Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG012617\
Data File : BG025694.D
Acq On : 27 Jan 2017 8:59
Operator : SJ/MA
Sample : I1387-02DL2 50X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA9Q6DL2

Quant Time: Jan 27 12:00:34 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011817.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 27 11:48:12 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	73920	20.00	ng/ul	0.00
18) Naphthalene-d8	11.01	136	345707	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.81	164	271331	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	549546	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	603822	20.00	ng/ul	0.00
83) Perylene-d12	25.24	264	610787	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.45	96	57	0.04	ng/uL	-0.06
5) Phenol-d5	7.33	99	169	0.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.50	67	579	0.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	272	0.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	122	0.02	ng/ul	-0.04
19) Nitrobenzene-d5	9.40	128	1070	0.44	ng/ul	0.04
22) 2-Nitrophenol-d4	10.09	143	637	0.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.67	165	1013	0.18	ng/ul	0.04
29) 4-Chloroaniline-d4	11.14	131	99	0.02	ng/ul	-0.01
43) Dimethylphthalate-d6	14.21	166	13164	0.69	ng/ul	0.00
46) Acenaphthylene-d8	14.51	160	14696	0.71	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	179	0.07	ng/ul	0.00
57) Fluorene-d10	15.79	176	13330	0.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.95	200	233248	68.81	ng/ul	0.00
70) Anthracene-d10	17.66	188	18796	0.80	ng/ul	0.00
76) Pyrene-d10	19.94	212	19393	0.77	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.01	264	19505	0.76	ng/ul	0.00
Target Compounds						Qvalue
28) Naphthalene	11.05	128	340580	21.34	ng/ul	98
34) 2-Methylnaphthalene	12.65	142	54564	4.19	ng/ul	82
38) 2,4,6-Trichlorophenol	13.35	196	51210	10.35	ng/ul	94
39) 2,4,5-Trichlorophenol	13.35	196	51210	9.87	ng/ul	97
49) Acenaphthene	14.87	153	16176	1.13	ng/ul	86
53) Dibenzofuran	15.21	168	27877	1.26	ng/ul	96
55) 2,3,4,6-Tetrachlorophenol	15.45	232	10756	1.96	ng/ul#	99
63) 4,6-Dinitro-2-methylphenol	15.95	198	716611	205.08	ng/ul#	54
68) Pentachlorophenol	17.22	266	17289	5.73	ng/ul#	84
69) Phenanthrene	17.60	178	39135	1.47	ng/ul#	91
72) Carbazole	17.97	167	61458	2.76	ng/ul#	97

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

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG012617\
Data File : BG025694.D
Acq On : 27 Jan 2017 8:59
Operator : SJ/MA
Sample : I1387-02DL2 50X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DA9Q6DL2

Quant Time: Jan 27 12:00:34 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011817.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 27 11:48:12 2017
Response via : Initial Calibration