Quantitation Report (Qedit)

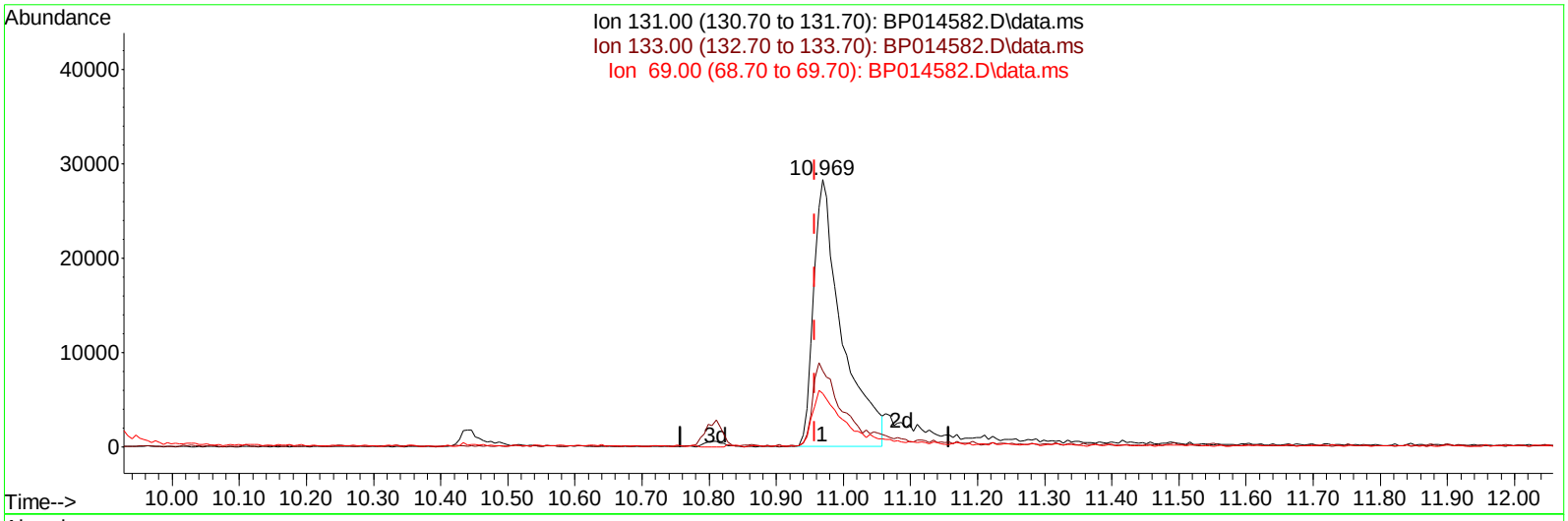
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014582.D
Acq On : 06 Apr 2023 06:03
Operator : CG/JU
Sample : 02115-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

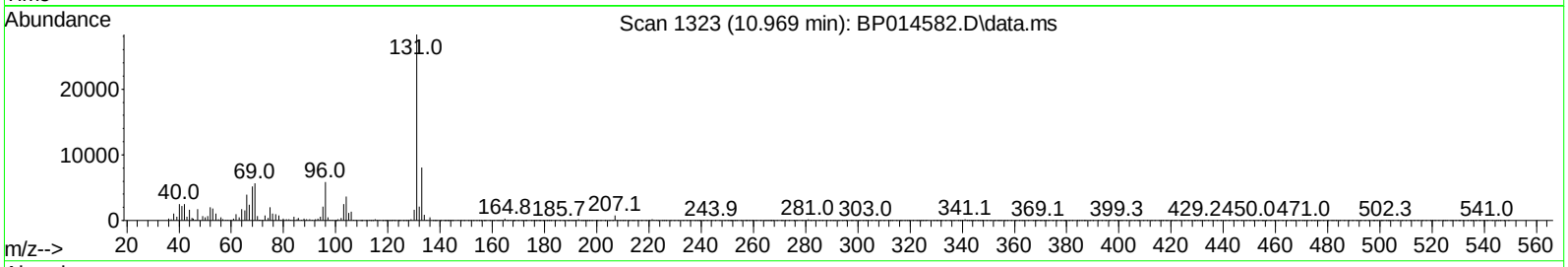
Quant Time: Apr 06 06:29:36 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 06 00:55:13 2023
Response via : Initial Calibration

