Quantitation Report (LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG101517\
Data File : BG029234.D
Acq On : 14 Oct 2017 22:13
Operator : SJ/JU
Sample : I5548-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AB2

Quant Time: Oct 15 02:50:12 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Oct 15 01:38:25 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	119393	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	539011	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.79	164	328421	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.53	188	692248	20.00	ng/ul	0.00
75) Chrysene-d12	21.80	240	613344	20.00	ng/ul	0.00
83) Perylene-d12	25.11	264	607810	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.56	96	8752	2.98	ng/uL	0.00
5) Phenol-d5	7.32	99	168163	14.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	109993	15.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	124536	15.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.87	113	106696	11.53	ng/ul	0.00
19) Nitrobenzene-d5	9.34	128	63623	16.44	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	67796	17.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.61	165	131110	14.51	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	100713	9.59	ng/ul	0.00
43) Dimethylphthalate-d6	14.19	166	430430	15.33	ng/ul	0.00
46) Acenaphthylene-d8	14.49	160	543127	15.91	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	59734	11.52	ng/ul	0.00
57) Fluorene-d10	15.78	176	369701	16.08	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	41296	12.22	ng/ul	0.00
70) Anthracene-d10	17.62	188	522162	15.95	ng/ul	0.00
76) Pyrene-d10	19.90	212	517328	16.29	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.88	264	451733	15.69	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.35	94	21349	1.800	ng/ul#	86
44) Dimethylphthalate	14.23	163	169188	6.178	ng/ul	98
69) Phenanthrene	17.57	178	45603	1.219	ng/ul	98
74) Fluoranthene	19.57	202	149988	3.586	ng/ul#	93
77) Pyrene	19.93	202	126376	3.074	ng/ul#	89
80) Benzo(a)anthracene	21.78	228	74175	1.930	ng/ul	97
81) Bis(2-ethylhexyl)phthalate	21.68	149	25843	1.070	ng/ul#	98
82) Chrysene	21.85	228	78541	2.249	ng/ul#	91
85) Benzo(b)fluoranthene	24.06	252	105854	2.901	ng/ul#	92
88) Benzo(a)pyrene	24.96	252	65953	1.857	ng/ul#	83
89) Indeno(1,2,3-cd)pyrene	28.89	276	45002	1.120	ng/ul#	85
91) Benzo(g,h,i)perylene	30.08	276	36694	1.102	ng/ul#	91

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

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