Quantitation Report (Not Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_G\DATA\BG011518\
Data File : BG032055.D
Acq On : 16 Jan 2018 6:05
Operator : SJ/JU
Sample : J1113-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SB-13-2.5-3.0

Quant Time: Jan 16 07:38:43 2018
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 15 10:05:15 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ng	-8.77
21) Naphthalene-d8	11.51	136	53	20.00	ng	-0.15
38) Acenaphthene-d10	14.82	164	7033	20.00	ng	-0.58
63) Phenanthrene-d10	17.29	188	73	20.00	ng	-0.85
75) Chrysene-d12	21.45	240	287	20.00	ng	-1.03
86) Perylene-d12	24.57	264	60	20.00	ng	-1.64
System Monitoring Compounds						
5) 2-Fluorophenol	6.19	112	348199	0.00	ng	0.00
7) Phenol-d6	7.87	99	439048	0.00	ng	0.00
23) Nitrobenzene-d5	9.96	82	256331	327205.44	ng	-0.01
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	0.00	172	0	0.00	ng	
78) Terphenyl-d14	19.28	244	467	35.93	ng	-1.40
Target Compounds						Qvalue
24) Nitrobenzene	9.96	77	870	1113.358	ng	# 49
25) Isophorone	9.96	82	256331	175724.185	ng	# 69
26) 2-Nitrophenol	10.90	139	70	151.182	ng	# 29
31) Naphthalene	11.70	128	75	28.566	ng	# 68
34) Hexachlorobutadiene	11.50	225	59	70.352	ng	# 20
35) Caprolactam	12.77	113	61	222.399	ng	# 1
45) 1,1'-Biphenyl	14.03	154	1676	2.780	ng	# 1
47) 2-Nitroaniline	14.02	65	962	10.714	ng	# 6
50) 2,6-Dinitrotoluene	14.83	165	860	6.732	ng	# 33
53) 2,4-Dinitrophenol	15.07	184	106	8.474	ng	# 1
56) 2,4-Dinitrotoluene	14.83	165	860	5.000	ng	# 14
64) 4,6-Dinitro-2-methylphenol	15.63	198	56	112.539	ng	# 29
65) n-Nitrosodiphenylamine	16.18	169	306	138.141	ng	# 58
66) 4-Bromophenyl-phenylether	16.87	248	26526	25538.741	ng	# 1
68) Atrazine	16.87	200	60	64.408	ng	# 1
72) Carbazole	17.72	167	61	17.346	ng	# 59
73) Di-n-butylphthalate	18.17	149	65	15.643	ng	# 78
74) Fluoranthene	18.76	202	55	10.808	ng	65
79) Butylbenzylphthalate	20.37	149	60	9.282	ng	# 20
81) 3,3'-Dichlorobenzidine	21.38	252	116	17.398	ng	# 26
83) Bis(2-ethylhexyl)phthalate	21.32	149	175	18.462	ng	# 50
84) Di-n-octyl phthalate	22.58	149	69	4.583	ng	# 1
85) Indeno(1,2,3-cd)pyrene	29.19	276	61	2.908	ng	# 53
87) Benzo(b)fluoranthene	23.47	252	55	15.165	ng	# 59
88) Benzo(k)fluoranthene	23.53	252	55	15.520	ng	# 60
89) Benzo(a)pyrene	24.41	252	60	17.489	ng	# 59
90) Dibenzo(a,h)anthracene	28.72	278	55	16.637	ng	# 58
91) Benzo(g,h,i)perylene	29.96	276	238	70.435	ng	# 56

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

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