

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050617\
 Data File : BG026876.D
 Acq On : 6 May 2017 10:51
 Operator : SJ/MA
 Sample : I2842-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDC33

Quant Time: May 08 01:35:10 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 08 01:28:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	189845	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	909841	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	482219	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.36	188	887858	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	803192	20.00	ng/ul	0.00
83) Perylene-d12	24.77	264	832967	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	16463	3.91	ng/uL	0.00
5) Phenol-d5	7.19	99	421782	24.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	236345	23.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	338745	23.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	338067	24.04	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	172264	22.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	187983	22.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	305095	23.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	384264	21.84	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	912491	23.51	ng/ul	0.00
46) Acenaphthylene-d8	14.31	160	1187930	24.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	135896	19.43	ng/ul	0.00
57) Fluorene-d10	15.61	176	774785	22.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	87782	16.28	ng/ul	0.00
70) Anthracene-d10	17.46	188	1023579	23.76	ng/ul	0.00
76) Pyrene-d10	19.74	212	1044876	24.65	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	983759	24.98	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	7.21	94	32514	1.89	ng/ul#	80
44) Dimethylphthalate	14.07	163	265169	6.98	ng/ul	98
69) Phenanthrene	17.40	178	65941	1.32	ng/ul	97
74) Fluoranthene	19.40	202	114928	2.48	ng/ul#	80
77) Pyrene	19.77	202	109087	2.02	ng/ul#	80
80) Benzo(a)anthracene	21.58	228	55923	1.19	ng/ul	96
82) Chrysene	21.65	228	54927	1.26	ng/ul	96
85) Benzo(b)fluoranthene	23.76	252	70323	1.48	ng/ul#	87
88) Benzo(a)pyrene	24.61	252	47006	1.00	ng/ul#	85

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

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