Quantitation Report (Qedit)

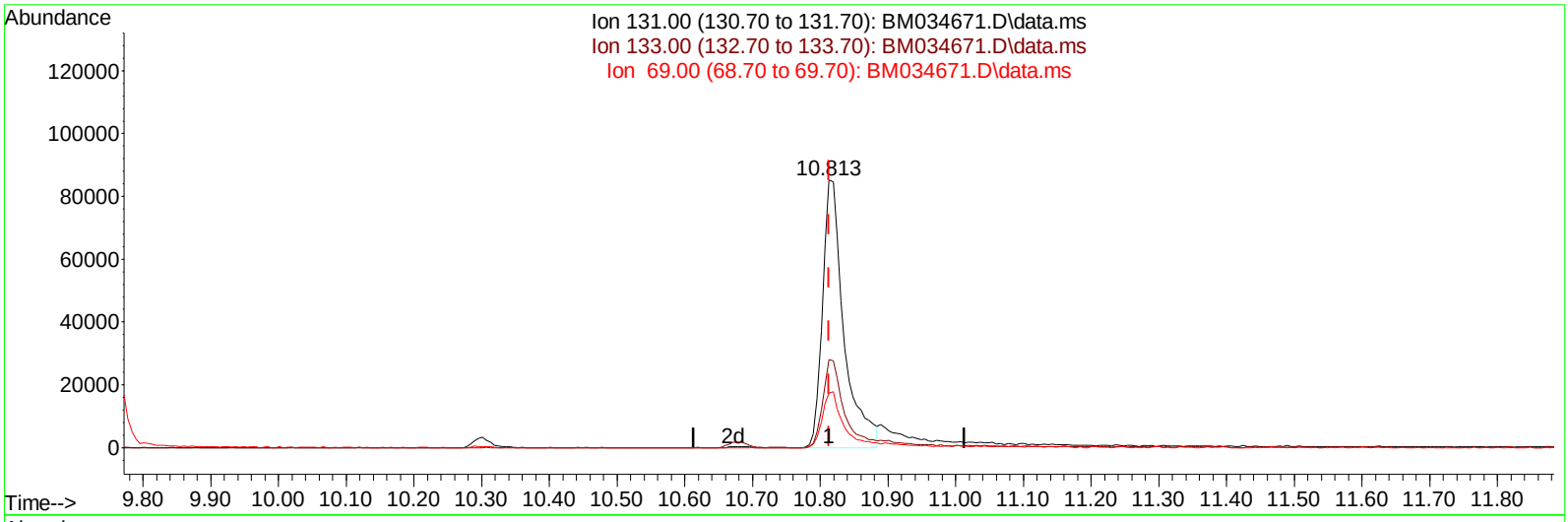
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034671.D
Acq On : 14 Apr 2022 16:44
Operator : CG/JU
Sample : N2266-14
Misc :
ALS Vial : 12 Sample Multiplier: 1

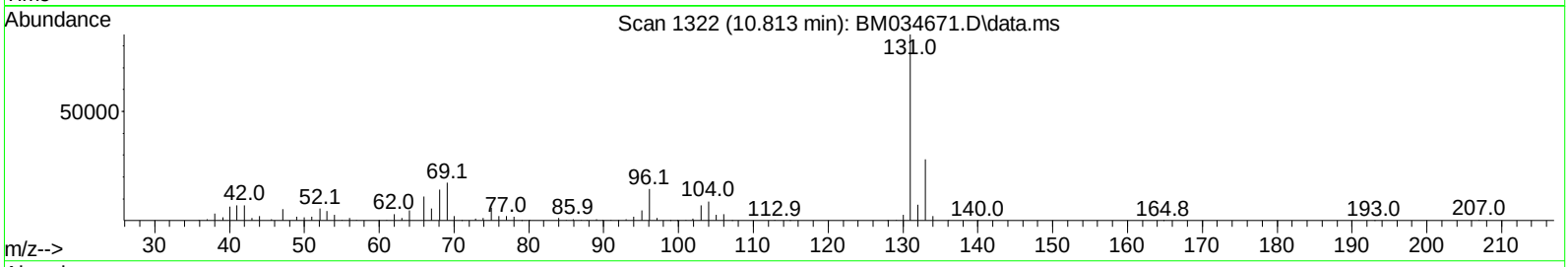
Quant Time: Apr 14 23:43:43 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 14 23:42:00 2022
Response via : Initial Calibration