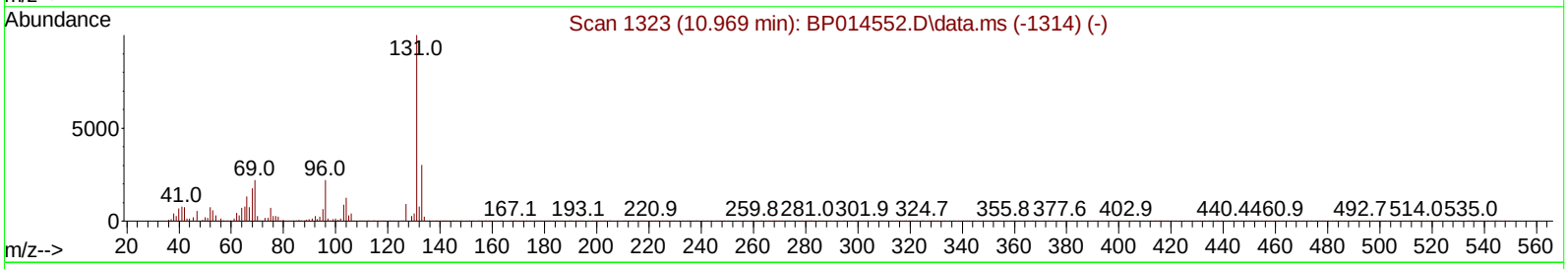
Instrument :
BNA_P
ClientSampleId :
CB988

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023







TIC: BP014582.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.969min (+ 0.012) 6.09 ng/ul

response 82657

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	28.38
69.00	21.30	20.06
0.00	0.00	0.00

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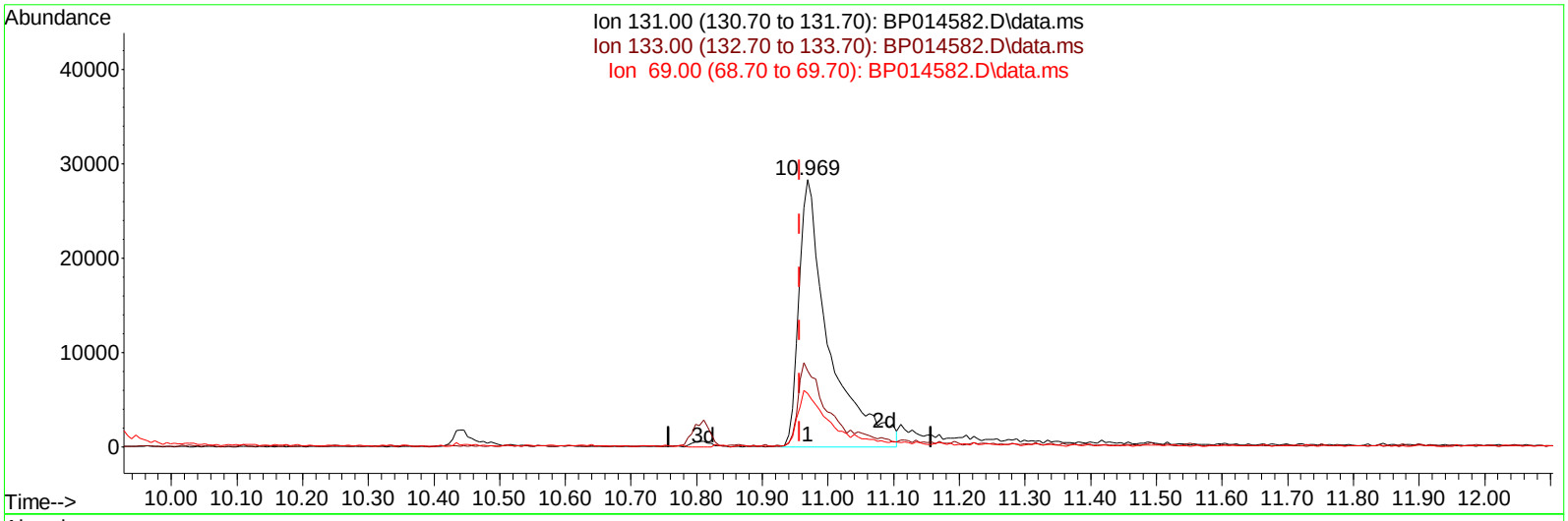

