

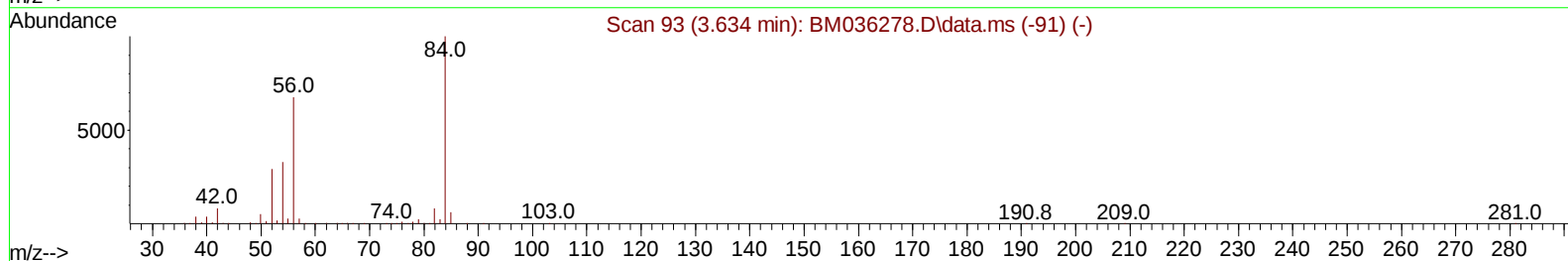
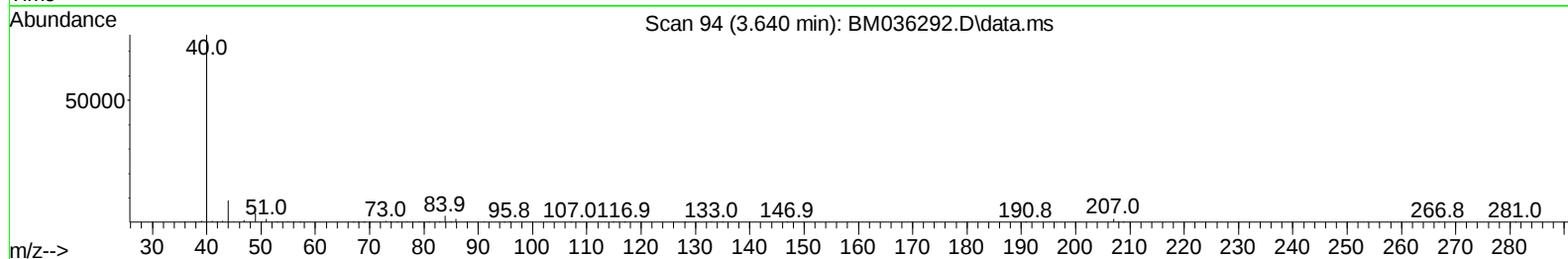
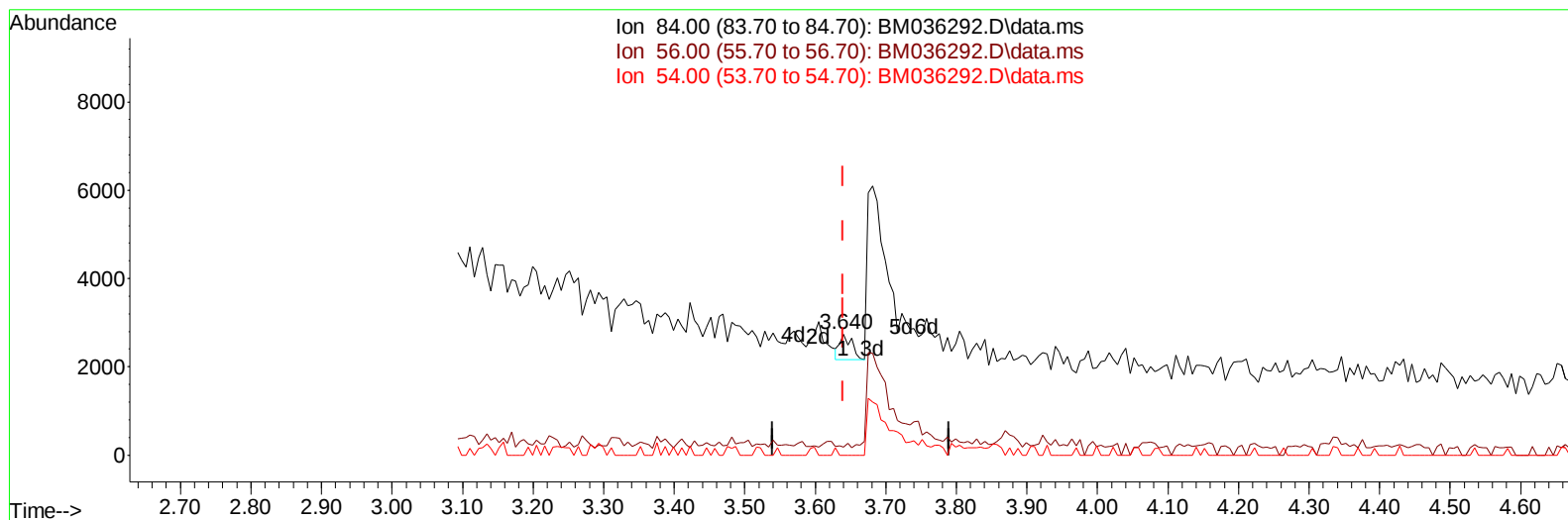
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081522\
Data File : BM036292.D
Acq On : 15 Aug 2022 18:32
Operator : CG/JU
Sample : N4192-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AB5

