

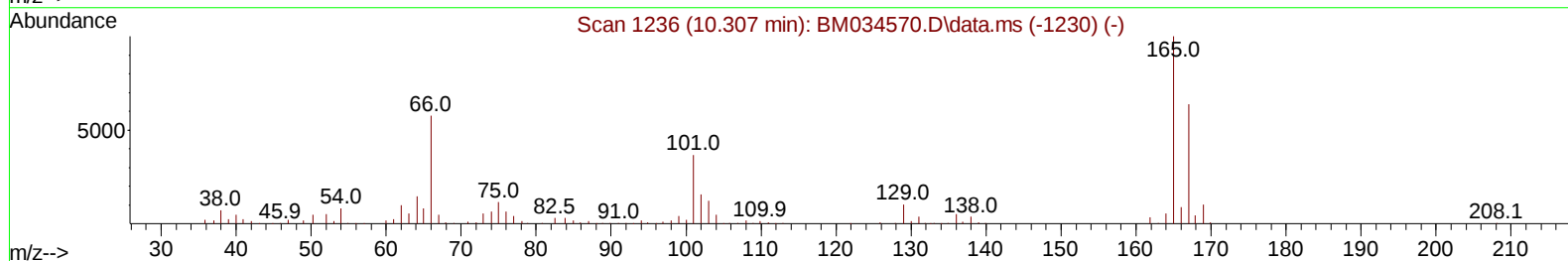
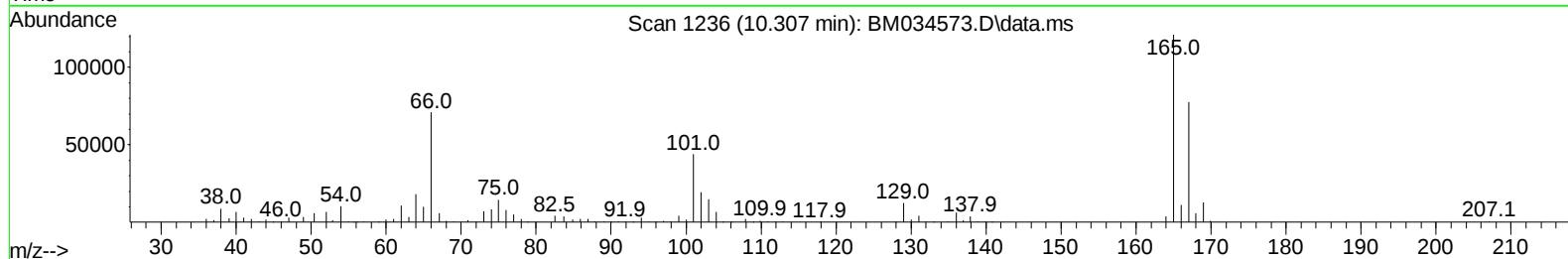
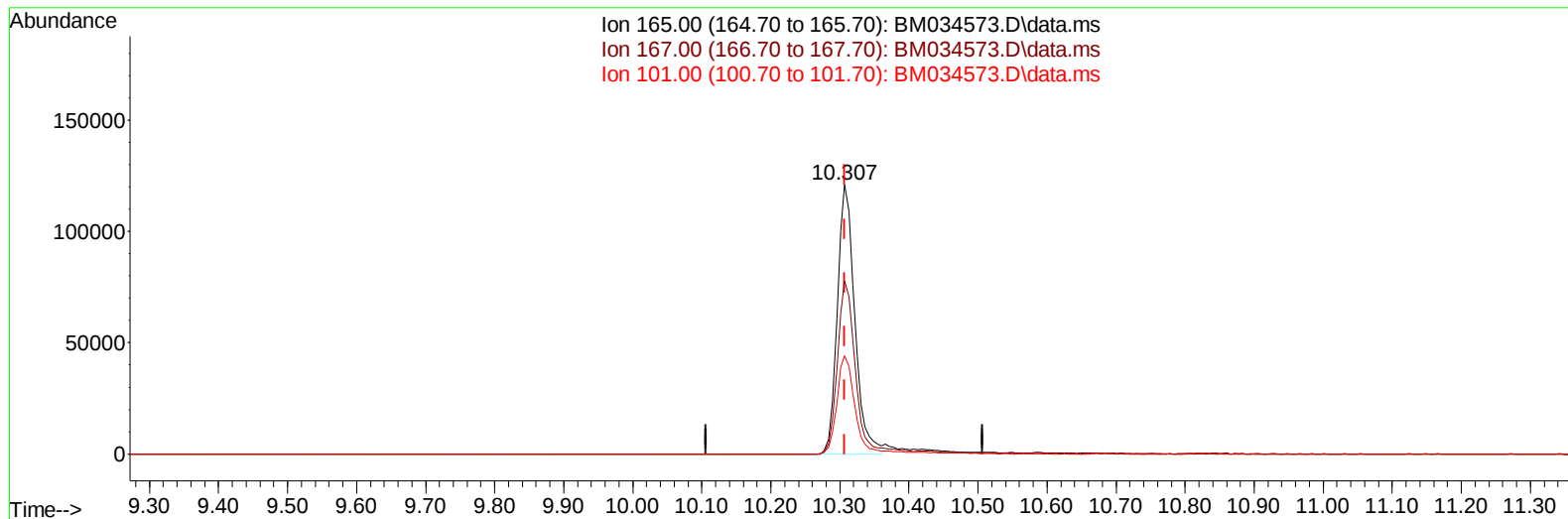
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034573.D
Acq On : 08 Apr 2022 22:47
Operator : CG/JU
Sample : N2319-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2H3

