

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052116\
 Data File : BG021998.D
 Acq On : 22 May 2016 3:59
 Operator : UM/SJ
 Sample : H3124-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: May 23 17:35:40 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	34991	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	175831	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	96652	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.53	188	192563	20.00	ng/ul	0.00
75) Chrysene-d12	21.81	240	183824	20.00	ng/ul	0.00
83) Perylene-d12	25.14	264	176653	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.54	96	4142	6.17	ng/uL	0.00
5) Phenol-d5	7.31	99	91600	28.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	52391	31.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	78588	29.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	79093	29.50	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	41313	31.86	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	41666	29.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	72915	29.42	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	103667	38.41	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	254075	35.00	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	341527	33.69	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	35028	28.02	ng/ul	0.00
57) Fluorene-d10	15.77	176	223732	32.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	30119	29.92	ng/ul	0.00
70) Anthracene-d10	17.63	188	329337	35.63	ng/ul	0.00
76) Pyrene-d10	19.90	212	368054	35.51	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.91	264	301383	36.77	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	14.23	163	139833	19.17	ng/ul	99
45) 2,6-Dinitrotoluene	14.23	165	1853	1.18	ng/ul#	47
54) 2,4-Dinitrotoluene	14.78	165	12500	5.92	ng/ul#	46

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

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