

Quantitation Report (Qedit)

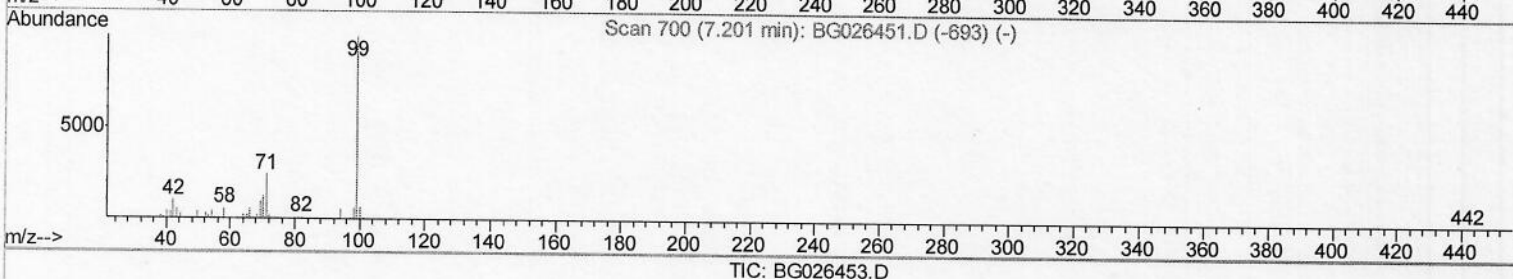
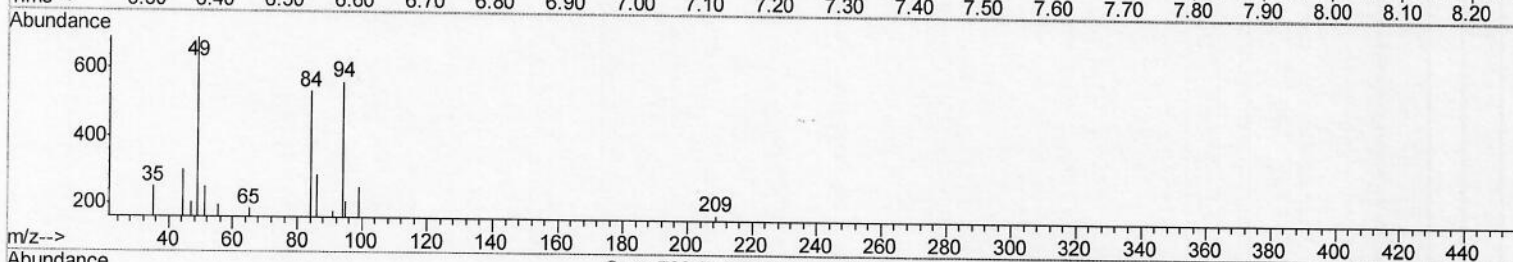
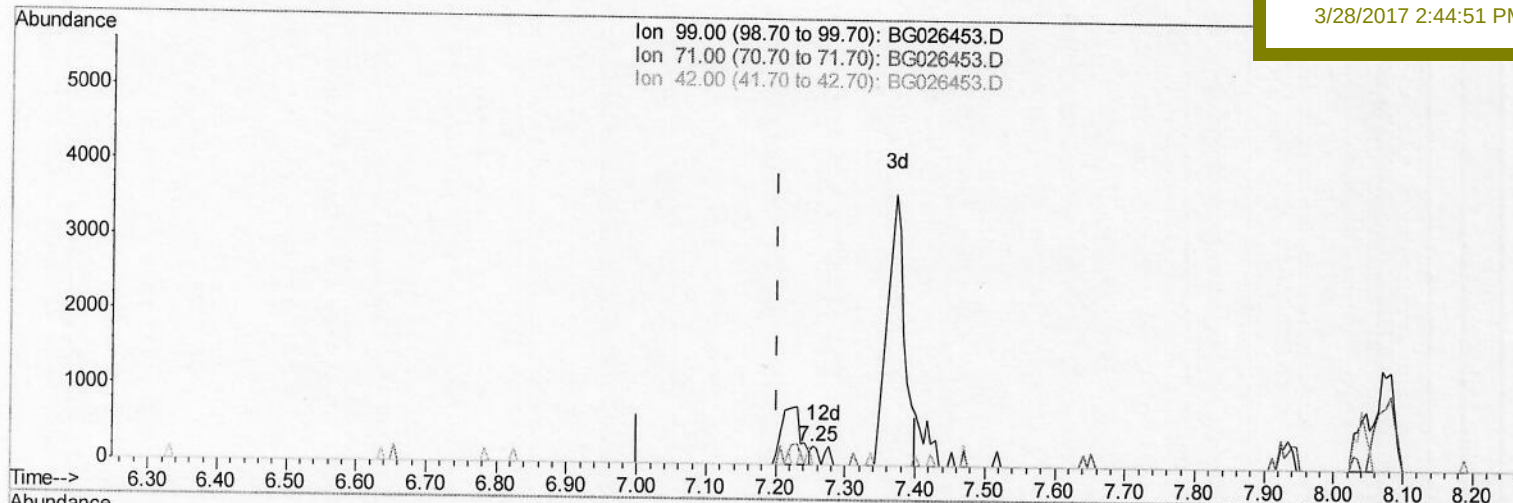
Data Path : Z:\HPCHEM1\BNA_G\Data\BG032717\
 Data File : BG026453.D
 Acq On : 28 Mar 2017 11:22
 Operator : SJ/MA
 Sample : I2358-14DL 40X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: Mar 28 12:02:57 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG032717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 28 11:32:15 2017
 Response via : Initial Calibration