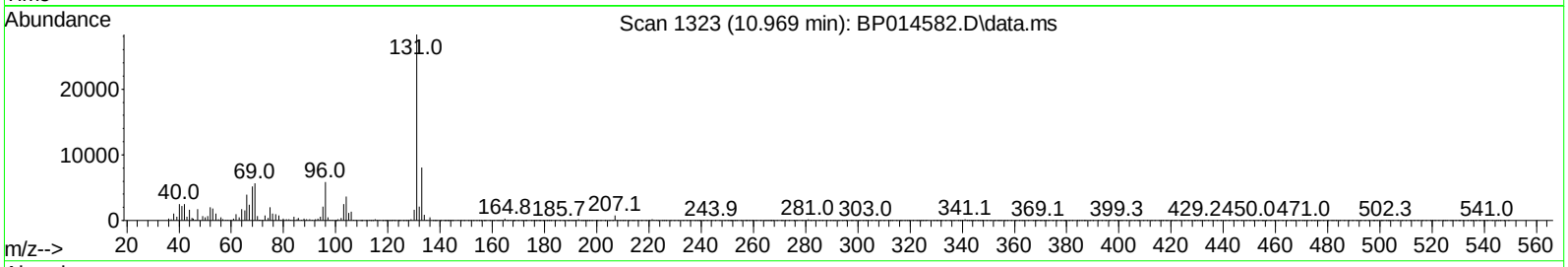

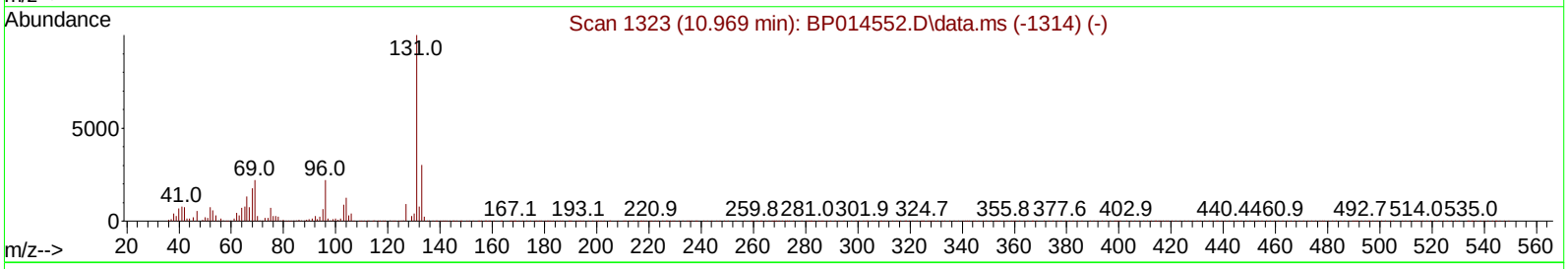

TIC: BP014582.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.969min (+ 0.012) 6.64 ng/ul m

response 90197

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	28.38
69.00	21.30	20.06
0.00	0.00	0.00

