

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122015\
 Data File : BG020368.D
 Acq On : 21 Dec 2015 7:43
 Operator : UM/SJ
 Sample : G4848-16
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N62

Quant Time: Dec 22 10:19:51 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 21 07:46:34 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	19594	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	84482	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.72	164	58448	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	142331	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	179400	20.00	ng/ul	0.00
86) Perylene-d12	25.01	264	164411	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	2560	7.21	ng/uL	0.00
5) Phenol-d5	7.25	99	72424	41.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	43354	42.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	57572	45.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	63118	42.72	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	31133	47.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.98	143	36631	49.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	67195	45.27	ng/ul	0.00
29) 4-Chloroaniline-d4	11.04	131	84323	50.57	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	221906	46.94	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	258833	47.06	ng/ul	0.00
52) 4-Nitrophenol-d4	14.93	143	33498	39.51	ng/ul	0.00
58) Fluorene-d10	15.71	176	197767	46.12	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	32430	38.44	ng/ul	0.00
71) Anthracene-d10	17.57	188	311371	47.48	ng/ul	0.00
79) Pyrene-d10	19.85	212	369662	44.21	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.79	264	415178	50.63	ng/ul	0.00

Target Compounds

						Ovalue
28) Naphthalene	10.96	128	96476	21.87	ng/ul	97
34) 2-Methylnaphthalene	12.56	142	9765	2.90	ng/ul	90
45) Dimethylphthalate	14.17	163	99902	20.69	ng/ul	99
50) Acenaphthene	14.79	153	13336	3.39	ng/ul	96
54) Dibenzofuran	15.12	168	13585	2.32	ng/ul	96
59) Fluorene	15.76	166	9096	1.94	ng/ul	99
70) Phenanthrene	17.51	178	35240	4.53	ng/ul	100
75) Carbazole	17.87	167	10566	1.59	ng/ul	98
77) Fluoranthene	19.51	202	15439	1.70	ng/ul	98
80) Pyrene	19.88	202	11164	1.03	ng/ul#	97

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

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