

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG123115\
 Data File : BG020651.D
 Acq On : 31 Dec 2015 21:10
 Operator : UM/SJ
 Sample : G4846-20DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleID :
 D9N67DL

Manual Integrations
 APPROVED

UMANGI
 1/4/2016 5:36:39 PM

Quant Time: Jan 01 04:53:55 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 01 03:15:46 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	13999	20.00	ng/ul	0.00
18) Naphthalene-d8	10.87	136	61726	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.70	164	47205	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.44	188	127380	20.00	ng/ul	0.00
78) Chrysene-d12	21.71	240	151960	20.00	ng/ul	0.00
86) Perylene-d12	24.97	264	144890	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.23	99	1095	0.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.38	67	2760	3.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.59	132	3588	3.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.78	113	2392m	2.36	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	1954	4.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.96	143	1945	3.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.50	165	3803m	3.62	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	14.09	166	18866	4.88	ng/ul	0.00
47) Acenaphthylene-d8	14.39	160	20761	4.73	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.68	176	17749	5.07	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.81	200	1228	1.59	ng/ul	0.00
71) Anthracene-d10	17.54	188	29966	5.05	ng/ul	0.00
79) Pyrene-d10	19.82	212	34202	5.02	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.74	264	33230	4.60	ng/ul	-0.01

Target Compounds

					Qvalue
28) Naphthalene	10.93	128	158424	48.46 ng/ul	99
34) 2-Methylnaphthalene	12.52	142	17628	7.21 ng/ul	99
41) 1,1'-Biphenyl	13.53	154	5731m	1.61 ng/ul	
45) Dimethylphthalate	14.14	163	4734	1.20 ng/ul#	94
50) Acenaphthene	14.76	153	31596	9.99 ng/ul	98
54) Dibenzofuran	15.09	168	25822	5.40 ng/ul	99
59) Fluorene	15.74	166	19877	5.17 ng/ul	99
70) Phenanthrene	17.48	178	42215	6.10 ng/ul	99
75) Carbazole	17.85	167	10765m	1.80 ng/ul	

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

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