Manual IntegrationsAPPROVED

Quant Time: Apr 09 03:08:56 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 08 14:30:08 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



TIC: BM034573.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.307min (+ 0.000) 29.42 ng/u1

response 211553

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.20	64.22
101.00	30.30	36.35
0.00	0.00	0.00

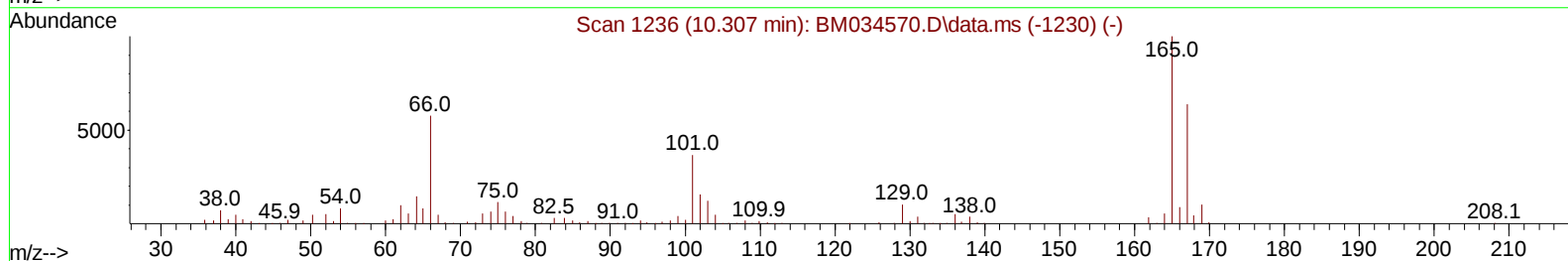
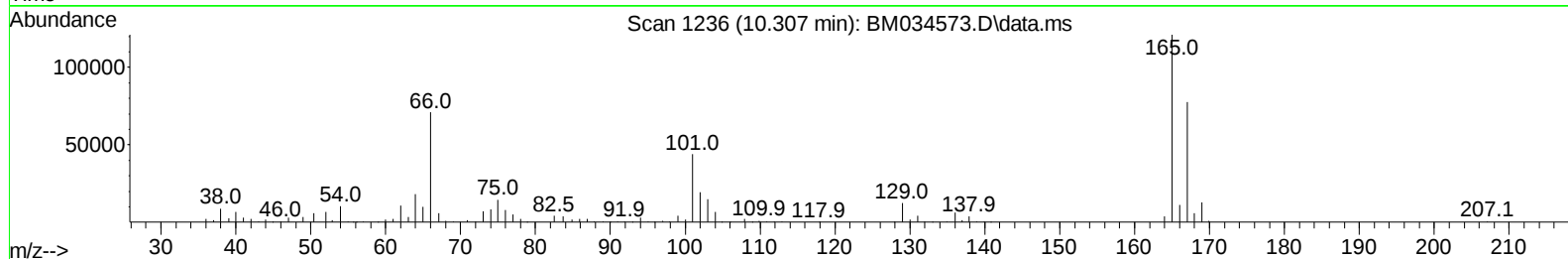
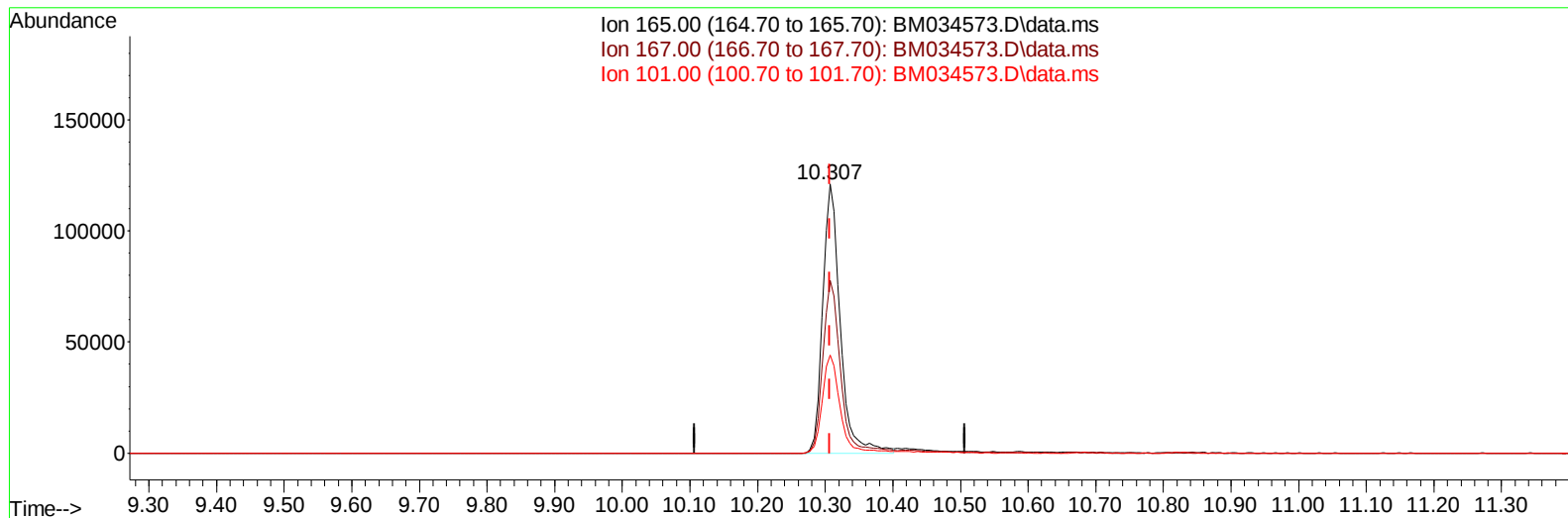
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TIC: BM034573.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.307min (+ 0.000) 30.39 ng/ul m

response 218535

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.20	64.22
101.00	30.30	36.35
0.00	0.00	0.00

