

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021915\
 Data File : BG016032.D
 Acq On : 20 Feb 2015 14:25
 Operator : TP/IZ
 Sample : MDL-07-S-ML
 Misc : MDL-SOIL-3PPM-SOM0-ML
 ALS Vial : 38 Sample Multiplier: 1

Quant Time: Feb 20 15:24:30 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	91561	20.00	ng/ul	0.00
16) Naphthalene-d8	10.59	136	413314	20.00	ng/ul	0.00
33) Acenaphthene-d10	14.44	164	257057	20.00	ng/ul	0.00
59) Phenanthrene-d10	17.17	188	547364	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	556151	20.00	ng/ul	0.00
83) Perylene-d12	23.65	264	536368	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) Phenol-d5	6.97	99	280264	32.17	ng/ul	0.00
5) Bis-(2-Chloroethyl)ether-d	7.14	67	176740	34.35	ng/ul	0.00
7) 2-Chlorophenol-d4	7.34	132	219782	34.10	ng/ul	0.00
11) 4-Methylphenol-d8	8.50	113	215502	33.43	ng/ul	0.00
17) Nitrobenzene-d5	8.96	128	112463	38.50	ng/ul	0.00
20) 2-Nitrophenol-d4	9.68	143	102984	38.22	ng/ul	0.00
24) 2,4-Dichlorophenol-d3	10.21	165	186133	31.84	ng/ul	0.00
27) 4-Chloroaniline-d4	10.73	131	345159	53.60	ng/ul	0.00
41) Dimethylphthalate-d6	13.84	166	639916	37.23	ng/ul	0.00
44) Acenaphthylene-d8	14.12	160	822443	33.81	ng/ul	0.00
49) 4-Nitrophenol-d4	14.62	143	97631	28.25	ng/ul	0.00
55) Fluorene-d10	15.42	176	604466	34.99	ng/ul	0.00
60) 4,6-Dinitro-2-methylphenol	15.53	200	48160	22.82	ng/ul	0.00
68) Anthracene-d10	17.27	188	910003	35.05	ng/ul	0.00
76) Pyrene-d10	19.56	212	968639	37.08	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	883557	36.33	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
70) 1,2,3,4-Tetrachlorobenzene	13.23	216	16799	2.41	ng/uL	94
71) Pentachlorobenzene	14.75	250	33696	4.94	ng/uL	97

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

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