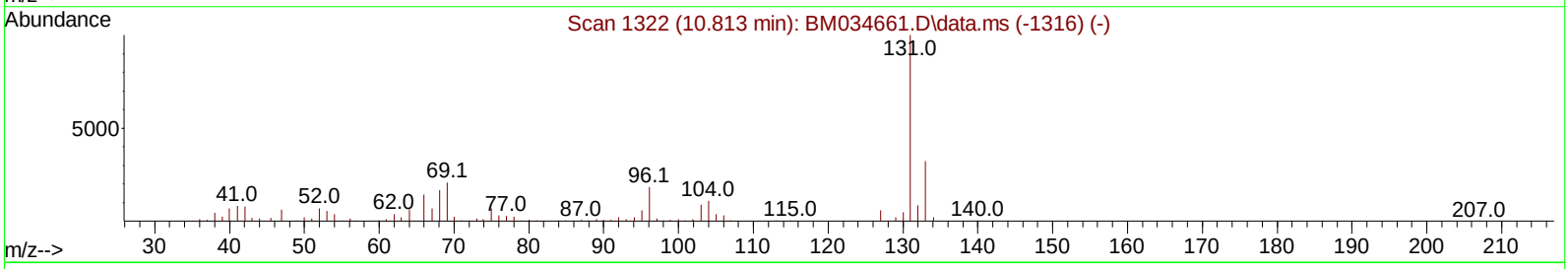
Instrument :
BNA_M
ClientSampleId :
YAYW6

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/15/2022
Supervised By :Yogesh Patel 04/23/2022







TIC: BM034671.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.813min (+ 0.000) 20.67 ng/ul

response 188323

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	32.96
69.00	16.80	20.39#
0.00	0.00	0.00

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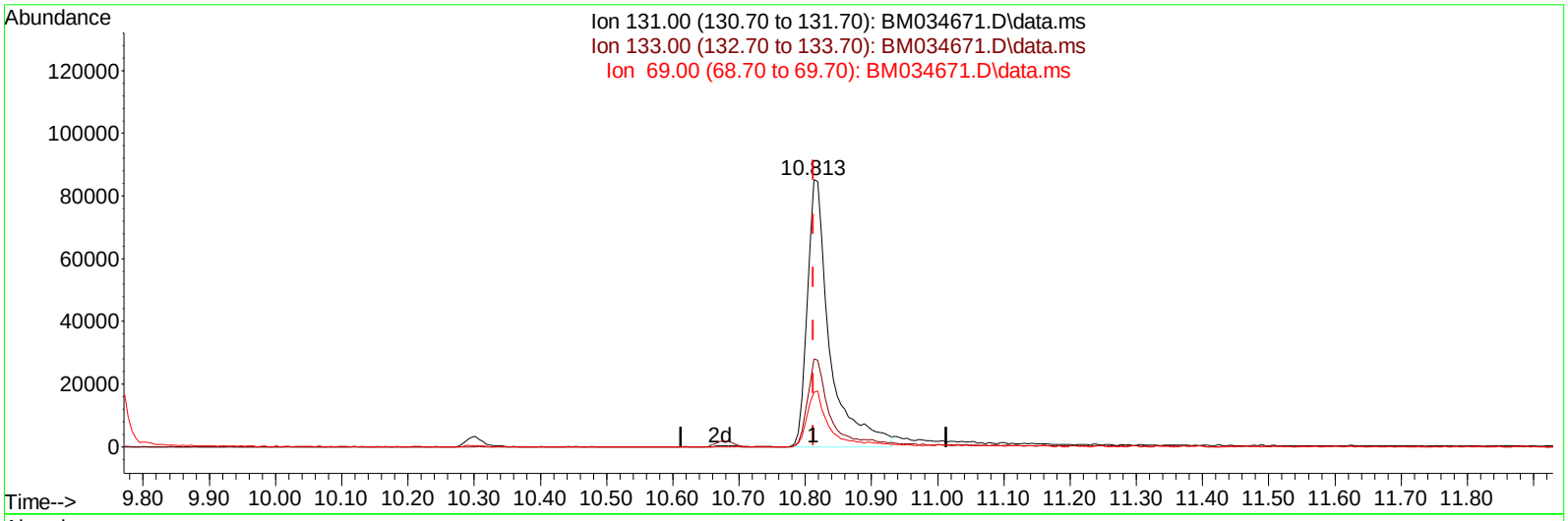