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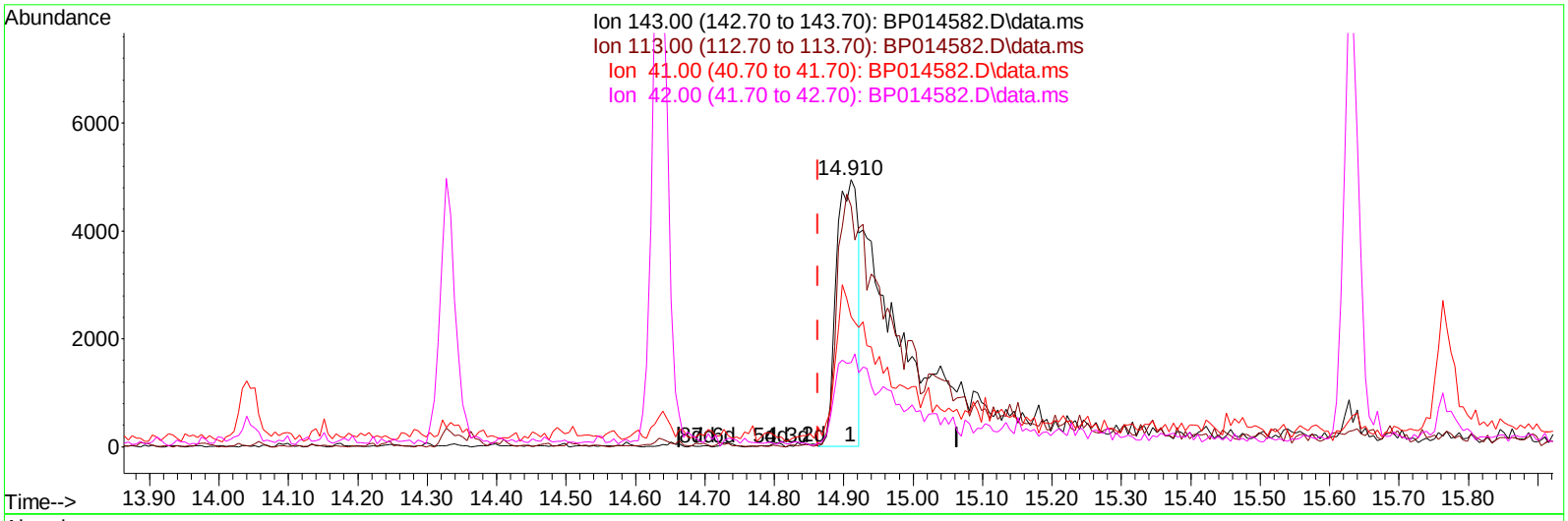

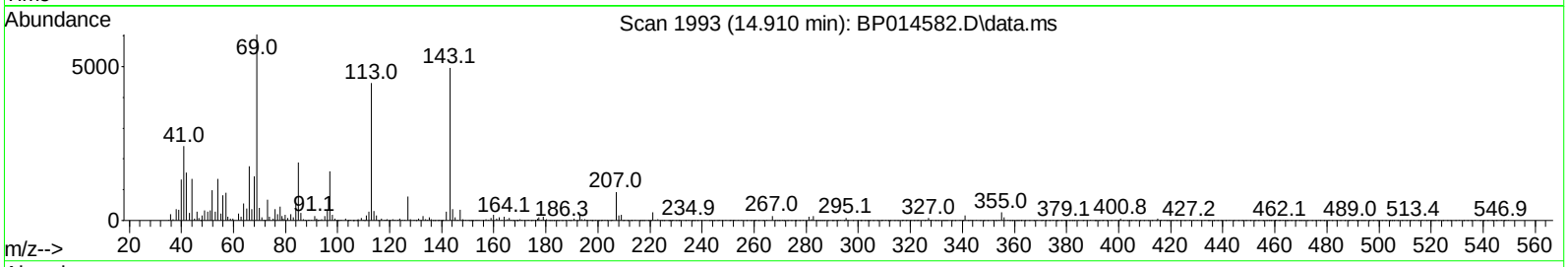

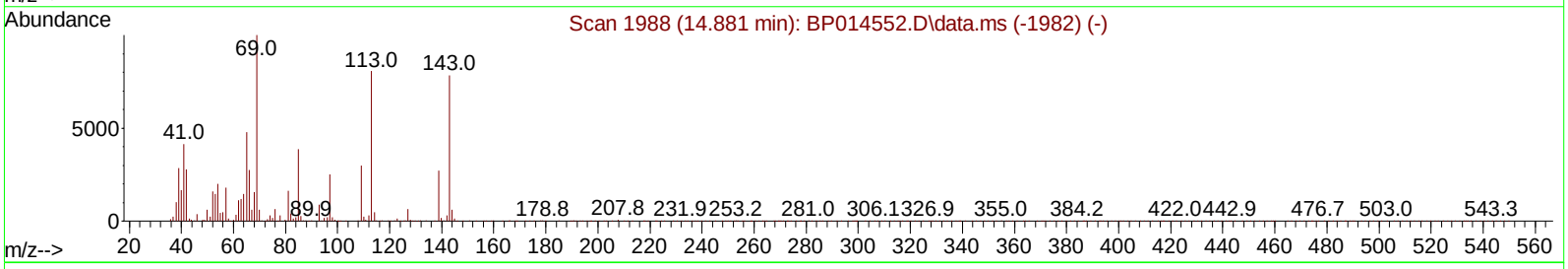

TIC: BP014582.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.910min (+ 0.047) 2.21 ng/ul

