

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050115\
 Data File : BF078903.D
 Acq On : 1 May 2015 20:14
 Operator : TP/IZ
 Sample : PB83092BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB83092BS

Quant Time: May 01 23:12:53 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	630	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	16.25	240	444	20.00	ng	-0.03
86) Perylene-d12	17.99	264	258	20.00	ng	-0.14
System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	521559	14250.67	ng	0.00
7) Phenol-d6	6.90	99	651567	13468.47	ng	0.00
23) Nitrobenzene-d5	8.04	82	369620	0.00	ng	0.00
41) 2,4,6-Tribromophenol	12.09	330	207034	0.00	ng	0.00
44) 2-Fluorobiphenyl	10.28	172	814439	0.00	ng	0.00
78) Terphenyl-d14	14.96	244	968240	52209.64	ng	0.00
Target Compounds						
2) 1,4-Dioxane	2.34	88	58746	3691.73	ng	Qvalue # 36
3) Pyridine	3.11	79	169462	3638.85	ng	99
4) n-Nitrosodimethylamine	3.02	42	72230	3619.97	ng	93
6) Aniline	6.95	93	156981	2298.88	ng	98
8) 2-Chlorophenol	7.08	128	184857	4453.27	ng	99
9) Benzaldehyde	6.81	77	72247	2216.80	ng	97
10) Phenol	6.92	94	235914	4203.73	ng	92
11) bis(2-Chloroethyl)ether	7.04	93	169082	4109.83	ng	100
12) 1,3-Dichlorobenzene	7.28	146	189799	4067.94	ng	98
13) 1,4-Dichlorobenzene	7.38	146	199088	4146.32	ng	99
14) 1,2-Dichlorobenzene	7.56	146	187541	4195.54	ng	99
15) Benzyl Alcohol	7.53	79	152582	4248.73	ng	97
16) 2,2'-oxybis(1-Chloropropan	7.71	45	271879	4319.44	ng	99
17) 2-Methylphenol	7.67	107	148755	4453.16	ng	95
18) Hexachloroethane	7.98	117	68275	4128.20	ng	# 77
19) n-Nitroso-di-n-propylamine	7.87	70	135007	4131.76	ng	# 82
20) 3+4-Methylphenols	7.86	107	194259	4364.35	ng	93
76) Benzidine	14.64	184	208721	17442.51	ng	99
77) Pvrene	14.74	202	680692	26604.77	ng	99
79) Butylbenzylphthalate	15.57	149	301100	26922.34	ng	94
80) Benzo(a)anthracene	16.24	228	634891	26112.15	ng	99
81) 3,3'-Dichlorobenzidine	16.22	252	161012	18591.30	ng	100
82) Chrysene	16.29	228	597696	25558.81	ng	99
83) Bis(2-ethylhexyl)phthalate	16.29	149	450069	26568.56	ng	# 95
84) Di-n-octyl phthalate	17.09	149	757956	25405.36	ng	# 100
85) Indeno(1,2,3-cd)pyrene	19.49	276	744340	24981.45	ng	# 100
87) Benzo(b)fluoranthene	17.54	252	648933	45952.96	ng	# 95
88) Benzo(k)fluoranthene	17.54	252	649060	47477.30	ng	# 94
89) Benzo(a)pyrene	17.92	252	590155	45386.14	ng	# 97
90) Dibenzo(a,h)anthracene	19.52	278	603576	43675.91	ng	99
91) Benzo(g,h,i)perylene	19.94	276	606774	43808.16	ng	98

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

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