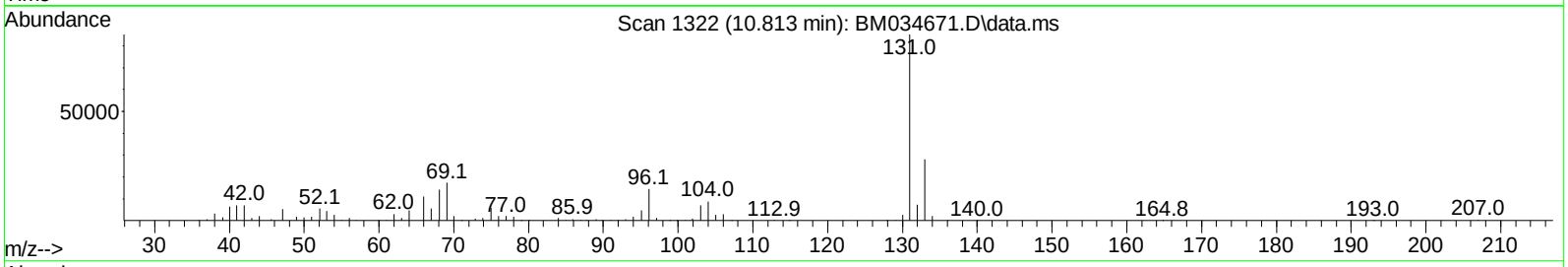

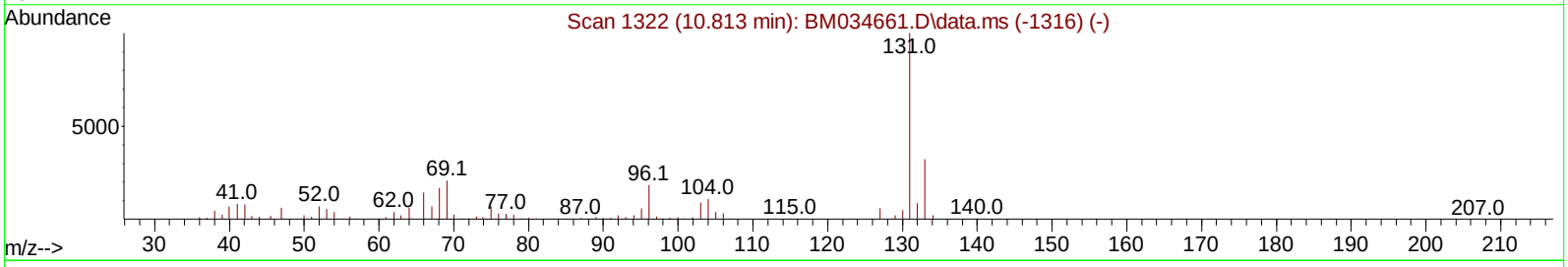

TIC: BM034671.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.813min (+ 0.000) 22.21 ng/ul m

response 202423

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	32.96
69.00	16.80	20.39#
0.00	0.00	0.00

Quantitation Report (Qedit)