Instrument :
 BNA_G
 ClientSampleId :
 C0BN2DL

Manual Integrations
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(5) Phenol-d5 (S)

7.253min (+0.052) 0.01ng/ul

response 163

Ion	Exp%	Act%
99.00	100	100
71.00	35.10	0.00#
42.00	14.10	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

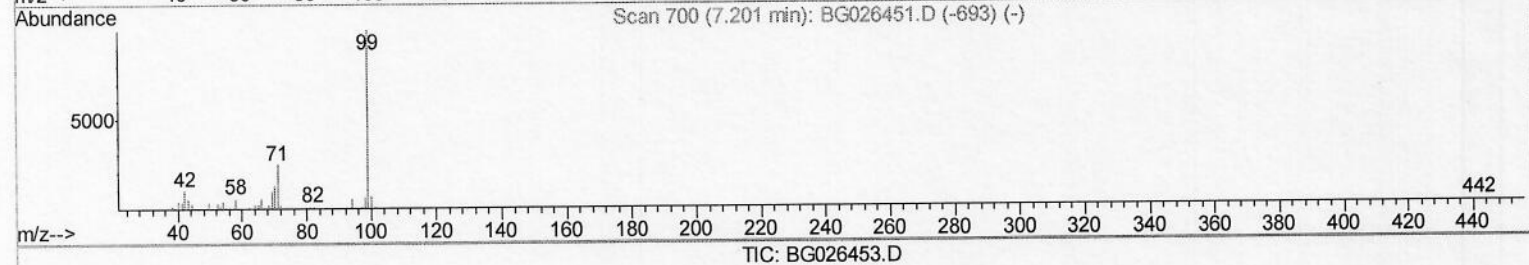
