

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120916\
 Data File : BG025051.D
 Acq On : 10 Dec 2016 1:52
 Operator : UM/SJ
 Sample : H5860-12MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA8D7MSD

Quant Time: Dec 12 02:42:05 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 12 02:37:50 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	94085	20.00	ng/ul	0.00
18) Naphthalene-d8	11.07	136	429612	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.87	164	359658	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	795453	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1010693	20.00	ng/ul	0.00
83) Perylene-d12	25.31	264	939378	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.60	96	6153	3.38	ng/uL	0.00
5) Phenol-d5	7.39	99	162764	20.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.56	67	96682	19.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.77	132	118142	20.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	144428	21.29	ng/ul	0.00
19) Nitrobenzene-d5	9.42	128	60057	19.74	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	79444	20.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	150942	20.69	ng/ul	0.00
29) 4-Chloroaniline-d4	11.20	131	118307	16.50	ng/ul	0.00
43) Dimethylphthalate-d6	14.25	166	495112	20.01	ng/ul	0.00
46) Acenaphthylene-d8	14.56	160	589360	21.75	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	78278	18.41	ng/ul	0.00
57) Fluorene-d10	15.85	176	490169	21.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	88311	17.96	ng/ul	0.00
70) Anthracene-d10	17.70	188	759593	22.62	ng/ul	0.00
76) Pyrene-d10	19.98	212	935259	22.47	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.08	264	889308	23.36	ng/ul	0.00

Target Compounds

						Ovalue
6) Phenol	7.42	94	214197	25.71	ng/ul	98
10) 2-Chlorophenol	7.80	128	118114	20.70	ng/ul	91
15) N-Nitroso-di-n-propylamine	9.04	70	117887	19.77	ng/ul#	85
33) 4-Chloro-3-methylphenol	12.33	107	184994	21.19	ng/ul	98
44) Dimethylphthalate	14.30	163	158617	6.52	ng/ul#	93
49) Acenaphthene	14.92	153	401313	22.24	ng/ul	97
52) 4-Nitrophenol	15.07	109	98057	19.17	ng/ul	88
54) 2,4-Dinitrotoluene	15.22	165	165803	21.06	ng/ul	90
68) Pentachlorophenol	17.24	266	128785	21.20	ng/ul	92
77) Pyrene	20.01	202	1140287	23.47	ng/ul	98

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

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