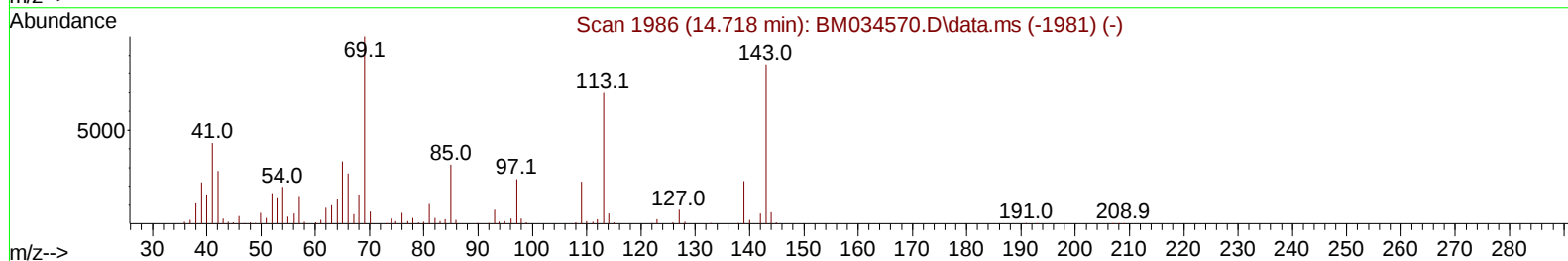
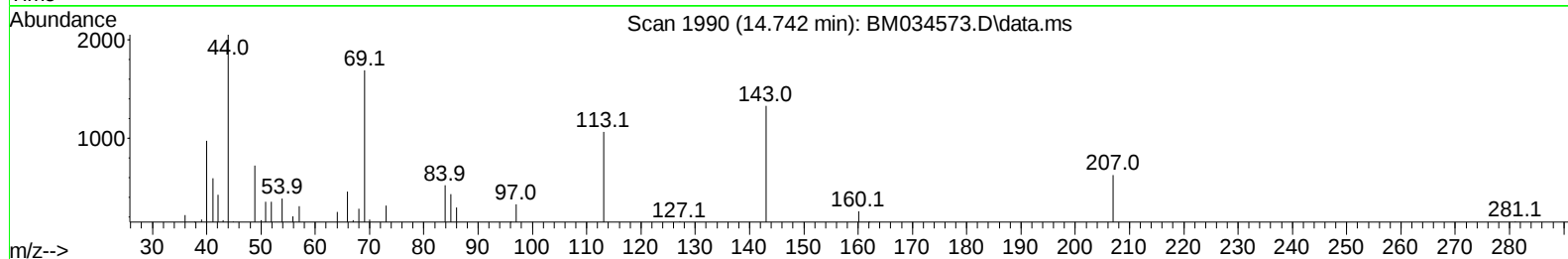
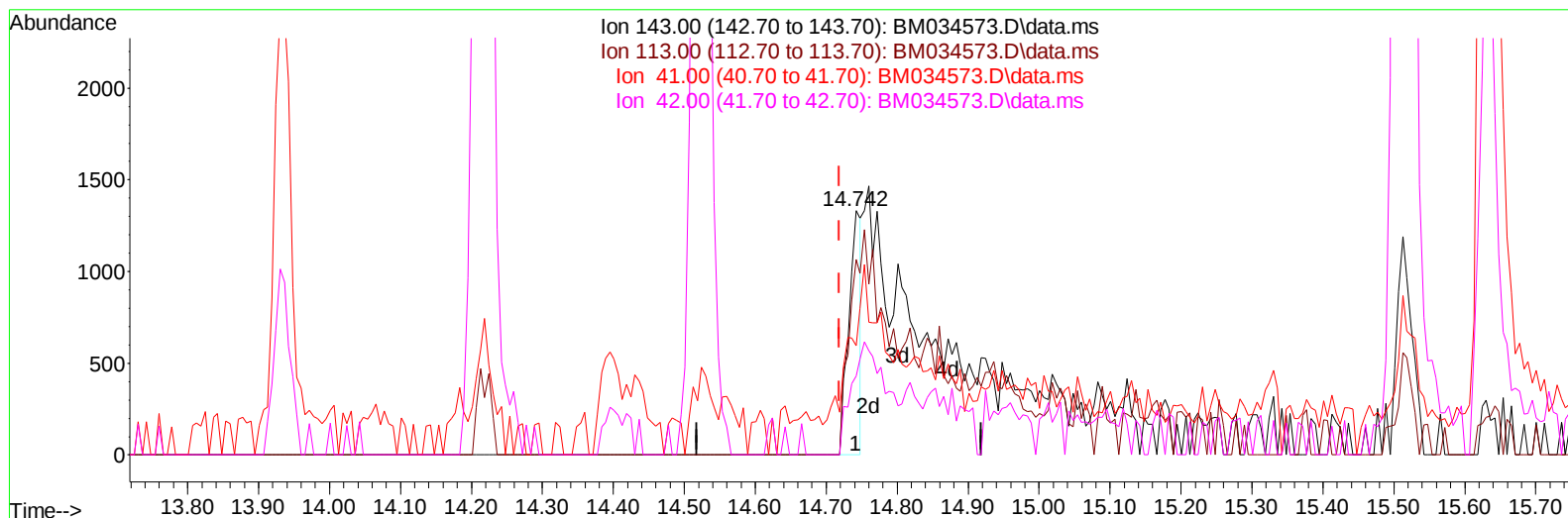
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Instrument :
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TIC: BM034573.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.742min (+ 0.024) 0.51 ng/ul

