

Quantitation Report (LSC Reviewed)

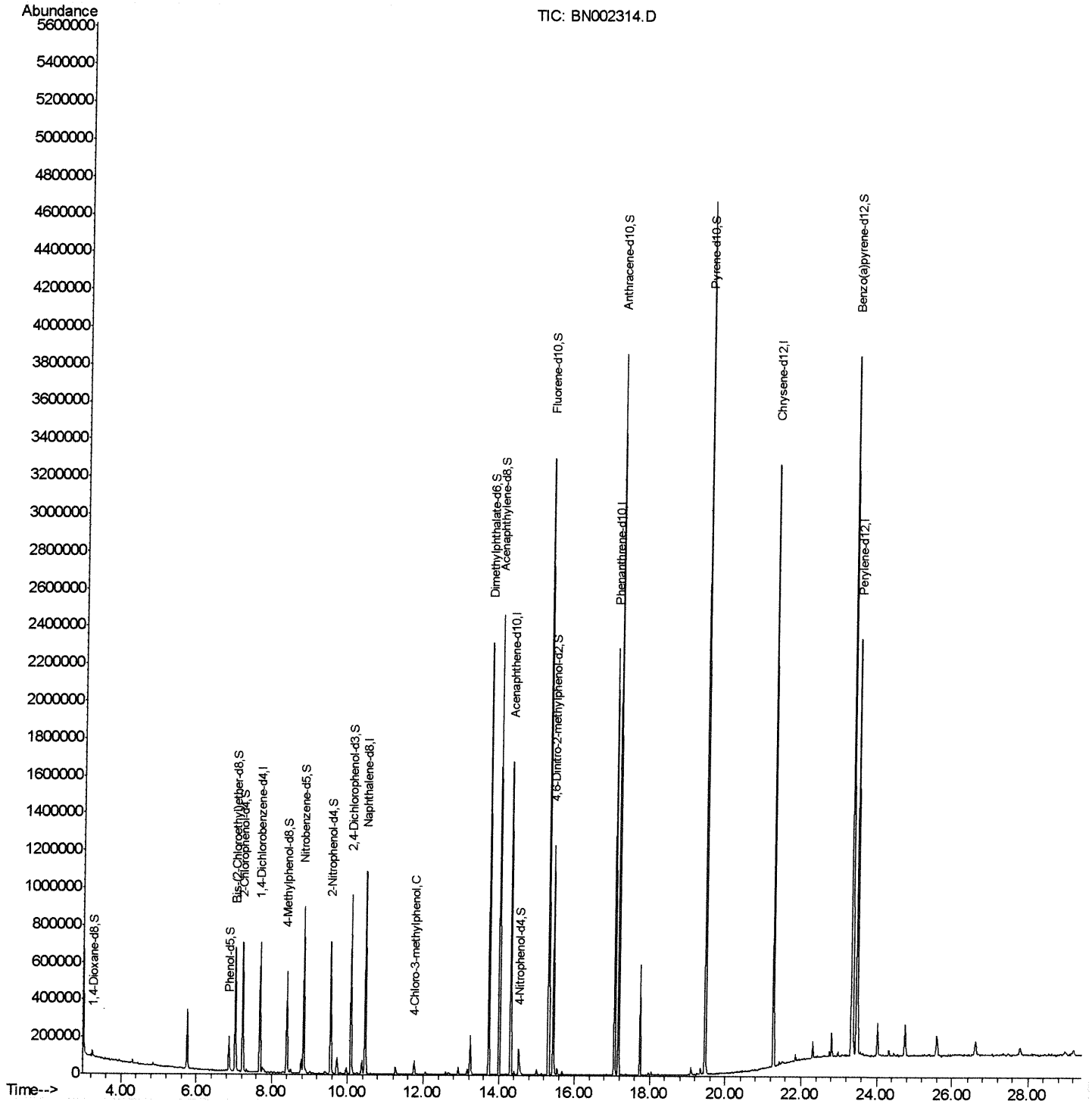
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081318\
 Data File : BN002314.D
 Acq On : 13 Aug 2018 19:56
 Operator : JU/SJ
 Sample : J4422-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AD4

Manual Integrations
 APPROVED

Sohil
 8/14/2018 4:53:04 PM

Quant Time: Aug 14 01:25:49 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 13 23:38:34 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

