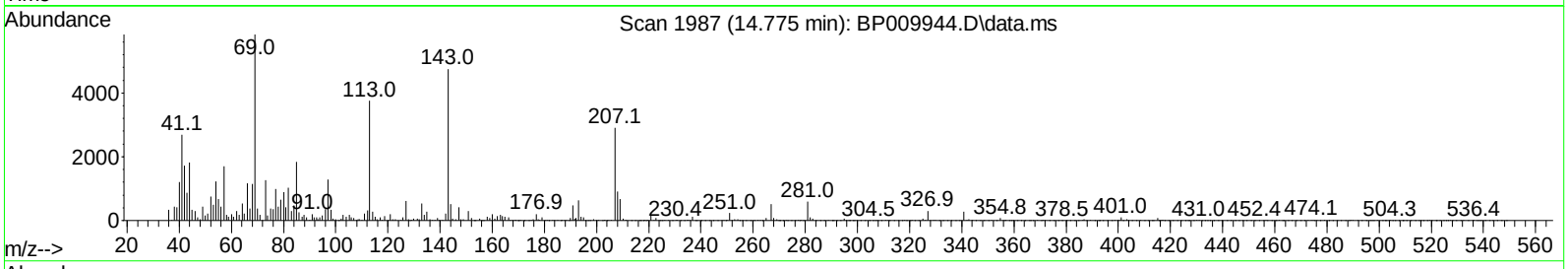

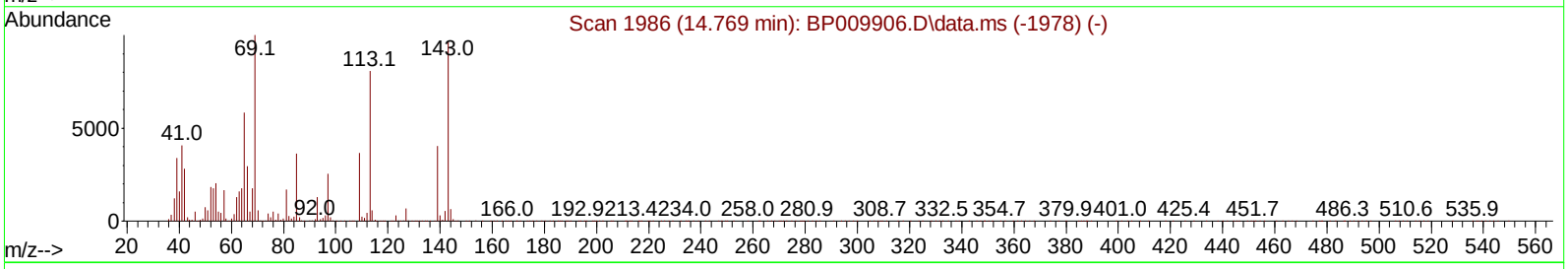

TIC: BP009944.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.775min (+ 0.006) 2.05 ng/ul

response 9670

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	78.97#
41.00	23.20	56.76#
42.00	18.00	36.15#

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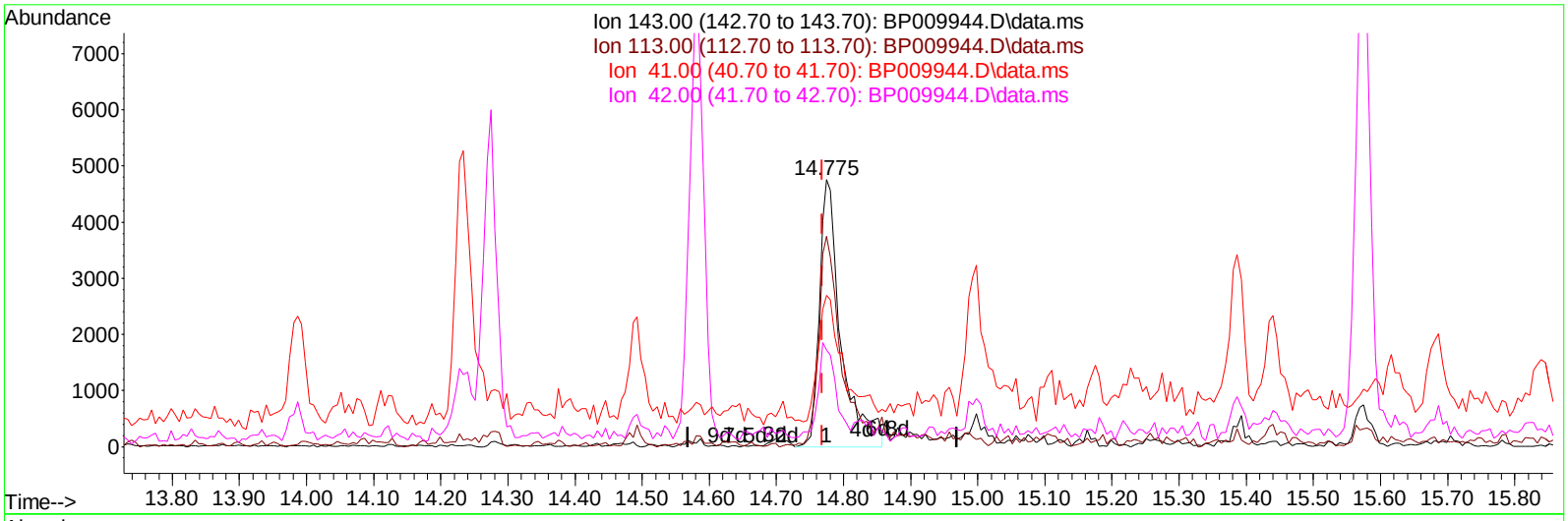

