

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122115\
 Data File : BG020402.D
 Acq On : 22 Dec 2015 7:28
 Operator : UM/SJ
 Sample : G4848-07DL 25X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N53DL

Quant Time: Dec 22 13:46:42 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 22 05:02:37 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	15631	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	69747	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.72	164	50001	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	127774	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	156921	20.00	ng/ul	0.00
86) Perylene-d12	25.02	264	134369	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.25	99	887	0.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	554	0.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	735	0.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	781	0.66	ng/ul	0.00
19) Nitrobenzene-d5	9.25	128	236	0.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	338	0.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	934	0.76	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	1052	0.76	ng/ul	0.00
44) Dimethylphthalate-d6	14.12	166	4173	1.03	ng/ul	0.00
47) Acenaphthylene-d8	14.41	160	4625	0.98	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.71	176	4130	1.13	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	17.57	188	6852	1.16	ng/ul	0.00
79) Pyrene-d10	19.85	212	7139	0.98	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.79	264	6421	0.96	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
28) Naphthalene	10.96	128	113298	31.11	ng/ul	99
34) 2-Methylnaphthalene	12.56	142	33606	12.08	ng/ul	98
41) 1,1'-Biphenyl	13.55	154	12271	3.25	ng/ul#	96
50) Acenaphthene	14.79	153	57904	17.22	ng/ul	99
54) Dibenzofuran	15.12	168	59283	11.85	ng/ul	98
59) Fluorene	15.77	166	57327	14.27	ng/ul	100
70) Phenanthrene	17.51	178	266850	38.18	ng/ul	100
72) Anthracene	17.60	178	20164	2.84	ng/ul	99
75) Carbazole	17.87	167	12333	2.07	ng/ul	99
77) Fluoranthene	19.51	202	158277	19.38	ng/ul	99
80) Pyrene	19.88	202	102629	10.81	ng/ul	98
83) Benzo(a)anthracene	21.72	228	25120	2.74	ng/ul	96
85) Chrysene	21.79	228	19491	2.26	ng/ul	96
88) Benzo(b)fluoranthene	23.98	252	9585	1.19	ng/ul	96

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

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122115\
Data File : BG020402.D
Acq On : 22 Dec 2015 7:28
Operator : UM/SJ
Sample : G4848-07DL 25X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
D9N53DL

Quant Time: Dec 22 13:46:42 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 22 05:02:37 2015
Response via : Initial Calibration

