

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050217\
 Data File : BF094800.D
 Acq On : 2 May 2017 18:48
 Operator : SJ/MA
 Sample : PB98583BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB98583BL

Quant Time: May 03 02:08:23 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	89453	20.00	ng	0.00
21) Naphthalene-d8	9.75	136	366230	20.00	ng	0.00
38) Acenaphthene-d10	12.58	164	172770	20.00	ng	0.00
63) Phenanthrene-d10	14.98	188	300451	20.00	ng	0.00
75) Chrysene-d12	18.64	240	283651	20.00	ng	-0.01
86) Perylene-d12	20.31	264	200089	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.69	112	773142	144.10	ng	0.01
7) Phenol-d6	7.28	99	909986	141.35	ng	0.00
23) Nitrobenzene-d5	8.63	82	557413	95.98	ng	0.00
41) 2,4,6-Tribromophenol	13.88	330	189399	133.86	ng	0.00
44) 2-Fluorobiphenyl	11.52	172	1099509	91.60	ng	0.00
78) Terphenyl-d14	17.31	244	1005396	78.07	ng	0.00

Target Compounds

						Qvalue
4) n-Nitrosodimethylamine	2.89	42	108	0.042	ng	# 1
6) Aniline	7.40	93	1103	0.136	ng	# 1
8) 2-Chlorophenol	7.42	128	397	0.065	ng	# 1
9) Benzaldehyde	7.28	77	1082	0.275	ng	# 1
10) Phenol	7.40	94	1313	0.194	ng	# 1
11) bis(2-Chloroethyl)ether	7.40	93	1103	0.197	ng	# 1
16) 2,2'-oxybis(1-Chloropropan	8.20	45	724	0.091	ng	70
24) Nitrobenzene	8.62	77	1151	0.189	ng	# 31
25) Isophorone	9.17	82	115	0.011	ng	# 67
45) 1,1'-Biphenyl	11.52	154	1750	0.120	ng	# 1
51) Acenaphthene	11.52	154	1750	0.120	ng	# 1
59) Diethylphthalate	13.37	149	782	0.058	ng	# 60
62) Azobenzene	13.87	77	887	0.081	ng	# 1
64) 4,6-Dinitro-2-methylphenol	13.87	198	313	0.155	ng	# 1
65) n-Nitrosodiphenylamine	13.87	169	7204	0.661	ng	# 45
73) Di-n-butylphthalate	15.95	149	8896	0.445	ng	98
77) Pyrene	17.31	202	3536	0.167	ng	# 62
80) Benzo(a)anthracene	18.64	228	557	0.034	ng	# 50
82) Chrysene	18.64	228	557	0.035	ng	# 49
83) Bis(2-ethylhexyl)phthalate	18.71	149	1364	0.097	ng	# 96
84) Di-n-octyl phthalate	19.59	149	118	0.005	ng	# 1
89) Benzo(a)pyrene	20.31	252	473	0.041	ng	# 31

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

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