response 10890

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	90.16
41.00	44.20	48.69
42.00	31.50	31.47

Quantitation Report (Qedit)

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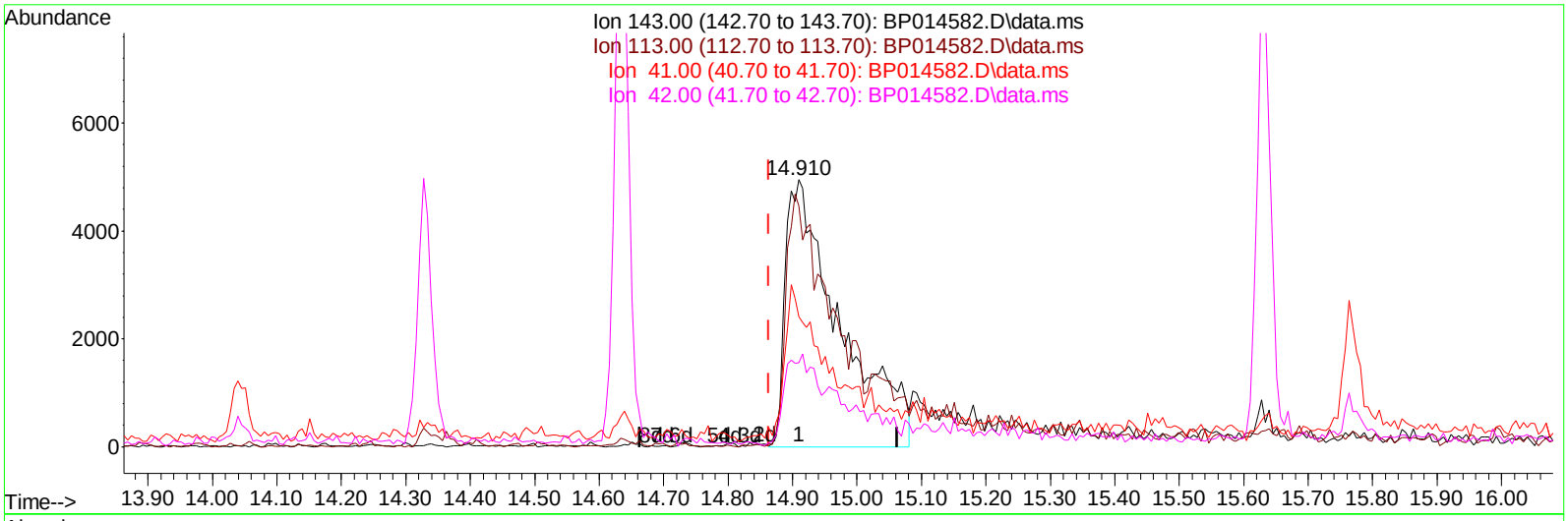

