

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122615\
 Data File : BG020563.D
 Acq On : 27 Dec 2015 20:33
 Operator : UM/SJ
 Sample : G4846-10
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N56

Quant Time: Dec 28 06:07:46 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 28 04:59:10 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	48870	20.00	ng/ul	0.00
18) Naphthalene-d8	10.89	136	231159	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.71	164	169308	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.46	188	434562	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	534532	20.00	ng/ul	0.00
86) Perylene-d12	25.01	264	512057	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.44	96	346	0.39	ng/uL	0.00
5) Phenol-d5	7.23	99	10854	2.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.39	67	27299	11.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	28706	9.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.78	113	20902	6.33	ng/ul	0.00
19) Nitrobenzene-d5	9.25	128	19868	10.96	ng/ul	0.00
22) 2-Nitrophenol-d4	9.97	143	24009	11.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.51	165	39939	10.02	ng/ul	0.00
29) 4-Chloroaniline-d4	11.04	131	974	0.21	ng/ul	0.01
44) Dimethylphthalate-d6	14.11	166	157646	11.30	ng/ul	0.00
47) Acenaphthylene-d8	14.41	160	179188	11.08	ng/ul	0.00
52) 4-Nitrophenol-d4	14.92	143	4675	2.01	ng/ul	0.00
58) Fluorene-d10	15.70	176	146934	11.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	26020	9.03	ng/ul	0.00
71) Anthracene-d10	17.56	188	236472	11.62	ng/ul	0.00
79) Pyrene-d10	19.84	212	282756	12.22	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.78	264	305762	11.81	ng/ul	0.00

Target Compounds

						Qvalue
28) Naphthalene	10.96	128	1414865	115.14	ng/ul#	94
34) 2-Methylnaphthalene	12.54	142	258826	28.47	ng/ul	96
41) 1,1'-Biphenyl	13.54	154	50843	3.89	ng/ul#	95
50) Acenaphthene	14.78	153	207255	18.04	ng/ul	97
54) Dibenzofuran	15.11	168	190558	11.15	ng/ul	100
59) Fluorene	15.76	166	167123	12.06	ng/ul	99
70) Phenanthrene	17.50	178	488181	20.19	ng/ul	99
72) Anthracene	17.59	178	28335	1.15	ng/ul	97
77) Fluoranthene	19.50	202	105944	3.48	ng/ul	99
80) Pyrene	19.87	202	60442	2.00	ng/ul	99

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

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