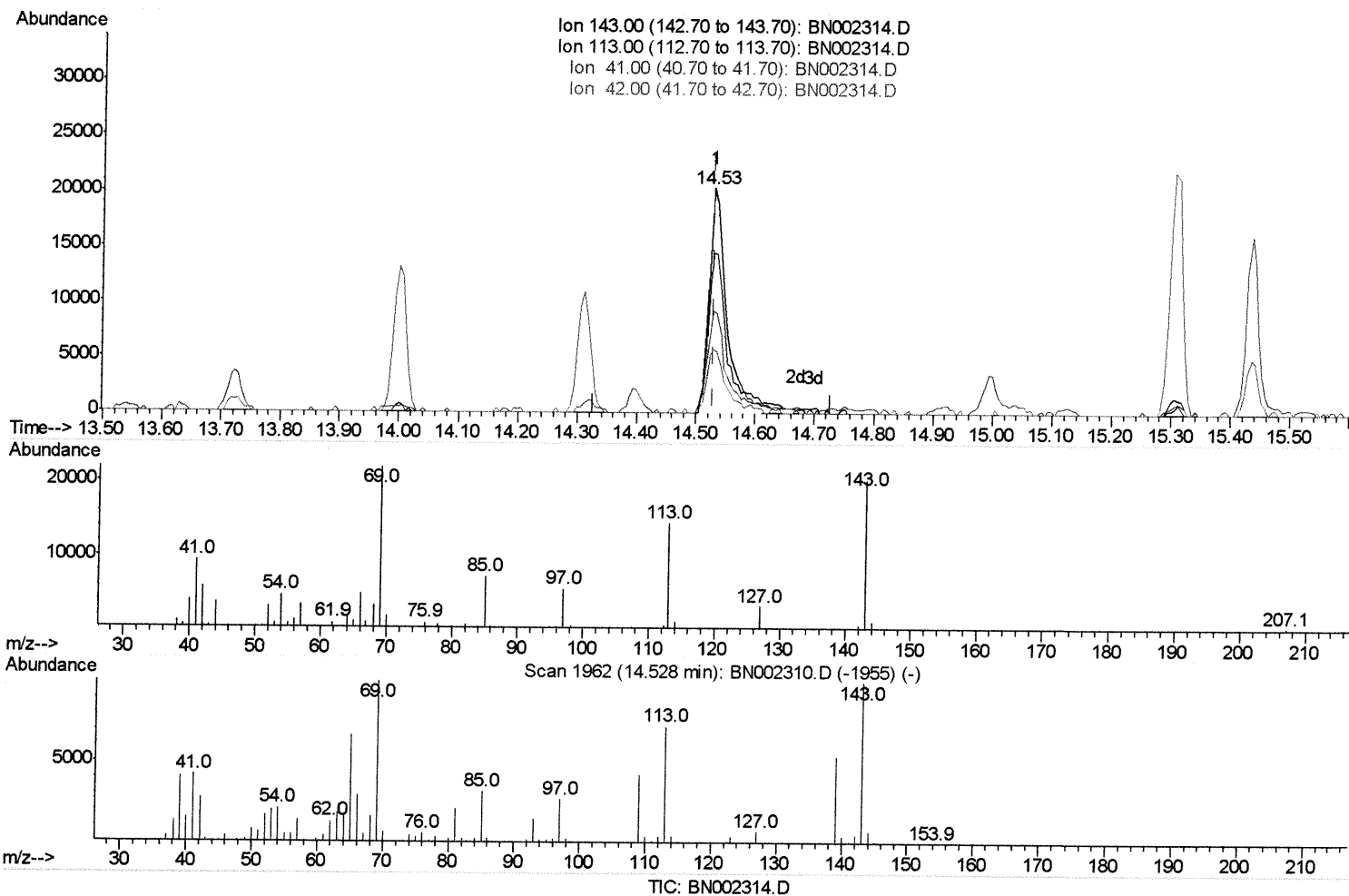
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Manual Integrations
 APPROVED

Sohil
 8/14/2018 4:53:04 PM

Quant Time: Aug 13 23:39:17 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
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(51) 4-Nitrophenol-d4 (S)

14.528min (+0.000) 4.93ng/ul

response 42393

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	71.02
41.00	28.80	45.83#
42.00	19.10	28.69#

Quantitation Report (Qedit)

