

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121915\
 Data File : BG020297.D
 Acq On : 19 Dec 2015 5:30
 Operator : UM/SJ
 Sample : G4768-17
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N41

Quant Time: Dec 20 03:40:05 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 19 04:52:13 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	19310	20.00	ng/ul	0.00
18) Naphthalene-d8	10.92	136	84280	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.72	164	57059	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	139573	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	183946	20.00	ng/ul	0.00
86) Perylene-d12	25.01	264	166641	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	551	1.58	ng/uL	0.00
5) Phenol-d5	7.24	99	14243	8.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	32479	31.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	35651	28.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.79	113	27427	18.83	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	22854	34.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.98	143	27127	37.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.52	165	47048	31.77	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	1155	0.69	ng/ul	0.01
44) Dimethylphthalate-d6	14.13	166	162109	35.12	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	189826	35.35	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	7107	8.59	ng/ul	0.00
58) Fluorene-d10	15.72	176	147242	35.17	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	26487	32.01	ng/ul	0.00
71) Anthracene-d10	17.57	188	231892	36.06	ng/ul	0.00
79) Pyrene-d10	19.85	212	280736	32.75	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.79	264	312697	37.62	ng/ul	0.00

Target Compounds

						Ovalue
28) Naphthalene	10.99	128	2932796	666.36	ng/ul#	83
34) 2-Methylnaphthalene	12.56	142	478210	142.25	ng/ul	98
35) 1-Methylnaphthalene	12.78	142	312529	96.70	ng/ul	95
41) 1,1'-Biphenyl	13.56	154	201414	46.79	ng/ul	95
48) Acenaphthylene	14.45	152	120450	21.11	ng/ul	97
50) Acenaphthene	14.80	153	908095	236.59	ng/ul	97
54) Dibenzofuran	15.12	168	644702	112.91	ng/ul	98
59) Fluorene	15.78	166	550244	120.00	ng/ul	98
70) Phenanthrene	17.52	178	1255393	164.44	ng/ul	95
72) Anthracene	17.60	178	84827	10.95	ng/ul	97
75) Carbazole	17.88	167	1028000	158.00	ng/ul	95
77) Fluoranthene	19.52	202	305360	34.22	ng/ul	98
80) Pyrene	19.88	202	181327	16.29	ng/ul	97

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

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