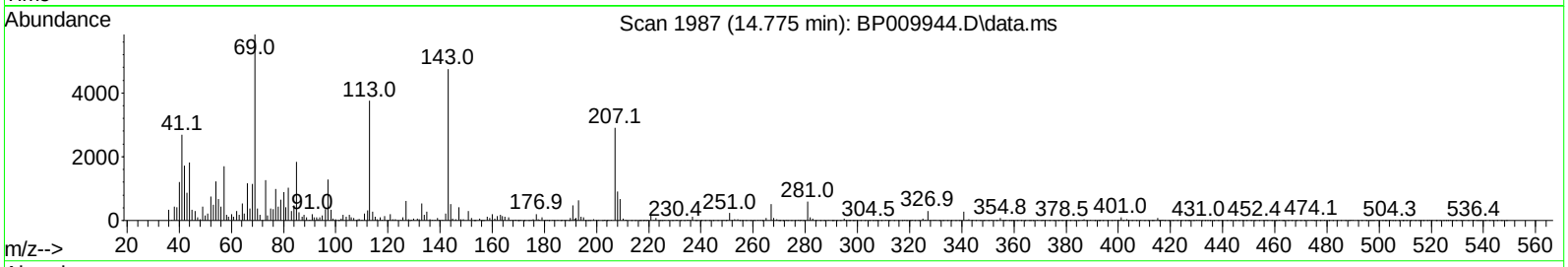

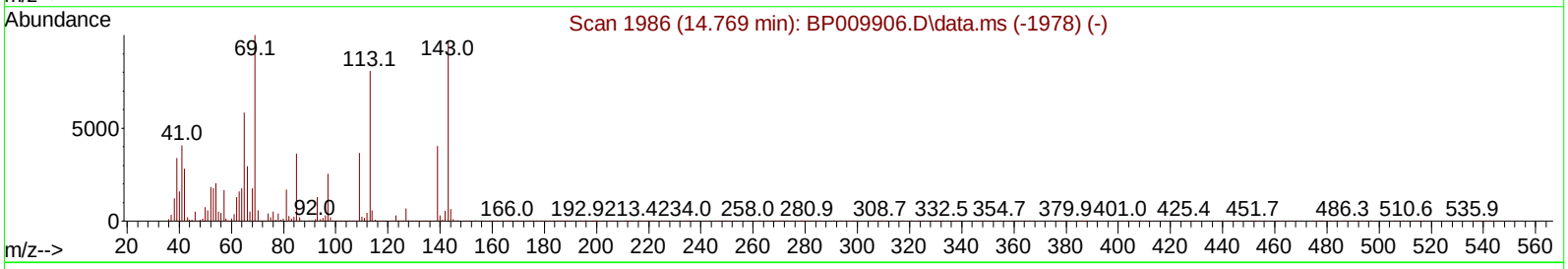

TIC: BP009944.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.775min (+ 0.006) 2.25 ng/ul m

response 10638

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	78.97#
41.00	23.20	56.76#
42.00	18.00	36.15#

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	103344	20.000	ng/ul	0.00
20) Naphthalene-d8	10.757	136	472741	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.581	164	331254	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.334	188	701232	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.416	240	581405	20.000	ng/ul	# 0.00
88) Perylene-d12	23.880	264	469877	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	10505	4.537	ng/uL	0.00
4) Pyridine-d5	3.887	84	21138m	3.311	ng/ul	0.09
7) Phenol-d5	7.111	99	44351	4.888	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	121382	22.472	ng/ul	0.00
11) 2-Chlorophenol-d4	7.481	132	117365	17.149	ng/ul	0.00
15) 4-Methylphenol-d8	8.652	113	81959	10.821	ng/ul	-0.01
21) Nitrobenzene-d5	9.110	128	72781	21.349	ng/ul	0.00
24) 2-Nitrophenol-d4	9.834	143	45032	12.049	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.375	165	139900	17.888	ng/ul	0.00
31) 4-Chloroaniline-d4	10.904	131	155751	13.982	ng/ul	0.01
46) Dimethylphthalate-d6	13.987	166	604676	23.239	ng/ul	-0.01
49) Acenaphthylene-d8	14.275	160	615565	19.968	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.775	143	10638m	2.254	ng/ul	0.00
60) Fluorene-d10	15.575	176	504390	23.043	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.687	200	18465	4.445	ng/ul	0.00
73) Anthracene-d10	17.433	188	798223	23.775	ng/ul	0.00
81) Pyrene-d10	19.663	212	1102228	34.712	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.716	264	633520	25.890	ng/ul	-0.01
Target Compounds						Qvalue
8) Phenol	7.134	94	16550	1.822	ng/ul#	93
78) Di-n-butylphthalate	18.286	149	156214	3.704	ng/ul#	95

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

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