

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122615\
 Data File : BG020555.D
 Acq On : 27 Dec 2015 14:38
 Operator : UM/SJ
 Sample : G4846-19
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N65

Quant Time: Dec 28 04:18:55 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 28 02:38:20 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	18998	20.00	ng/ul	0.00
18) Naphthalene-d8	10.90	136	85634	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.71	164	60412	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.46	188	156294	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	192148	20.00	ng/ul	0.00
86) Perylene-d12	25.00	264	176705	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.45	96	451	1.31	ng/uL	0.00
5) Phenol-d5	7.23	99	11368	7.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.39	67	30732	34.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	31965	27.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.79	113	23066	17.98	ng/ul	0.00
19) Nitrobenzene-d5	9.25	128	22909	34.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.97	143	25498	33.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.52	165	43171	29.23	ng/ul	0.00
29) 4-Chloroaniline-d4	11.04	131	823	0.49	ng/ul	0.01
44) Dimethylphthalate-d6	14.11	166	164896	33.12	ng/ul	0.00
47) Acenaphthylene-d8	14.41	160	193643	33.57	ng/ul	0.00
52) 4-Nitrophenol-d4	14.92	143	4557	5.49	ng/ul	0.00
58) Fluorene-d10	15.70	176	153168	34.01	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	26688	25.77	ng/ul	0.00
71) Anthracene-d10	17.56	188	251977	34.42	ng/ul	0.00
79) Pyrene-d10	19.84	212	299677	36.02	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.78	264	323112	36.17	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
28) Naphthalene	10.97	128	2885755	633.92	ng/ul#	84
34) 2-Methylnaphthalene	12.55	142	465929	138.33	ng/ul	98
41) 1,1'-Biphenyl	13.54	154	148398	31.83	ng/ul	95
48) Acenaphthylene	14.44	152	65753	10.84	ng/ul	98
50) Acenaphthene	14.78	153	635273	154.96	ng/ul	98
54) Dibenzofuran	15.11	168	511225	83.82	ng/ul	99
59) Fluorene	15.76	166	366147	74.08	ng/ul	98
70) Phenanthrene	17.51	178	627466	72.15	ng/ul	99
72) Anthracene	17.59	178	30243	3.40	ng/ul	97
75) Carbazole	17.86	167	230558	30.77	ng/ul	100
77) Fluoranthene	19.50	202	74043	6.77	ng/ul	99
80) Pyrene	19.87	202	39494	3.63	ng/ul	98

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

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