

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122815\
 Data File : BG020575.D
 Acq On : 28 Dec 2015 22:28
 Operator : UM/SJ
 Sample : G4846-17DL 50X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N63DL

Manual Integrations
 APPROVED

UMANGI
 12/29/2015 4:55:02 PM

Quant Time: Dec 29 05:44:23 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG122415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 29 05:04:12 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	12094	20.00	ng/ul	0.00
18) Naphthalene-d8	10.89	136	54138	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.71	164	43263	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.45	188	129048	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	171603	20.00	ng/ul	0.00
86) Perylene-d12	24.99	264	160908	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	0.00	99	0d	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0	0.00	ng/ul	
9) 2-Chlorophenol-d4	0.00	132	0d	0.00	ng/ul	
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul	
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0d	0.00	ng/ul	
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	14.11	166	2556	0.72	ng/ul	0.00
47) Acenaphthylene-d8	14.40	160	2704	0.65	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.70	176	2480	0.77	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	17.55	188	5137	0.85	ng/ul	0.00
79) Pyrene-d10	19.84	212	5334	0.72	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.76	264	5235	0.64	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
28) Naphthalene	10.93	128	163190	56.70	ng/ul	98
34) 2-Methylnaphthalene	12.54	142	20238	9.50	ng/ul	94
41) 1,1'-Biphenyl	13.54	154	6606m	1.98	ng/ul	
50) Acenaphthene	14.77	153	31698	10.80	ng/ul	97
54) Dibenzofuran	15.10	168	26932	6.17	ng/ul	97
59) Fluorene	15.75	166	19067	5.39	ng/ul	97
70) Phenanthrene	17.49	178	46537	6.48	ng/ul	98
75) Carbazole	17.86	167	46196	7.47	ng/ul	98

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

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