Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050217\
Data File : BF094804.D
Acq On : 2 May 2017 20:56
Operator : SJ/MA
Sample : PB98612TB
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PB98612TB

Quant Time: May 03 02:33:07 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 02 17:18:57 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	91845	20.00	ng	0.00
21) Naphthalene-d8	9.75	136	360981	20.00	ng	0.00
38) Acenaphthene-d10	12.58	164	174116	20.00	ng	0.00
63) Phenanthrene-d10	14.98	188	320942	20.00	ng	0.00
75) Chrysene-d12	18.64	240	280518	20.00	ng	-0.01
86) Perylene-d12	20.31	264	173983	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.68	112	745303	135.29	ng	0.00
7) Phenol-d6	7.28	99	882820	133.56	ng	0.00
23) Nitrobenzene-d5	8.62	82	524215	91.57	ng	-0.01
41) 2,4,6-Tribromophenol	13.87	330	182951	128.30	ng	-0.01
44) 2-Fluorobiphenyl	11.52	172	966954	79.93	ng	0.00
78) Terphenyl-d14	17.31	244	940677	73.86	ng	0.00
Target Compounds						Qvalue
6) Aniline	7.40	93	828	0.099	ng	# 1
8) 2-Chlorophenol	7.42	128	323	0.052	ng	# 2
9) Benzaldehyde	7.28	77	912	0.226	ng	# 1
10) Phenol	7.40	94	1341	0.193	ng	# 1
11) bis(2-Chloroethyl)ether	7.40	93	828	0.144	ng	# 1
13) 1,4-Dichlorobenzene	7.97	146	108	0.015	ng	# 1
14) 1,2-Dichlorobenzene	7.97	146	108	0.016	ng	# 1
15) Benzyl Alcohol	7.97	79	8328	1.959	ng	# 34
24) Nitrobenzene	8.62	77	1130	0.188	ng	# 31
25) Isophorone	9.18	82	143	0.014	ng	# 67
45) 1,1'-Biphenyl	11.52	154	1811	0.124	ng	# 1
51) Acenaphthene	11.52	154	1811	0.124	ng	# 1
59) Diethylphthalate	13.37	149	232	0.017	ng	# 60
62) Azobenzene	13.87	77	823	0.075	ng	# 1
64) 4,6-Dinitro-2-methylphenol	13.87	198	122	0.057	ng	# 1
65) n-Nitrosodiphenylamine	13.87	169	6374	0.547	ng	# 42
73) Di-n-butylphthalate	15.95	149	4634	0.217	ng	# 95
77) Pyrene	17.31	202	3119	0.149	ng	# 74
80) Benzo(a)anthracene	18.64	228	541	0.033	ng	# 50
82) Chrysene	18.64	228	541	0.034	ng	# 49
83) Bis(2-ethylhexyl)phthalate	18.71	149	845	0.061	ng	# 52
89) Benzo(a)pyrene	20.31	252	298	0.030	ng	# 59

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

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