

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052116\
 Data File : BG021981.D
 Acq On : 21 May 2016 16:35
 Operator : UM/SJ
 Sample : PB90760BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: May 23 17:33:00 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 23 17:16:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	34067	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	175209	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	97981	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.53	188	200864	20.00	ng/ul	0.00
75) Chrysene-d12	21.81	240	174749	20.00	ng/ul	0.00
83) Perylene-d12	25.14	264	169997	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	5512	8.43	ng/uL	0.00
5) Phenol-d5	7.31	99	111447	36.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	62913	38.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	95882	37.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	99004	37.93	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	50593	39.15	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	54684	39.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	90731	36.74	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	133723	49.72	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	301590	40.98	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	406011	39.51	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	40081	31.63	ng/ul	0.00
57) Fluorene-d10	15.77	176	267774	38.85	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	28994	27.61	ng/ul	0.00
70) Anthracene-d10	17.63	188	387363	40.18	ng/ul	0.00
76) Pyrene-d10	19.91	212	413777	41.99	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.91	264	313040	39.69	ng/ul	0.00

Target Compounds					Qvalue
4) Benzaldehyde	7.69	77	1726	1.02 ng/ul#	73
54) 2,4-Dinitrotoluene	14.78	165	12644	5.91 ng/ul#	46

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

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