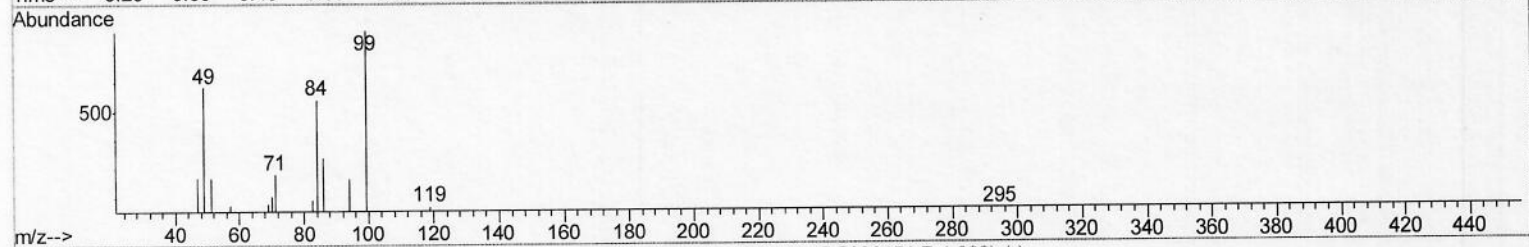
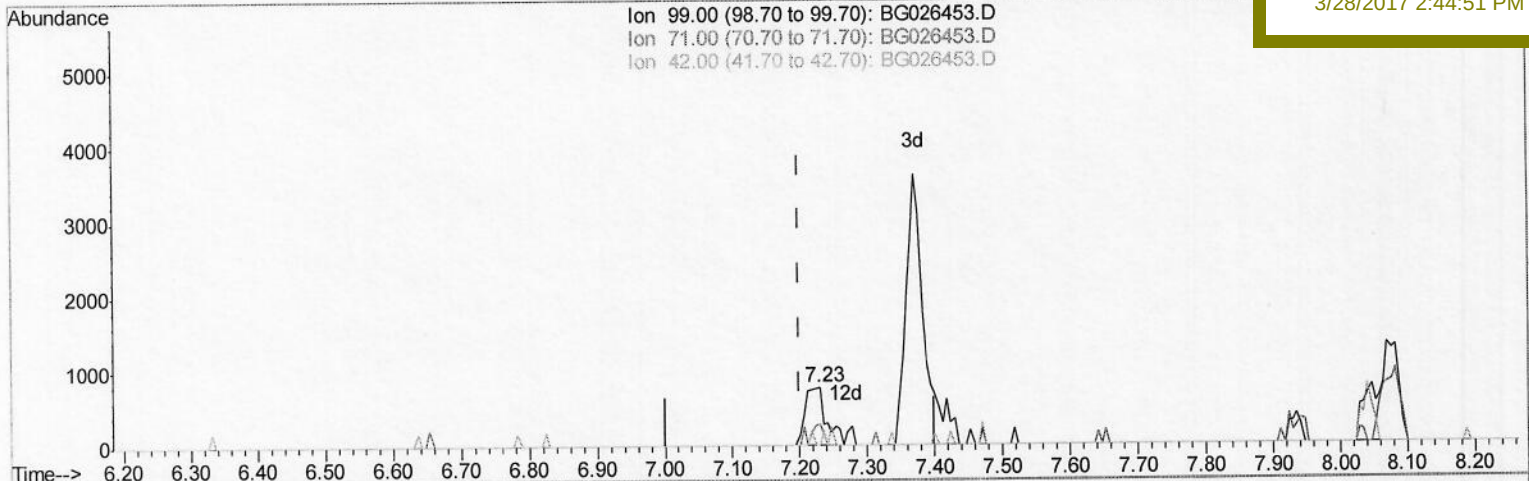
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(5) Phenol-d5 (S)

7.230min (+0.029) 0.15ng/ul m

response 1688

Ion	Exp%	Act%
99.00	100	100
71.00	35.10	35.78
42.00	14.10	0.00#
0.00	0.00	0.00

S. J
 03/28/2017

Quantitation Report (Qedit)