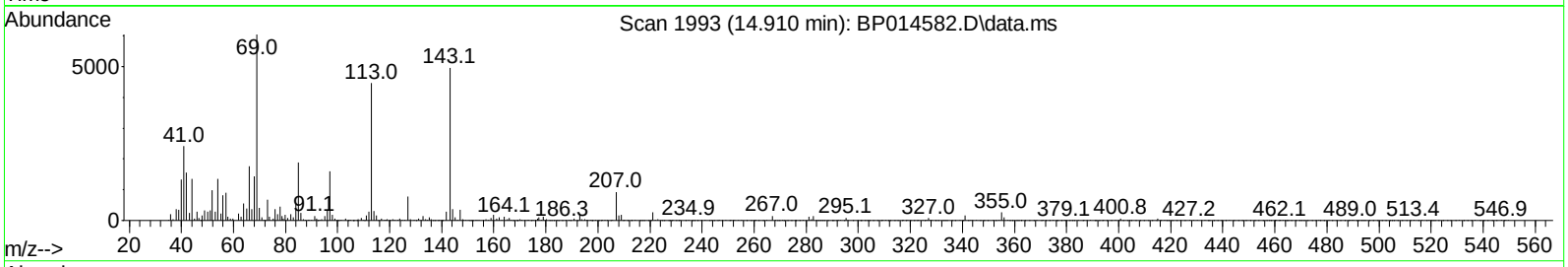

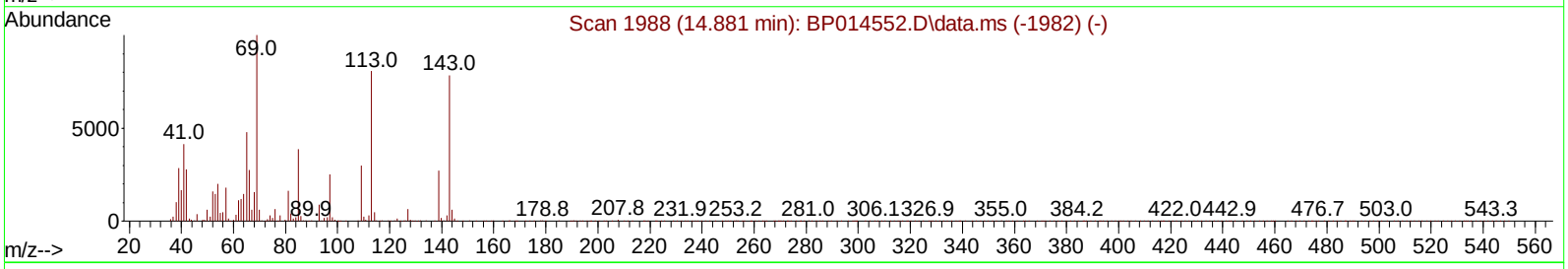

TIC: BP014582.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.910min (+ 0.047) 5.88 ng/ul m

response 29022

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	90.16
41.00	44.20	48.69
42.00	31.50	31.47

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.981	152	140934	20.000	ng/ul	0.00
20) Naphthalene-d8	10.804	136	612409	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.634	164	402638	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.398	188	861621	20.000	ng/ul	0.00
79) Chrysene-d12	21.486	240	676227	20.000	ng/ul	0.00
88) Perylene-d12	23.986	264	725515	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	8776	2.415	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.158	99	146053	11.237	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.311	67	119770	14.362	ng/ul	0.00
11) 2-Chlorophenol-d4	7.516	132	122725	13.064	ng/ul	0.00
15) 4-Methylphenol-d8	8.710	113	124640	11.888	ng/ul	0.00
21) Nitrobenzene-d5	9.163	128	59908	12.118	ng/ul	0.00
24) 2-Nitrophenol-d4	9.887	143	69102	12.206	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.440	165	113236	10.983	ng/ul	0.00
31) 4-Chloroaniline-d4	10.969	131	90197m	6.642	ng/ul	0.01
46) Dimethylphthalate-d6	14.045	166	460006	14.090	ng/ul	0.00
49) Acenaphthylene-d8	14.328	160	460467	12.711	ng/ul	0.00
54) 4-Nitrophenol-d4	14.910	143	29022m	5.884	ng/ul	0.05
60) Fluorene-d10	15.634	176	400130	14.697	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.769	200	46277	7.299	ng/ul	0.00
73) Anthracene-d10	17.498	188	591813	14.193	ng/ul	0.00
81) Pyrene-d10	19.727	212	235842	5.192	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.821	264	93296	2.420	ng/ul	0.00
Target Compounds						Qvalue
16) Acetophenone	8.828	105	33108	1.912	ng/ul	94
80) Fluoranthene	19.404	202	89276	1.662	ng/ul	99
85) Benzo(a)anthracene	21.469	228	49147	1.026	ng/ul	96
90) Benzo(b)fluoranthene	23.221	252	49153	1.003	ng/ul#	94

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

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