Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092215\
Data File : BG018832.D
Acq On : 23 Sep 2015 1:01
Operator : UM/NP
Sample : G3758-06MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : JHAA3MSD

Quant Time: Sep 23 04:55:42 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 23 04:53:11 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	52892	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	224537	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.63	164	148641	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.36	188	402149	20.00	ng/ul	0.00
78) Chrysene-d12	21.62	240	456022	20.00	ng/ul	0.00
86) Perylene-d12	24.81	264	458999	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.44	96	5150	4.68	ng/uL	0.00
5) Phenol-d5	7.16	99	127011	29.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	73835	29.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	100697	30.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	102996	29.22	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	52092	30.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	56147	32.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	108240	30.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	135642	32.37	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	371873	31.09	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	450459	31.78	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	73240	31.90	ng/ul	0.00
58) Fluorene-d10	15.61	176	333211	31.86	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	40014	21.02	ng/ul	0.00
71) Anthracene-d10	17.46	188	560215	31.64	ng/ul	0.00
79) Pyrene-d10	19.75	212	622250	29.66	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.59	264	573723	25.68	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.19	94	134055	29.84	ng/ul#	90
10) 2-Chlorophenol	7.56	128	100921	29.64	ng/ul#	88
15) N-Nitroso-di-n-propylamine	8.80	70	75696	27.34	ng/ul#	83
33) 4-Chloro-3-methylphenol	12.08	107	118431	30.82	ng/ul	100
45) Dimethylphthalate	14.07	163	218202	18.82	ng/ul	99
50) Acenaphthene	14.69	153	306951	30.21	ng/ul	98
53) 4-Nitrophenol	14.84	109	51166	32.51	ng/ul#	85
55) 2,4-Dinitrotoluene	14.98	165	111105	32.01	ng/ul#	79
69) Pentachlorophenol	17.02	266	79085	31.05	ng/ul	91
80) Pyrene	19.78	202	749706	27.96	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.51	149	16059	1.05	ng/ul#	94

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

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