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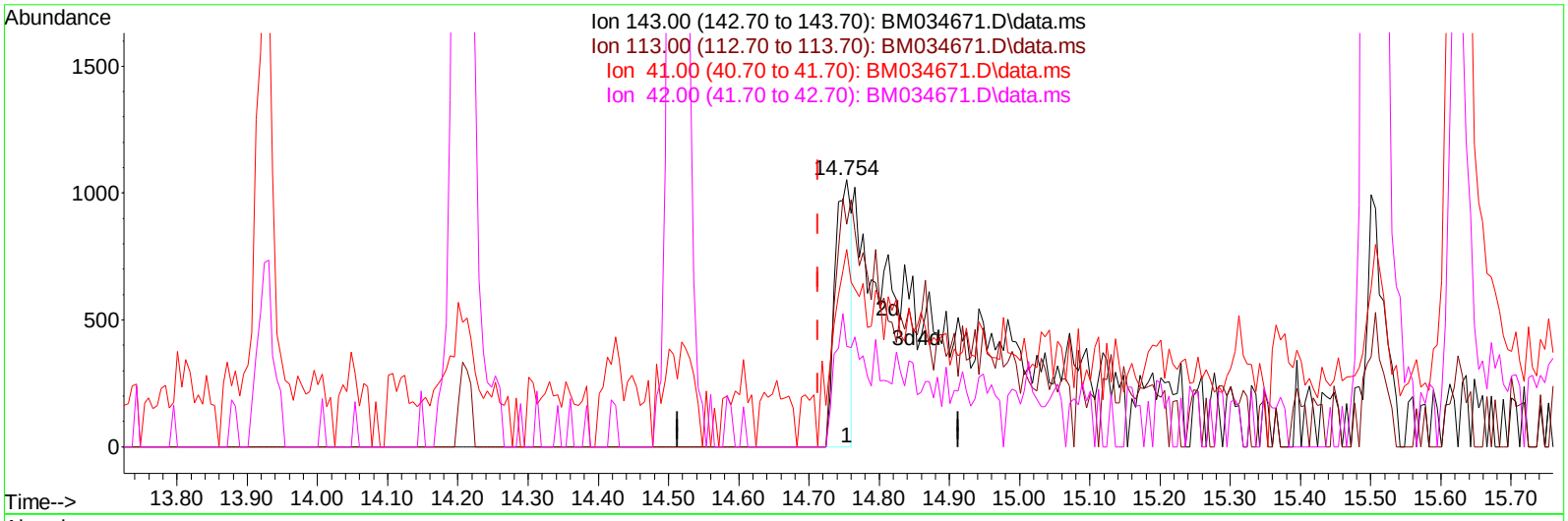