response 1642

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	80.17
41.00	31.90	44.70#
42.00	19.10	32.31#

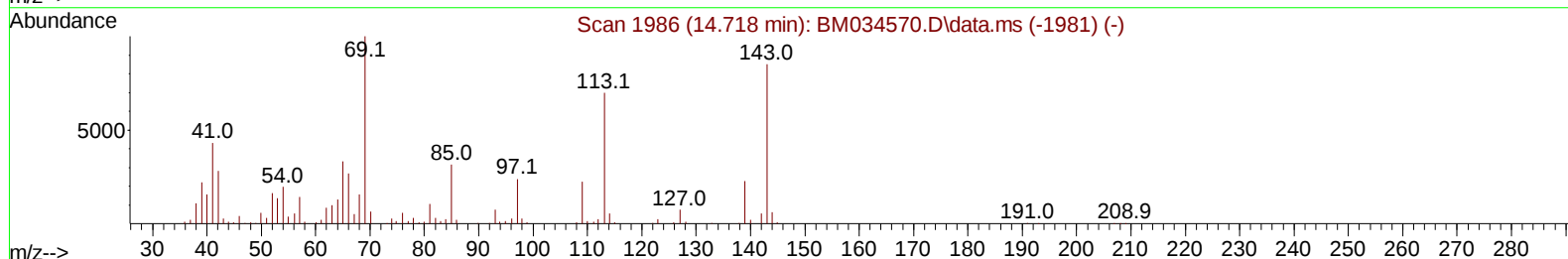
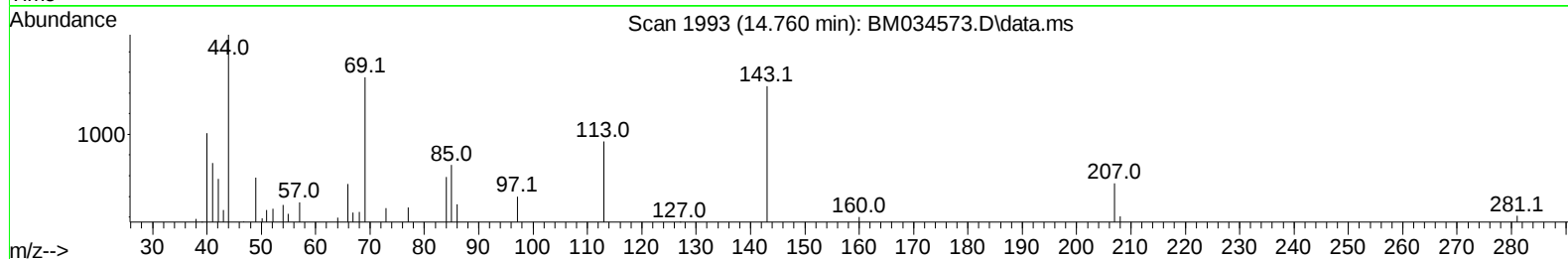
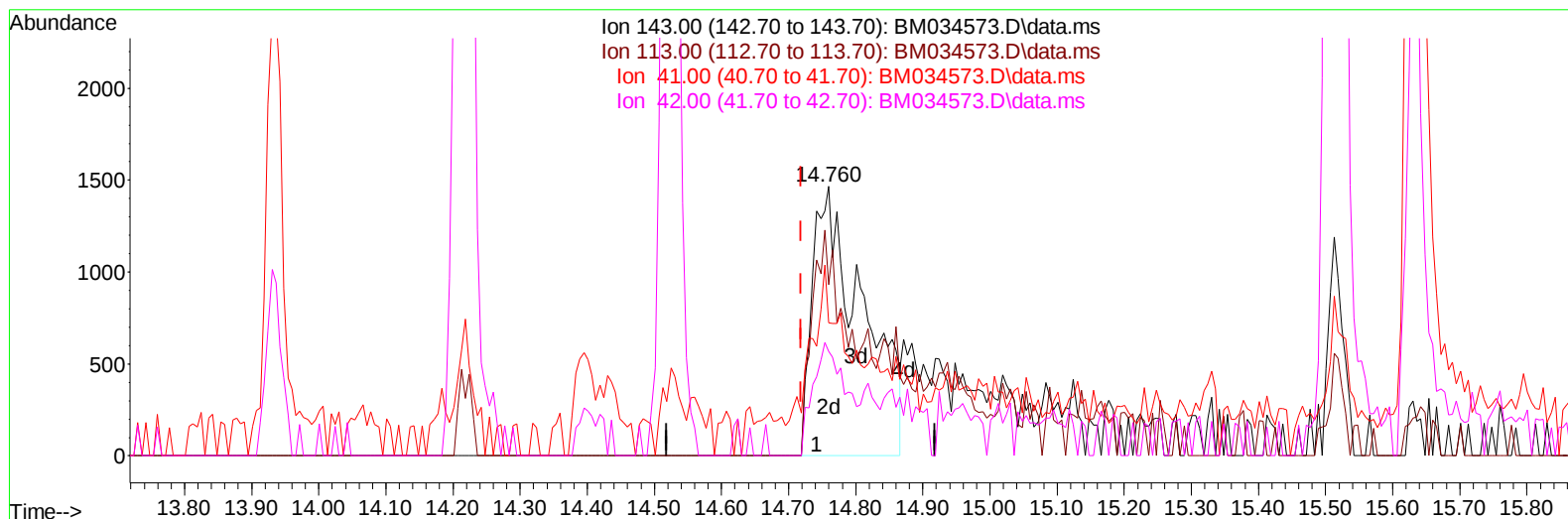
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 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
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TIC: BM034573.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.760min (+ 0.041) 2.36 ng/ul m

