Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG062217\
Data File : BG027618.D
Acq On : 23 Jun 2017 5:58
Operator : SJ/JU
Sample : I3840-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : WC-B53-B54-002

Quant Time: Jun 23 07:15:57 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG062117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 21 18:52:15 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.51	152	21061	20.00	ng		0.00
21) Naphthalene-d8	11.32	136	103265	20.00	ng		0.00
38) Acenaphthene-d10	15.09	164	60146	20.00	ng		0.00
63) Phenanthrene-d10	17.84	188	176002	20.00	ng		0.00
75) Chrysene-d12	22.20	240	199399	20.00	ng		-0.01
86) Perylene-d12	25.84	264	190373	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	6.09	112	189907	128.33	ng		0.00
7) Phenol-d6	7.64	99	245079	111.87	ng		0.00
23) Nitrobenzene-d5	9.67	82	177897	81.52	ng		0.00
41) 2,4,6-Tribromophenol	16.57	330	159810	178.22	ng		0.00
44) 2-Fluorobiphenyl	13.71	172	396171	89.98	ng		0.00
78) Terphenyl-d14	20.42	244	867897	102.55	ng		0.00
Target Compounds							Qvalue
11) bis(2-Chloroethyl)ether	7.91	93	86492	49.52	ng		89
13) 1,4-Dichlorobenzene	8.54	146	5095	3.05	ng		95
14) 1,2-Dichlorobenzene	8.86	146	22368	13.64	ng		94
16) 2,2'-oxybis(1-Chloropropan	9.01	45	51093	17.63	ng		94
17) 2-Methylphenol	8.92	107	4799	3.06	ng	#	87
20) 3+4-Methylphenols	9.25	107	5500	2.56	ng		94
27) 2,4-Dimethylphenol	10.49	122	19975	11.95	ng	#	88
31) Naphthalene	11.37	128	205891	36.89	ng		98
37) 2-Methylnaphthalene	12.94	142	109466	26.99	ng		100

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

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