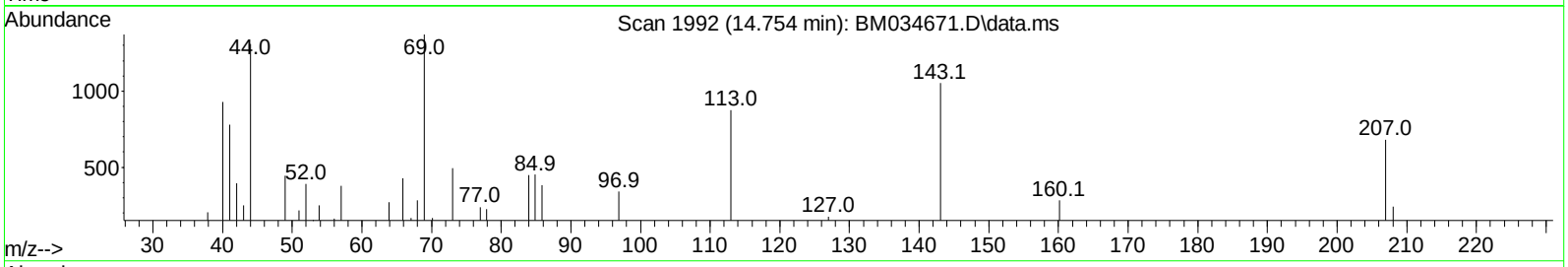

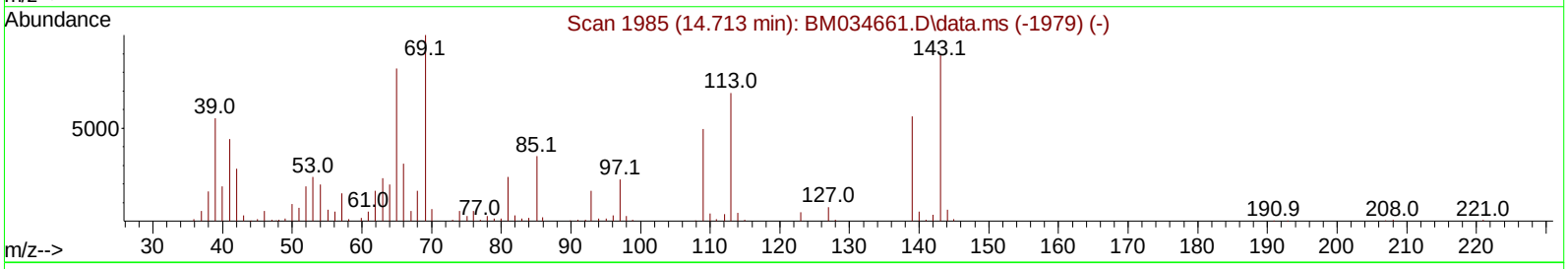

TIC: BM034671.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.754min (+ 0.041) 0.57 ng/ul

response 1681

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	83.37
41.00	31.90	74.05#
42.00	19.10	37.55#

Quantitation Report (Qedit)

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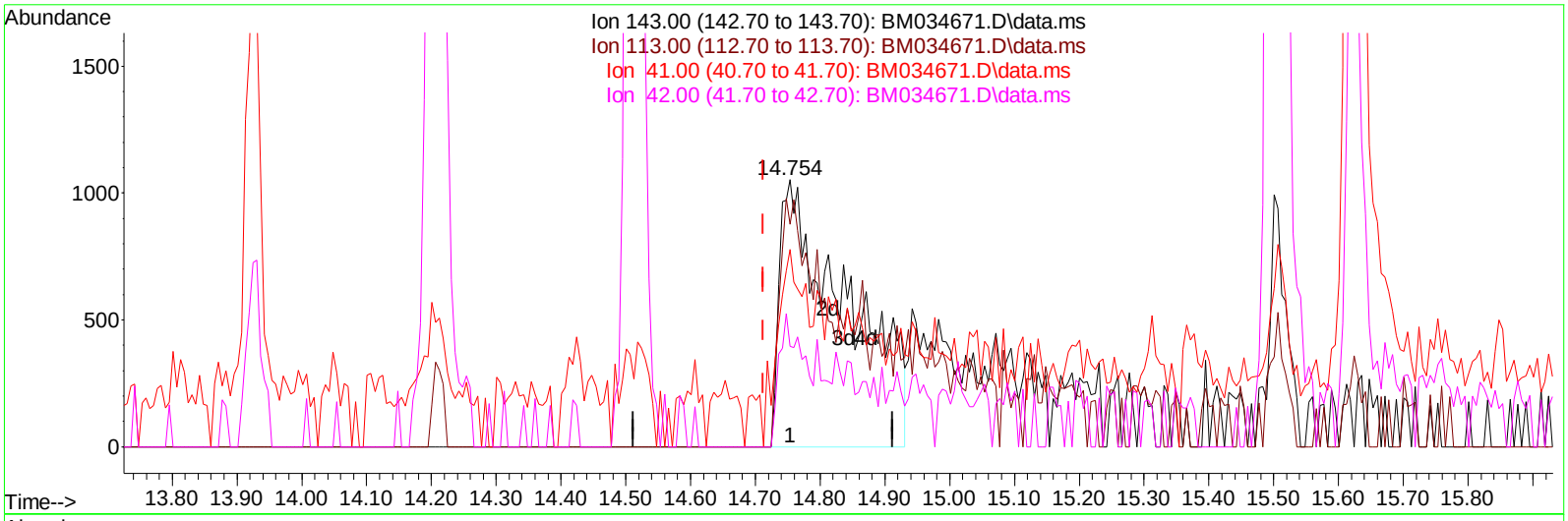