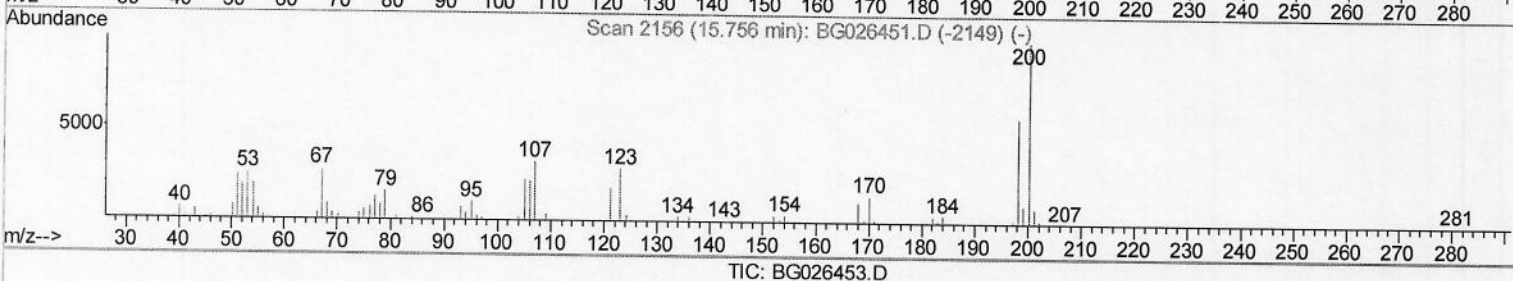
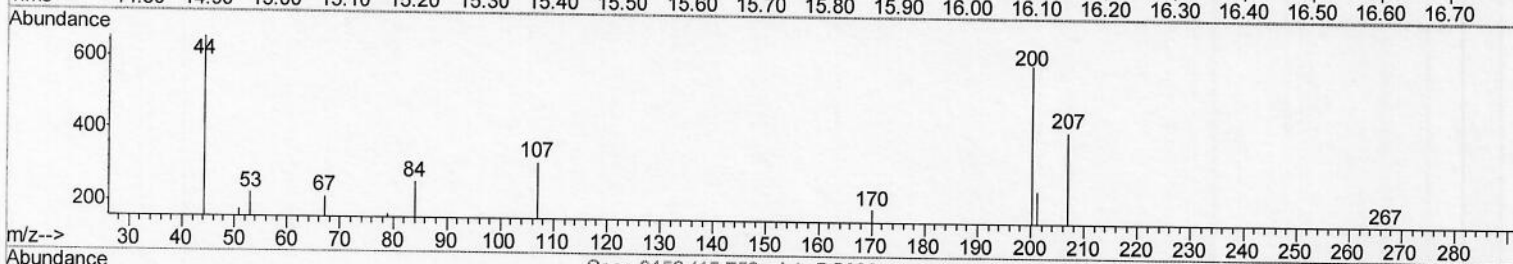
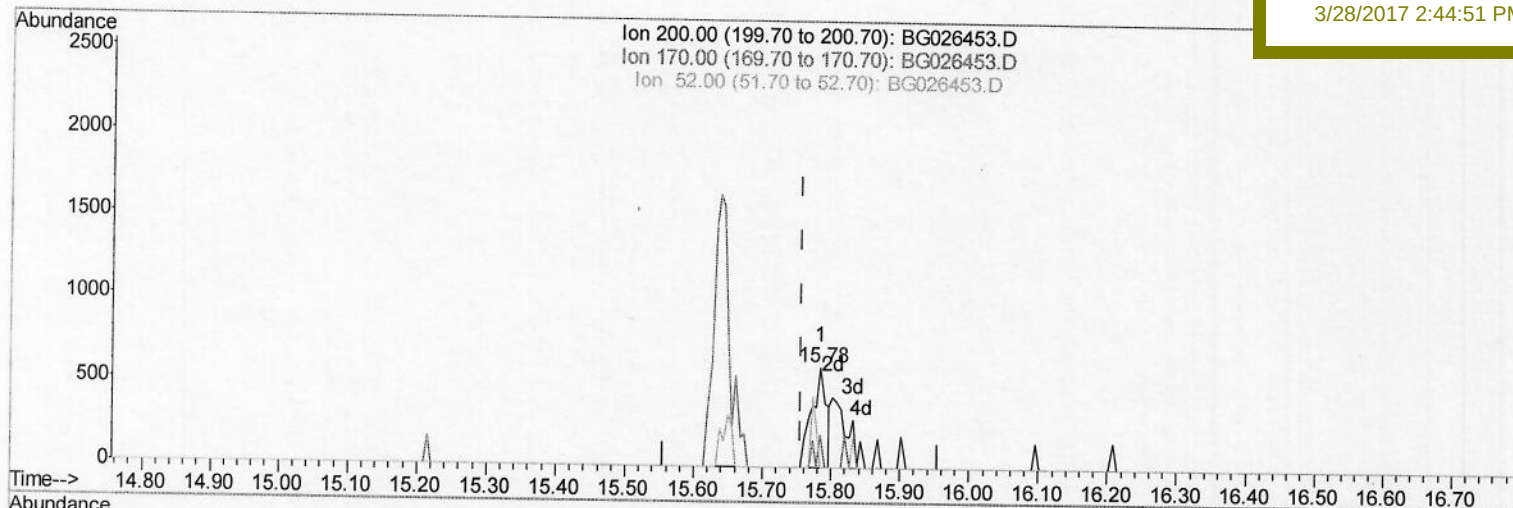
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(62) 4,6-Dinitro-2-methylphenol-d2 (S)