Manual IntegrationsAPPROVED

Quant Time: Aug 15 19:03:40 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Aug 14 23:34:05 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/16/2022
Supervised By :Sohil Jodhani 08/16/2022



TIC: BM036292.D\data.ms

(4) Pyridine-d5 (S)

3.640min (+ 0.000) 0.06 ng/u1

response 678

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	70.90	6.54#
54.00	32.70	0.00#
0.00	0.00	0.00

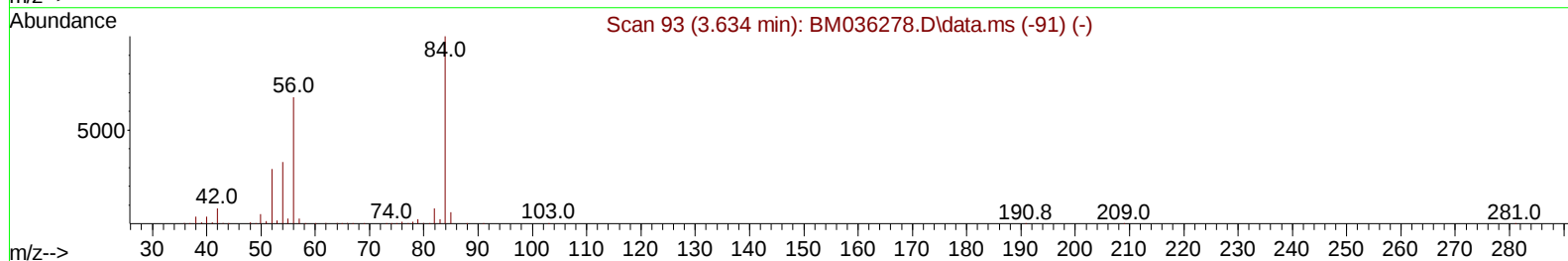
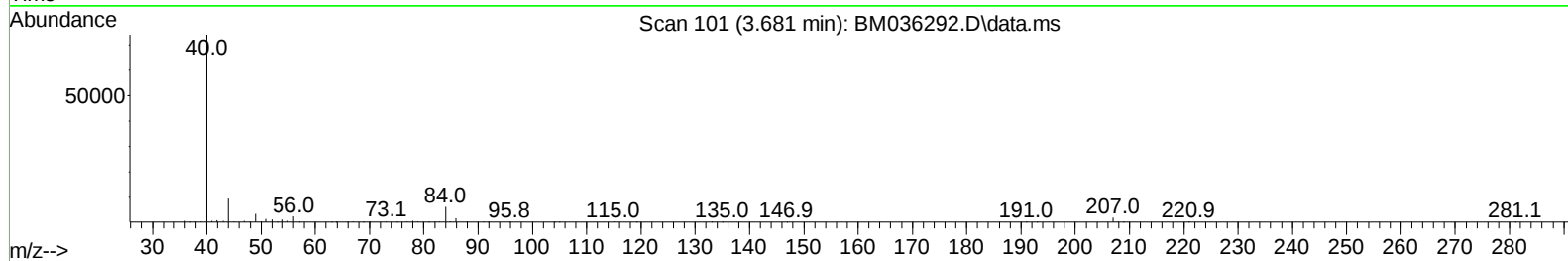
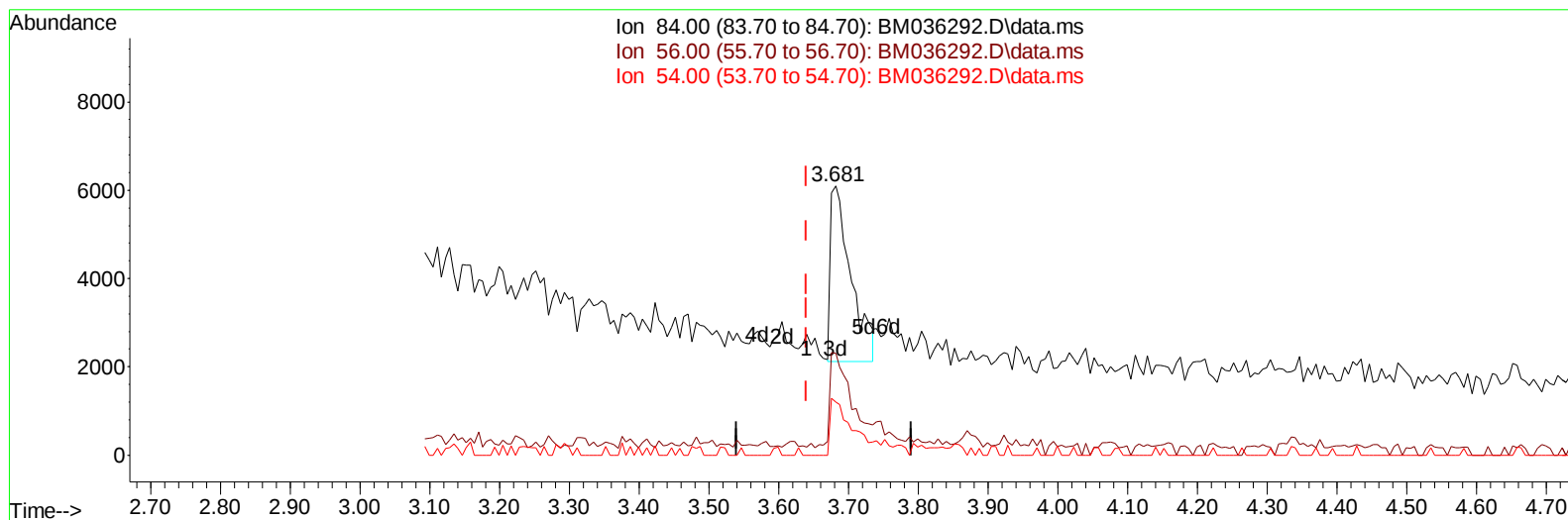
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(4) Pyridine-d5 (S)

3.681min (+ 0.041) 0.68 ng/ul m

response 8165

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	70.90	37.89#
54.00	32.70	19.68#
0.00	0.00	0.00

