

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121915\
 Data File : BG020295.D
 Acq On : 19 Dec 2015 4:12
 Operator : UM/SJ
 Sample : G4768-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N39

Quant Time: Dec 20 03:27:29 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	18276	20.00	ng/ul	0.00
18) Naphthalene-d8	10.92	136	78391	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.72	164	56447	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	139409	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	186163	20.00	ng/ul	0.00
86) Perylene-d12	25.02	264	169939	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	413	1.25	ng/uL	0.00
5) Phenol-d5	7.24	99	12348	7.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	27153	28.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	29235	24.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.79	113	22101	16.04	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	18570	30.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.98	143	22640	33.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.52	165	38941	28.27	ng/ul	0.00
29) 4-Chloroaniline-d4	11.02	131	1751	1.13	ng/ul	-0.02
44) Dimethylphthalate-d6	14.12	166	150515	32.97	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	165827	31.22	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	6359	7.77	ng/ul	0.00
58) Fluorene-d10	15.71	176	133728	32.29	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	24515	29.66	ng/ul	0.00
71) Anthracene-d10	17.57	188	220260	34.29	ng/ul	0.00
79) Pyrene-d10	19.85	212	272409	31.40	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.79	264	280471	33.09	ng/ul	0.00

Target Compounds

						Ovalue
28) Naphthalene	10.97	128	1702190	415.81	ng/ul#	92
34) 2-Methylnaphthalene	12.56	142	128922	41.23	ng/ul	97
35) 1-Methylnaphthalene	12.78	142	67833	22.56	ng/ul	92
41) 1,1'-Biphenyl	13.56	154	36480	8.57	ng/ul#	96
48) Acenaphthylene	14.45	152	20049	3.55	ng/ul	97
50) Acenaphthene	14.79	153	184554	48.60	ng/ul	99
54) Dibenzofuran	15.12	168	148070	26.21	ng/ul	99
59) Fluorene	15.77	166	146059	32.20	ng/ul	99
70) Phenanthrene	17.51	178	468116	61.39	ng/ul	99
72) Anthracene	17.60	178	24613	3.18	ng/ul	98
75) Carbazole	17.87	167	108982	16.77	ng/ul	98
77) Fluoranthene	19.51	202	146613	16.45	ng/ul	98
80) Pyrene	19.88	202	85515	7.59	ng/ul	98

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

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