15.784min (+0.029) 0.16ng/ul

response 893

Ion	Exp%	Act%
200.00	100	100
170.00	22.40	32.10#
52.00	33.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

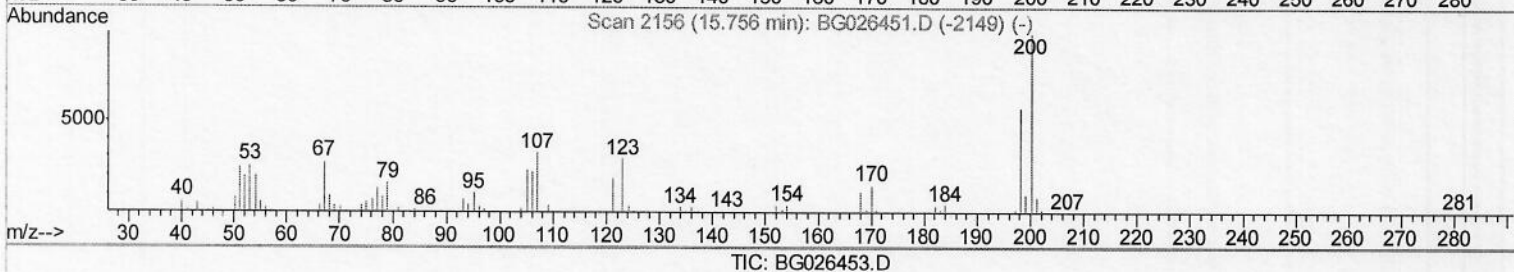
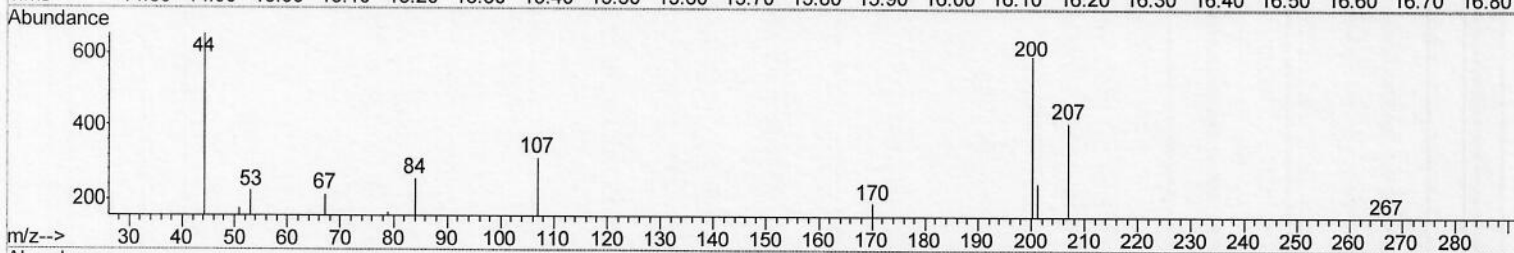
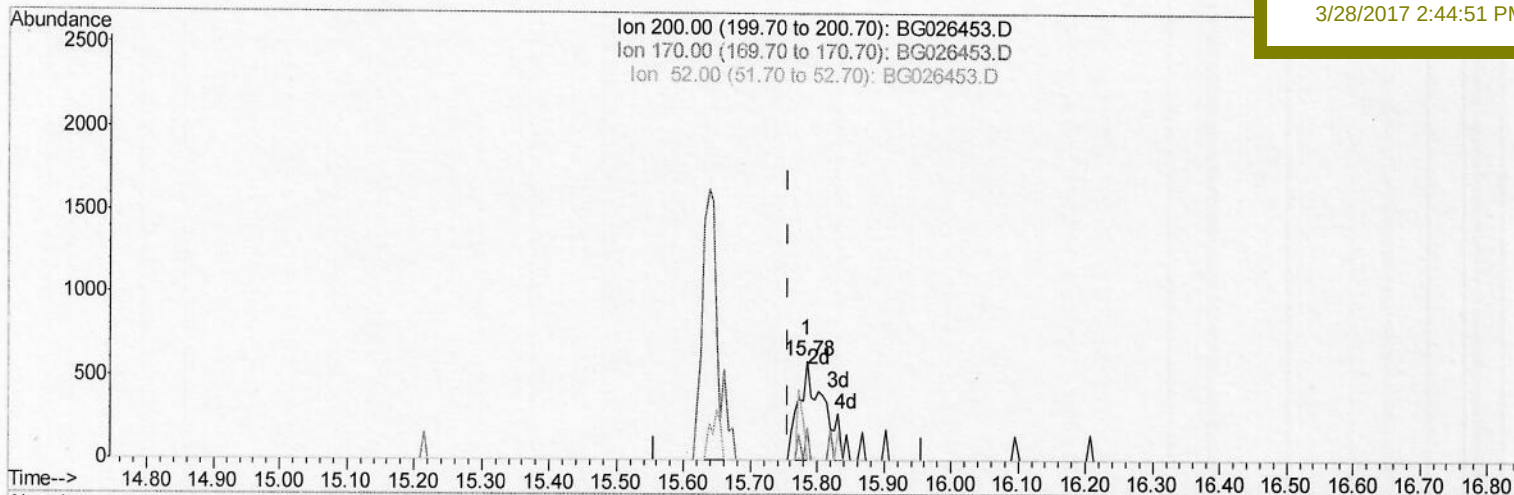
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(62) 4,6-Dinitro-2-methylphenol-d2 (S)