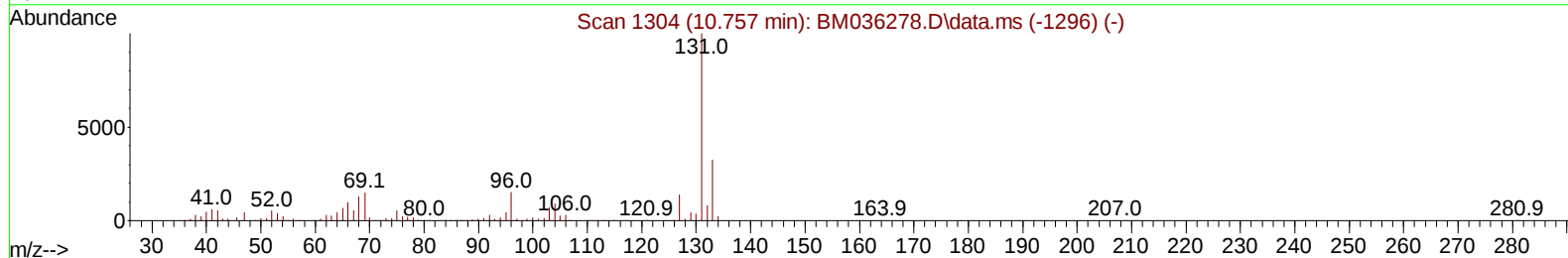
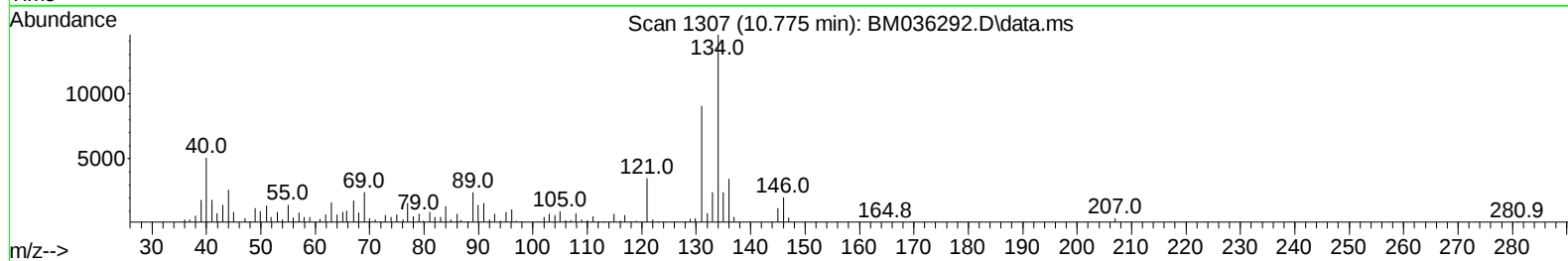
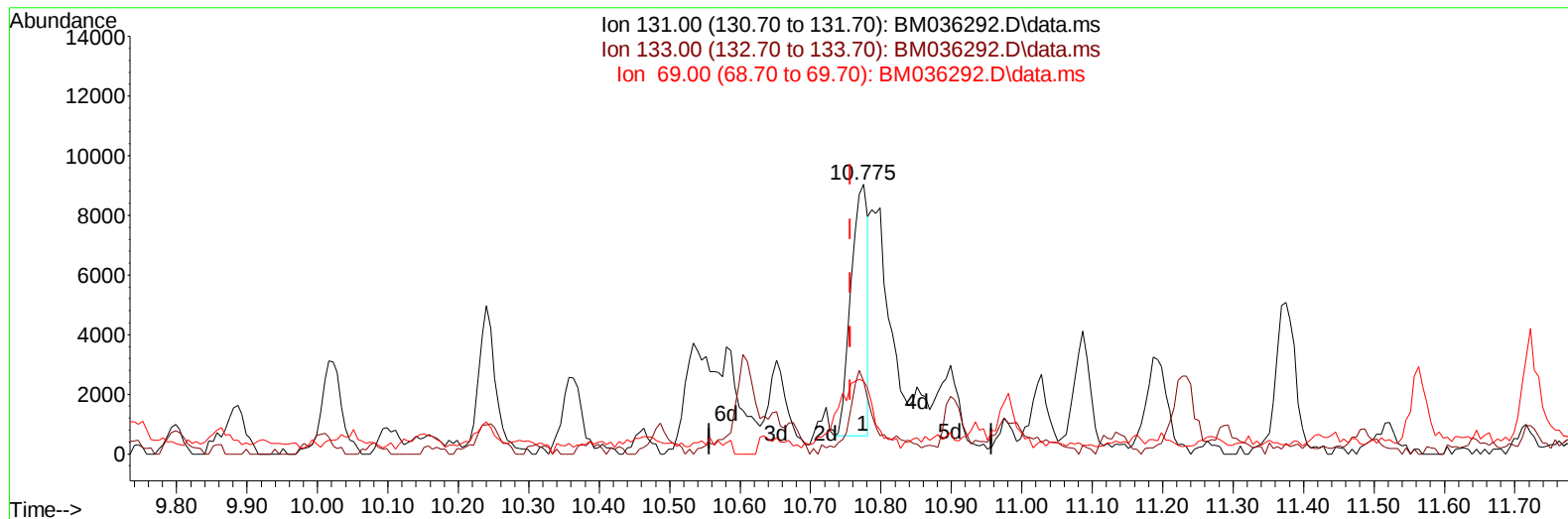
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TIC: BM036292.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.775min (+ 0.018) 0.85 ng/u1

response 14030

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.30	26.96
69.00	15.70	26.95#
0.00	0.00	0.00