response 7609

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	63.44
41.00	31.90	49.39#
42.00	19.10	38.68#

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 ALS Vial : 19 Sample Multiplier: 1

Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.878	152	122815	20.000	ng/ul	0.00
20) Naphthalene-d8	10.683	136	499055	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.524	164	293031	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.265	188	574865	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.442	240	541667	20.000	ng/ul	# 0.00
88) Perylene-d12	23.824	264	613363	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	16283	4.728	ng/uL	0.00
4) Pyridine-d5	3.690	84	36416	4.381	ng/ul	0.01
7) Phenol-d5	7.043	99	60144	5.884	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.201	67	255297	37.480	ng/ul	0.00
11) 2-Chlorophenol-d4	7.407	132	221962	28.089	ng/ul	0.00
15) 4-Methylphenol-d8	8.589	113	124998	15.654	ng/ul	0.00
21) Nitrobenzene-d5	9.042	128	139139	37.935	ng/ul	0.00
24) 2-Nitrophenol-d4	9.766	143	138883	36.370	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.307	165	218535m	30.392	ng/ul	0.00
31) 4-Chloroaniline-d4	10.825	131	242577	24.453	ng/ul	0.00
46) Dimethylphthalate-d6	13.936	166	860758	40.652	ng/ul	0.00
49) Acenaphthylene-d8	14.219	160	1021863	37.549	ng/ul	0.00
54) 4-Nitrophenol-d4	14.760	143	7609m	2.357	ng/ul	0.04
60) Fluorene-d10	15.518	176	761074	41.594	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.636	200	122809	34.994	ng/ul	0.00
73) Anthracene-d10	17.365	188	1219598	44.498	ng/ul	0.00
81) Pyrene-d10	19.659	212	1476580	49.945	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.671	264	1352651	43.841	ng/ul	0.00

Target Compounds Qvalue

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

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