Data Path : Z:\HPCHEM1\BNA F\DATA\BF050115\
Data File : BF078905.D
Acq On : 1 May 2015 21:12
Operator : TP/IZ
Sample : PB83061BS
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PB83061BS

Quant Time: May 01 23:13:28 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 01 22:48:21 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.36	152	613	20.00	ng	0.00
21) Naphthalene-d8	0.00	136	0	0.00	ng	-8.94
38) Acenaphthene-d10	0.00	164	0	0.00	ng	-11.12
63) Phenanthrene-d10	0.00	188	0	0.00	ng	-12.96
75) Chrysene-d12	16.26	240	307	20.00	ng	-0.02
86) Perylene-d12	18.05	264	587	20.00	ng	-0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	505894	14205.99	ng	0.00
7) Phenol-d6	6.90	99	630791	13400.62	ng	0.00
23) Nitrobenzene-d5	8.04	82	362589	0.00	ng	0.00
41) 2,4,6-Tribromophenol	12.09	330	191955	0.00	ng	0.00
44) 2-Fluorobiphenyl	10.28	172	793384	0.00	ng	0.00
78) Terphenyl-d14	14.96	244	934924	72910.25	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units		Qvalue
2) 1,4-Dioxane	2.35	88	60733	3922.44	ng	#	39
3) Pyridine	3.11	79	183577	4051.27	ng		97
4) n-Nitrosodimethylamine	3.03	42	73117	3766.04	ng		93
6) Aniline	6.95	93	156381	2353.60	ng		98
8) 2-Chlorophenol	7.08	128	181344	4489.79	ng		99
9) Benzaldehyde	6.81	77	73582	2320.37	ng		99
10) Phenol	6.92	94	230347	4218.36	ng		93
11) bis(2-Chloroethyl)ether	7.04	93	166149	4150.54	ng		99
12) 1,3-Dichlorobenzene	7.28	146	188136	4144.12	ng		98
13) 1,4-Dichlorobenzene	7.38	146	192980	4130.57	ng		98
14) 1,2-Dichlorobenzene	7.56	146	185244	4259.08	ng		99
15) Benzyl Alcohol	7.53	79	147761	4228.59	ng		99
16) 2,2'-oxybis(1-Chloropropan	7.71	45	266439	4350.40	ng		99
17) 2-Methylphenol	7.67	107	141429	4351.26	ng		96
18) Hexachloroethane	7.99	117	64815	4027.68	ng		87
19) n-Nitroso-di-n-propylamine	7.87	70	130476	4103.83	ng	#	79
20) 3+4-Methylphenols	7.86	107	189897	4384.67	ng		93
76) Benzidine	14.64	184	206458	24952.80	ng		100
77) Pyrene	14.75	202	643454	36372.32	ng		99
79) Butylbenzylphthalate	15.58	149	281970	36462.77	ng	#	85
80) Benzo(a)anthracene	16.25	228	602778	35854.65	ng		99
81) 3,3'-Dichlorobenzidine	16.23	252	151824	25353.42	ng		99
82) Chrysene	16.30	228	567838	35117.96	ng		99
83) Bis(2-ethylhexyl)phthalate	16.31	149	431470	36836.98	ng		99
84) Di-n-octyl phthalate	17.12	149	717329	34773.17	ng	#	100
85) Indeno(1,2,3-cd)pyrene	19.55	276	687758	33383.09	ng	#	100
87) Benzo(b)fluoranthene	17.58	252	596924	18578.65	ng		99
88) Benzo(k)fluoranthene	17.61	252	560101	18007.32	ng		99
89) Benzo(a)pyrene	17.98	252	564171	19069.95	ng	#	97
90) Dibenzo(a,h)anthracene	19.59	278	554917	17648.98	ng		99
91) Benzo(g,h,i)perylene	20.00	276	566509	17976.97	ng		97

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

Quantitation Report (Not Reviewed)

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