

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050217\
 Data File : BF094802.D
 Acq On : 2 May 2017 19:52
 Operator : SJ/MA
 Sample : PB98612BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB98612BL

Quant Time: May 03 02:22:15 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	90252	20.00	ng	0.00
21) Naphthalene-d8	9.75	136	335312	20.00	ng	0.00
38) Acenaphthene-d10	12.58	164	167665	20.00	ng	0.00
63) Phenanthrene-d10	14.98	188	325429	20.00	ng	0.00
75) Chrysene-d12	18.64	240	279634	20.00	ng	-0.01
86) Perylene-d12	20.31	264	191549	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.69	112	669714	123.72	ng	0.01
7) Phenol-d6	7.28	99	814118	125.34	ng	0.00
23) Nitrobenzene-d5	8.62	82	464985	87.44	ng	-0.01
41) 2,4,6-Tribromophenol	13.87	330	163111	118.79	ng	-0.01
44) 2-Fluorobiphenyl	11.52	172	966122	82.94	ng	0.00
78) Terphenyl-d14	17.31	244	908355	71.55	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.11	88	109	0.041	ng	# 1
6) Aniline	7.40	93	757	0.092	ng	# 1
8) 2-Chlorophenol	7.41	128	136	0.022	ng	# 1
9) Benzaldehyde	7.28	77	805	0.203	ng	# 1
10) Phenol	7.40	94	1027	0.150	ng	# 1
11) bis(2-Chloroethyl)ether	7.40	93	757	0.134	ng	# 1
15) Benzyl Alcohol	7.97	79	7763	1.858	ng	# 52
16) 2,2'-oxybis(1-Chloropropan	8.11	45	107	0.013	ng	# 70
24) Nitrobenzene	8.62	77	1300	0.233	ng	# 38
25) Isophorone	8.90	82	231	0.024	ng	# 67
45) 1,1'-Biphenyl	11.52	154	1557	0.110	ng	# 1
51) Acenaphthene	11.52	154	1557	0.110	ng	# 1
59) Diethylphthalate	13.37	149	641	0.049	ng	# 60
62) Azobenzene	13.87	77	553	0.052	ng	# 1
64) 4,6-Dinitro-2-methylphenol	13.87	198	235	0.108	ng	# 1
65) n-Nitrosodiphenylamine	13.87	169	5795	0.491	ng	# 36
73) Di-n-butylphthalate	15.95	149	9238	0.426	ng	# 91
77) Pyrene	17.31	202	3136	0.150	ng	# 60
80) Benzo(a)anthracene	18.64	228	603	0.037	ng	# 50
82) Chrysene	18.64	228	603	0.038	ng	# 49
83) Bis(2-ethylhexyl)phthalate	18.71	149	1067	0.077	ng	# 52
89) Benzo(a)pyrene	20.31	252	461	0.042	ng	# 26

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

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