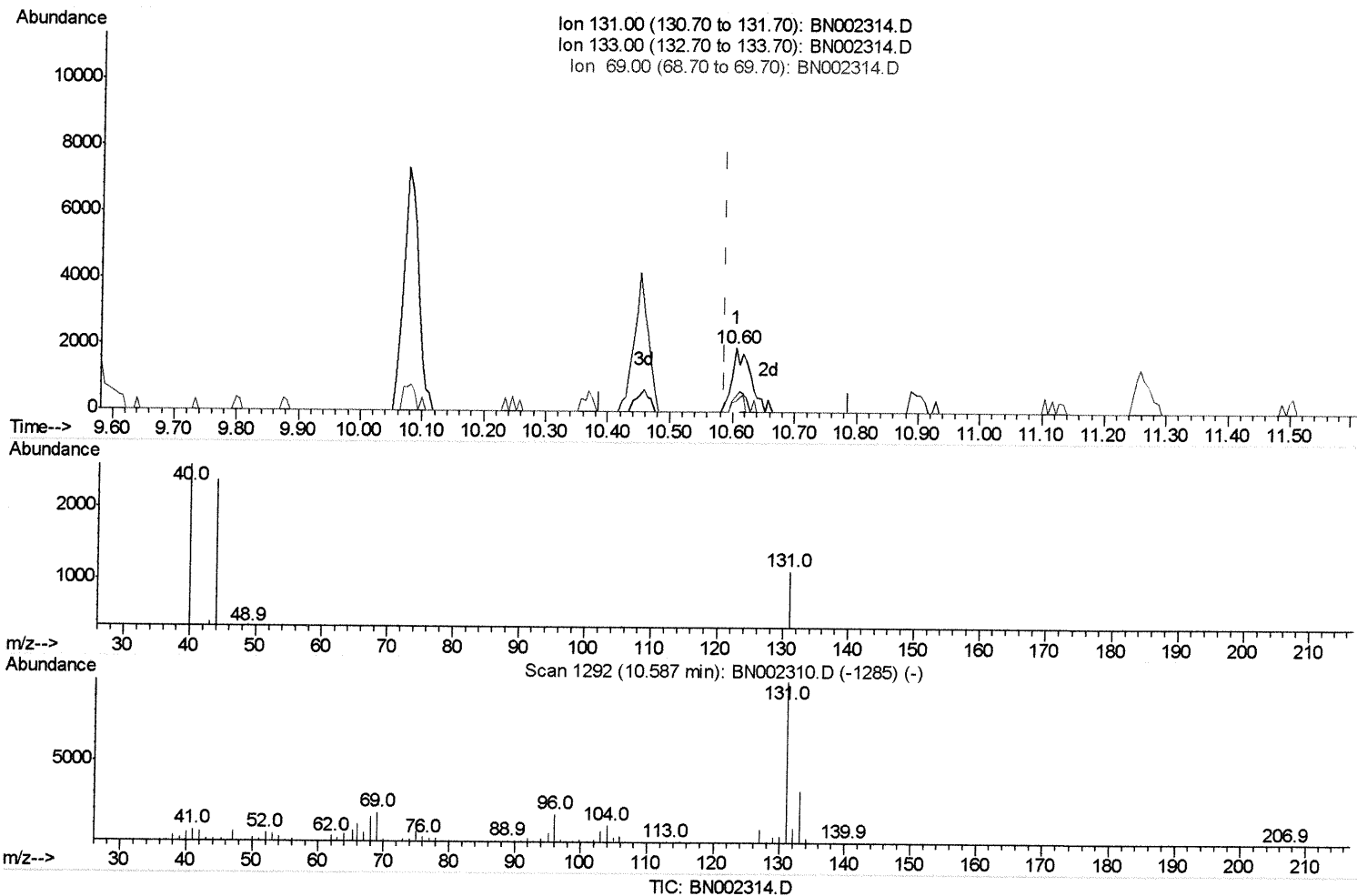
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(29) 4-Chloroaniline-d4 (S)

10.605min (+0.018) 0.13ng/ul

response 1842

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	25.89
69.00	16.20	17.30
0.00	0.00	0.00

Quantitation Report (Qedit)

