

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121715\
 Data File : BG020238.D
 Acq On : 17 Dec 2015 2:08
 Operator : UM/SJ
 Sample : G4767-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N35

Quant Time: Dec 17 05:52:47 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG121415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 17 03:53:00 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	24989	20.00	ng/ul	0.00
18) Naphthalene-d8	10.92	136	108958	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	82690	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.48	188	163585	20.00	ng/ul	0.00
78) Chrysene-d12	21.75	240	196923	20.00	ng/ul	0.00
86) Perylene-d12	25.01	264	191447	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	950	2.10	ng/uL	0.00
5) Phenol-d5	7.24	99	30037	13.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.42	67	19043	14.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	23162	14.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	26373	13.99	ng/ul	0.00
19) Nitrobenzene-d5	9.27	128	14628	17.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	16354	17.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	28969	15.13	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	39842	18.53	ng/ul	0.00
44) Dimethylphthalate-d6	14.14	166	100608	15.04	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	114464	14.71	ng/ul	0.00
52) 4-Nitrophenol-d4	14.92	143	16146	13.46	ng/ul	0.00
58) Fluorene-d10	15.72	176	90213	14.87	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.86	200	4789	4.94	ng/ul	0.04
71) Anthracene-d10	17.60	188	124664	16.54	ng/ul	0.04
79) Pyrene-d10	19.86	212	146036	15.91	ng/ul	0.01
90) Benzo(a)pyrene-d12	24.79	264	162867	17.06	ng/ul	0.01

Target Compounds

					Qvalue
14) Acetophenone	8.93	105	5119	1.73 ng/ul	91
28) Naphthalene	11.00	128	4240888	745.33 ng/ul#	69
34) 2-Methylnaphthalene	12.59	142	2024863	465.89 ng/ul	99
35) 1-Methylnaphthalene	12.80	142	1135464	271.75 ng/ul#	95
41) 1,1'-Biphenyl	13.57	154	837296	134.22 ng/ul	100
45) Dimethylphthalate	14.18	163	40358	5.91 ng/ul	98
48) Acenaphthylene	14.45	152	153185	18.53 ng/ul#	89
50) Acenaphthene	14.82	153	2876998	517.21 ng/ul#	86
54) Dibenzofuran	15.15	168	2807446	339.28 ng/ul#	74
59) Fluorene	15.81	166	2857491	430.03 ng/ul#	97
70) Phenanthrene	17.57	178	6873453	768.17 ng/ul#	39
72) Anthracene	17.63	178	1257103	138.52 ng/ul#	91
75) Carbazole	17.88	167	522882	68.57 ng/ul	97
77) Fluoranthene	19.55	202	4648274	444.49 ng/ul#	60
80) Pyrene	19.91	202	3692123	309.78 ng/ul#	74
83) Benzo(a)anthracene	21.73	228	1377210	119.86 ng/ul#	91
85) Chrysene	21.80	228	1098090	101.47 ng/ul#	91
88) Benzo(b)fluoranthene	23.98	252	648044	56.24 ng/ul	97
89) Benzo(k)fluoranthene	24.04	252	208895	18.89 ng/ul	96
91) Benzo(a)pyrene	24.87	252	346954	31.76 ng/ul	97
92) Indeno(1,2,3-cd)pyrene	28.73	276	104828	8.06 ng/ul	98
93) Dibenzo(a,h)anthracene	28.77	278	33431	3.10 ng/ul#	90
94) Benzo(g,h,i)perylene	29.89	276	70631	6.62 ng/ul	98

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

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