

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021915\
 Data File : BG016027.D
 Acq On : 20 Feb 2015 9:49
 Operator : TP/IZ
 Sample : MDL-02-S-ML
 Misc : MDL-SOIL-3PPM-SOM0-ML
 ALS Vial : 30 Sample Multiplier: 1

Quant Time: Feb 20 10:37:43 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-MA-BG021915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 20 05:38:39 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	92896	20.00	ng/ul	0.00
16) Naphthalene-d8	10.60	136	415059	20.00	ng/ul	0.00
33) Acenaphthene-d10	14.44	164	250974	20.00	ng/ul	0.00
59) Phenanthrene-d10	17.17	188	532899	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	555931	20.00	ng/ul	0.00
83) Perylene-d12	23.65	264	544947	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) Phenol-d5	6.97	99	228137	25.81	ng/ul	0.00
5) Bis-(2-Chloroethyl)ether-d	7.15	67	143389	27.47	ng/ul	0.00
7) 2-Chlorophenol-d4	7.34	132	175897	26.90	ng/ul	0.00
11) 4-Methylphenol-d8	8.50	113	172416	26.36	ng/ul	0.00
17) Nitrobenzene-d5	8.96	128	87332	29.77	ng/ul	0.00
20) 2-Nitrophenol-d4	9.68	143	79071	29.22	ng/ul	0.00
24) 2,4-Dichlorophenol-d3	10.21	165	148617	25.32	ng/ul	0.00
27) 4-Chloroaniline-d4	10.73	131	269450	41.67	ng/ul	0.00
41) Dimethylphthalate-d6	13.84	166	500037	29.80	ng/ul	0.00
44) Acenaphthylene-d8	14.13	160	654375	27.56	ng/ul	0.00
49) 4-Nitrophenol-d4	14.62	143	68702	20.36	ng/ul	0.00
55) Fluorene-d10	15.42	176	470870	27.92	ng/ul	0.00
60) 4,6-Dinitro-2-methylphenol	15.53	200	29293	14.26	ng/ul	0.00
68) Anthracene-d10	17.27	188	715877	28.32	ng/ul	0.00
76) Pyrene-d10	19.56	212	768914	29.45	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.51	264	701937	28.41	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
70) 1,2,3,4-Tetrachlorobenzene	13.23	216	13598	2.01	ng/uL	96
71) Pentachlorobenzene	14.75	250	27005	4.07	ng/uL	99

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

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