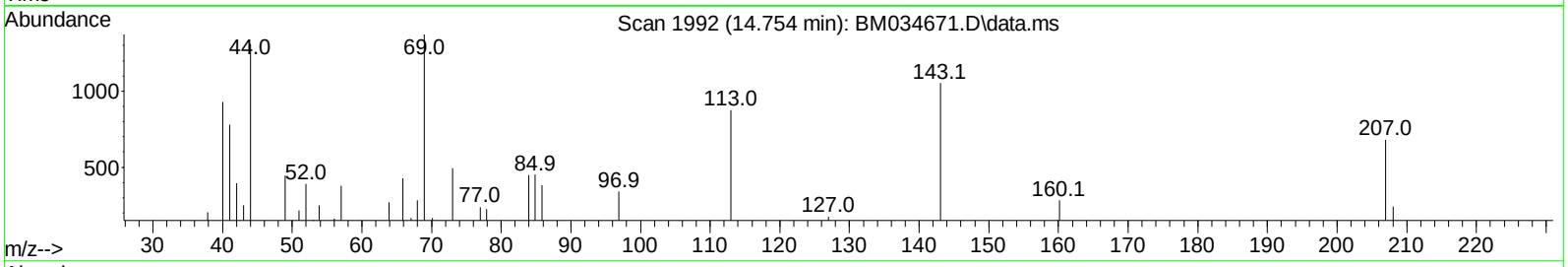

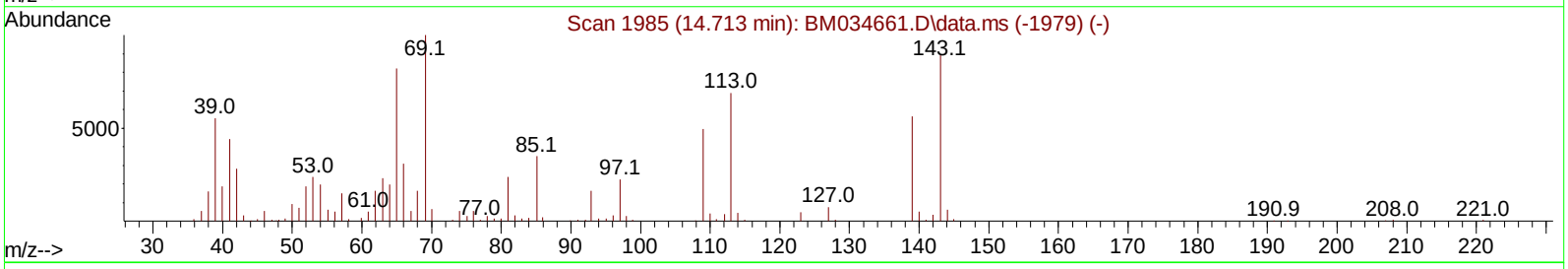

TIC: BM034671.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.754min (+ 0.041) 2.54 ng/ul m

response 7475

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	83.37
41.00	31.90	74.05#
42.00	19.10	37.55#

Quantitation Report (QT Reviewed)

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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.866	152	112753	20.000	ng/ul	0.00
20) Naphthalene-d8	10.678	136	458454	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.513	164	267335	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.260	188	514551	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.436	240	488464	20.000	ng/ul	# 0.00
88) Perylene-d12	23.812	264	526984	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.249	96	18626	5.891	ng/uL	0.00
4) Pyridine-d5	3.678	84	63041	8.261	ng/ul	0.00
7) Phenol-d5	7.031	99	67473	7.190	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.195	67	206499	33.021	ng/ul	0.00
11) 2-Chlorophenol-d4	7.395	132	192171	26.489	ng/ul	0.00
15) 4-Methylphenol-d8	8.584	113	126454	17.250	ng/ul	0.00
21) Nitrobenzene-d5	9.031	128	109332	32.449	ng/ul	0.00
24) 2-Nitrophenol-d4	9.760	143	109202	31.130	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.301	165	176375	26.701	ng/ul	0.00
31) 4-Chloroaniline-d4	10.813	131	202423m	22.213	ng/ul	0.00
46) Dimethylphthalate-d6	13.924	166	674339	34.909	ng/ul	0.00
49) Acenaphthylene-d8	14.207	160	777109	31.300	ng/ul	0.00
54) 4-Nitrophenol-d4	14.754	143	7475m	2.538	ng/ul	0.04
60) Fluorene-d10	15.507	176	589169	35.294	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.624	200	87640	27.900	ng/ul	0.00
73) Anthracene-d10	17.354	188	906685	36.959	ng/ul	0.00
81) Pyrene-d10	19.648	212	1085034	40.699	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.659	264	990373	37.361	ng/ul	0.00

Target Compounds Qvalue

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

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