Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG110717\
Data File : BG030824.D
Acq On : 8 Nov 2017 1:24
Operator : SJ/JU
Sample : I6004-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : B0E13

Quant Time: Nov 08 03:29:33 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 08 01:10:22 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	70963	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	347162	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	224432	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	521708	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	538593	20.00	ng/ul	0.00
83) Perylene-d12	25.10	264	559998	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.53	96	6568	3.76	ng/uL	0.00
5) Phenol-d5	7.31	99	145630	21.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.46	67	91666	21.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	123991	25.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	106488	19.36	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	67019	26.89	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	75888	29.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	135021	23.20	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	114343	16.91	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	446439	23.27	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	567886	24.34	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	43854	12.38	ng/ul	0.00
57) Fluorene-d10	15.76	176	417806	26.59	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	44118	17.32	ng/ul	0.00
70) Anthracene-d10	17.61	188	608592	24.67	ng/ul	0.00
76) Pyrene-d10	19.89	212	698808	25.07	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	703121	26.51	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.34	94	42246	5.994	ng/ul	91
44) Dimethylphthalate	14.21	163	161910	8.651	ng/ul	99
69) Phenanthrene	17.55	178	294794	10.453	ng/ul	98
71) Anthracene	17.64	178	56711	1.949	ng/ul	99
74) Fluoranthene	19.55	202	774605	24.575	ng/ul	98
77) Pyrene	19.92	202	689673	19.106	ng/ul	99
80) Benzo(a)anthracene	21.76	228	456031	13.511	ng/ul	99
82) Chrysene	21.83	228	428211	13.962	ng/ul	98
85) Benzo(b)fluoranthene	24.04	252	571177	16.990	ng/ul	98
86) Benzo(k)fluoranthene	24.10	252	180402	5.550	ng/ul	97
88) Benzo(a)pyrene	24.94	252	397281	12.140	ng/ul	98
89) Indeno(1,2,3-cd)pyrene	28.87	276	269808	7.287	ng/ul	97
90) Dibenzo(a,h)anthracene	28.92	278	74163	2.411	ng/ul#	96
91) Benzo(g,h,i)perylene	30.06	276	223185	7.272	ng/ul	96

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

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