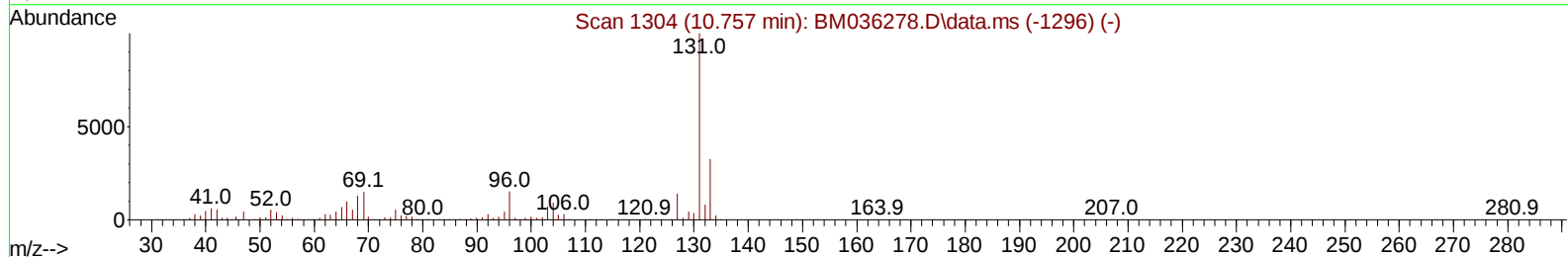
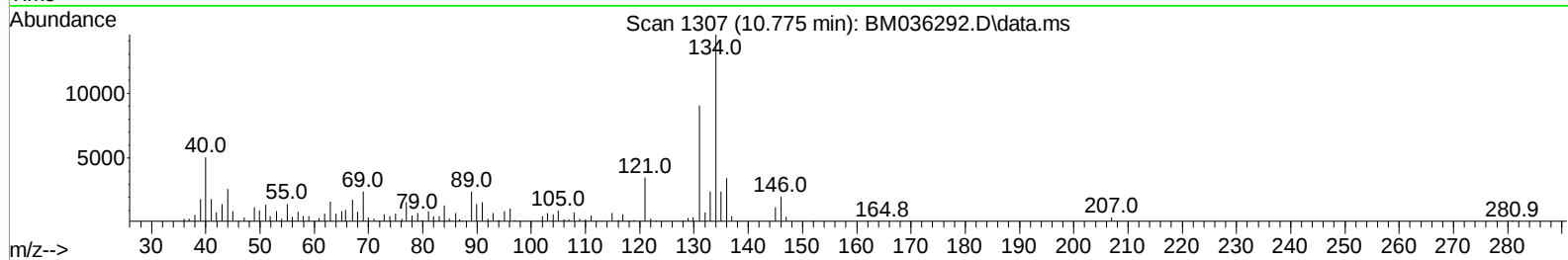
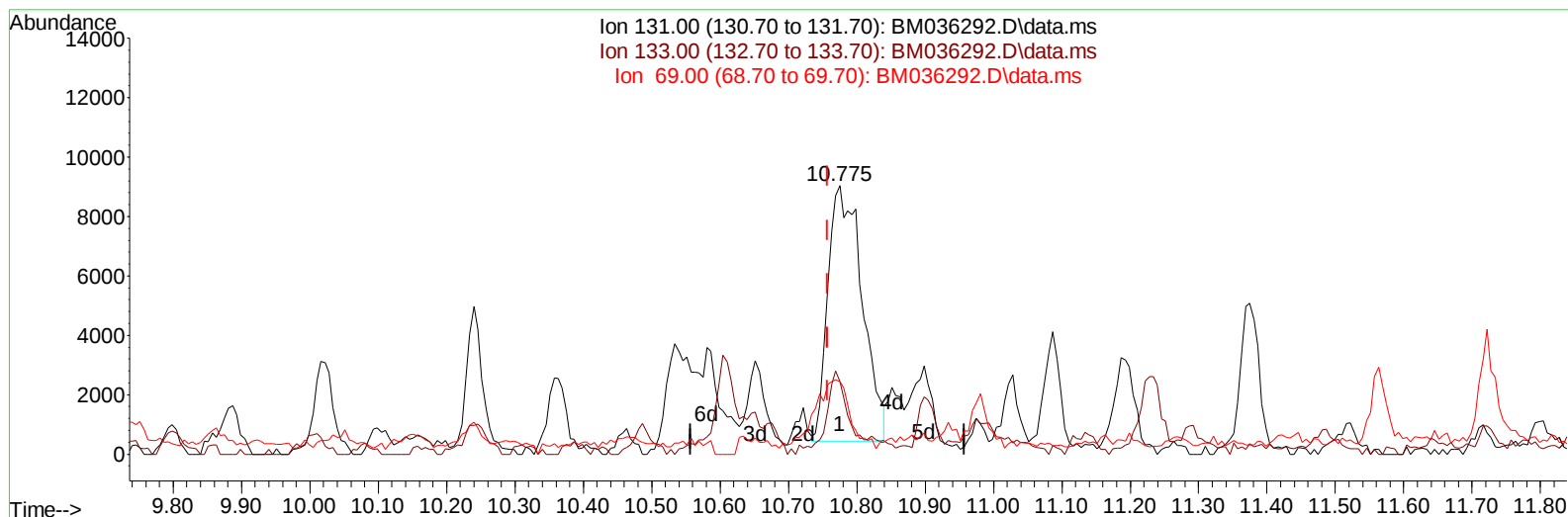
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TIC: BM036292.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.775min (+ 0.018) 1.82 ng/ul m