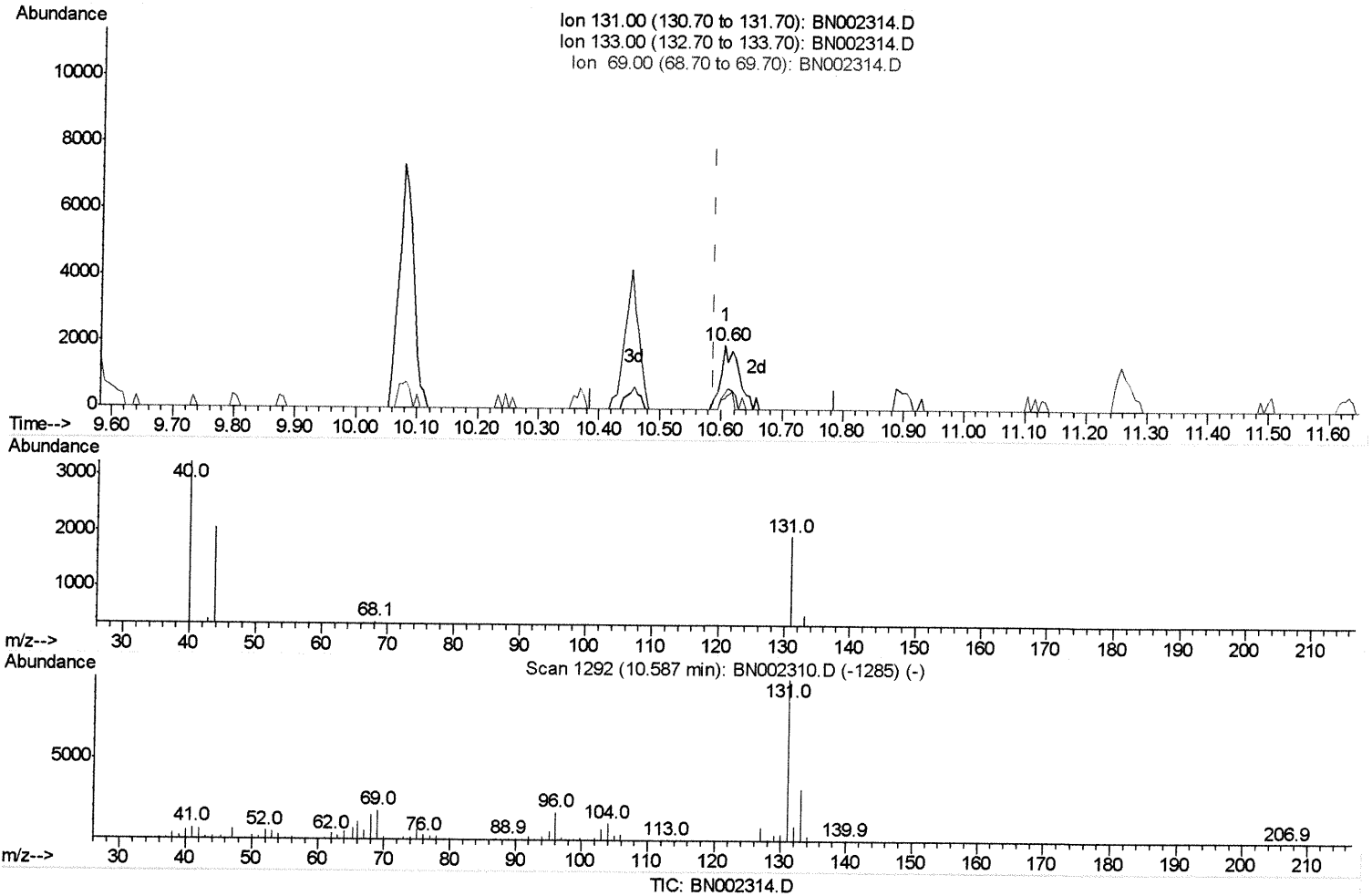
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Manual Integrations
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(29) 4-Chloroaniline-d4 (S)

10.605min (+0.018) 0.27ng/ul m

SJ 8/15/18

response 3935

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	25.89
69.00	16.20	17.30
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	182917	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	865120	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	549080	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1283027	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1446648	20.00	ng/ul	0.00
85) Perylene-d12	23.48	264	1561056	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.24	96	16733	4.32	ng/uL	0.00
5) Phenol-d5	6.86	99	101612	6.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	311695	29.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	309337	24.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	209027	15.59	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	211240	30.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	228262	31.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	369300	27.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	3935m -	0.27	ng/ul	0.02
43) Dimethylphthalate-d6	13.72	166	1509339	33.16	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1740889	31.18	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	44254m -	5.14	ng/ul	0.00
57) Fluorene-d10	15.30	176	1267719	32.12	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	239776	29.35	ng/ul	0.00
70) Anthracene-d10	17.16	188	2078862	33.92	ng/ul	0.00
78) Pyrene-d10	19.46	212	2371010	34.25	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	2531891	31.02	ng/ul	0.00

Target Compounds					Ovalue
33) 4-Chloro-3-methylphenol	11.75	107	31191	2.104 ng/ul	96

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