

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030516\
 Data File : BG021328.D
 Acq On : 6 Mar 2016 6:20
 Operator : UM/SJ
 Sample : H1650-22
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MS-SS-C70

Quant Time: Mar 07 06:26:56 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 07 04:51:57 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	10643	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	50510	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	29254	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	69375	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	74121	20.00	ng/ul	0.00
86) Perylene-d12	24.98	264	68376	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	722	2.75	ng/uL	0.00
5) Phenol-d5	7.27	99	17894	15.87	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	13254	17.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	13556	17.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	13628	15.31	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	7165	17.51	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	7469	17.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	12970	16.64	ng/ul	0.00
29) 4-Chloroaniline-d4	11.06	131	7653	7.74	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	44300	18.07	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	56931	18.66	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	6432	13.46	ng/ul	0.00
58) Fluorene-d10	15.72	176	40671	18.89	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	6579	13.21	ng/ul	0.00
71) Anthracene-d10	17.56	188	62364	18.08	ng/ul	0.00
79) Pyrene-d10	19.84	212	71833	19.14	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.76	264	69744	18.89	ng/ul	0.00

Target Compounds

						Qvalue
45) Dimethylphthalate	14.18	163	15795	5.99	ng/ul#	98
70) Phenanthrene	17.51	178	4989	1.20	ng/ul	97
77) Fluoranthene	19.51	202	12925	2.65	ng/ul	99
80) Pyrene	19.87	202	11328	2.28	ng/ul	99
83) Benzo(a)anthracene	21.71	228	7085	1.47	ng/ul	92
85) Chrysene	21.77	228	5711	1.27	ng/ul	94
88) Benzo(b)fluoranthene	23.95	252	7414	1.57	ng/ul#	95
91) Benzo(a)pyrene	24.82	252	6241	1.37	ng/ul#	92

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

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