response 29891

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.30	26.96
69.00	15.70	26.95#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	164190	20.000	ng/ul	0.00
20) Naphthalene-d8	10.604	136	696428	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.451	164	424256	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.192	188	903145	20.000	ng/ul	0.00
79) Chrysene-d12	21.374	240	867069	20.000	ng/ul	0.00
88) Perylene-d12	23.704	264	892065	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	19675	4.509	ng/uL	0.00
4) Pyridine-d5	3.681	84	8165m	0.683	ng/ul	0.04
7) Phenol-d5	6.993	99	91203	6.624	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.146	67	238868	26.024	ng/ul	0.00
11) 2-Chlorophenol-d4	7.340	132	239229	20.932	ng/ul	0.00
15) 4-Methylphenol-d8	8.534	113	160357	14.376	ng/ul	0.00
21) Nitrobenzene-d5	8.975	128	159201	28.848	ng/ul	0.00
24) 2-Nitrophenol-d4	9.699	143	145199	27.006	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.240	165	253579	26.077	ng/ul	0.00
31) 4-Chloroaniline-d4	10.775	131	29891m	1.816	ng/ul	0.02
46) Dimethylphthalate-d6	13.869	166	926285	32.052	ng/ul	0.00
49) Acenaphthylene-d8	14.145	160	1103349	29.923	ng/ul	0.00
54) 4-Nitrophenol-d4	14.692	143	30457	5.132	ng/ul	0.01
60) Fluorene-d10	15.439	176	846713	32.423	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.569	200	117720	24.249	ng/ul	0.00
73) Anthracene-d10	17.292	188	1348638	33.029	ng/ul	0.00
81) Pyrene-d10	19.586	212	1537745	32.000	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.556	264	1502967	33.186	ng/ul	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.657	128	50321	1.369	ng/ul#	97
50) Acenaphthylene	14.169	152	83708	2.052	ng/ul#	87
52) Acenaphthene	14.516	153	4612426	174.303	ng/ul	98
61) Fluorene	15.498	166	1591455	53.209	ng/ul	99
74) Anthracene	17.327	178	256668	5.284	ng/ul	99
80) Fluoranthene	19.251	202	923557	16.086	ng/ul	98
82) Pyrene	19.610	202	495502	8.373	ng/ul	98

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

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