15.784min (+0.029) 0.27ng/ul m

response 1527

Ion	Exp%	Act%
200.00	100	100
170.00	22.40	32.10#
52.00	33.60	0.00#
0.00	0.00	0.00

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Quant Time: Mar 28 13:32:07 2017
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	148870	20.00	ng/ul	0.00
18) Naphthalene-d8	10.84	136	621510	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.65	164	361827	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.38	188	887805	20.00	ng/ul	0.00
77) Chrysene-d12	21.62	240	1054247	20.00	ng/ul	0.00
85) Perylene-d12	24.81	264	1042398	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.23	99	1688m	0.15	ng/ul	0.03
7) Bis-(2-Chloroethyl) ether-d	7.37	67	4939	0.80	ng/ul	0.01
9) 2-Chlorophenol-d4	7.58	132	5667	0.58	ng/ul	0.01
13) 4-Methylphenol-d8	8.76	113	2740	0.31	ng/ul	0.02
19) Nitrobenzene-d5	9.20	128	3813	0.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.93	143	3780	0.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	6069	0.64	ng/ul	0.02
29) 4-Chloroaniline-d4	11.00	131	801	0.08	ng/ul	0.03
43) Dimethylphthalate-d6	14.06	166	26228	0.94	ng/ul	0.01
46) Acenaphthylene-d8	14.34	160	29965	0.86	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.64	176	24662	0.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.78	200	1527m	0.27	ng/ul	0.03
70) Anthracene-d10	17.48	188	39403	0.98	ng/ul	0.00
78) Pyrene-d10	19.76	212	45097	0.96	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.59	264	42413	0.95	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
20) Nitrobenzene	9.24	77	297044	33.66	ng/ul	93

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

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