

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012115\
 Data File : BG015912.D
 Acq On : 21 Jan 2015 21:00
 Operator : TP/IZ
 Sample : G1100-14
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 8036

Quant Time: Jan 22 11:47:52 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG012015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 22 00:16:08 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	85844	20.00	ng	0.00
21) Naphthalene-d8	10.47	136	368482	20.00	ng	0.00
38) Acenaphthene-d10	14.33	164	336636	20.00	ng	0.00
63) Phenanthrene-d10	17.08	188	832089	20.00	ng	0.00
75) Chrysene-d12	21.27	240	1261122	20.00	ng	0.00
86) Perylene-d12	23.52	264	1203263	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.28	112	957574	166.12	ng	0.00
7) Phenol-d6	6.88	99	1581061	170.20	ng	0.00
23) Nitrobenzene-d5	8.85	82	1360592	106.44	ng	0.00
41) 2,4,6-Tribromophenol	15.83	330	944998	153.34	ng	0.00
44) 2-Fluorobiphenyl	12.95	172	2247387	104.75	ng	0.00
78) Terphenyl-d14	19.71	244	4116413	98.36	ng	0.00

Target Compounds

						Qvalue
4) n-Nitrosodimethylamine	3.51	42	369242	95.50	ng	91
11) bis(2-Chloroethyl)ether	7.12	93	395152	48.30	ng	94
12) 1,3-Dichlorobenzene	7.58	146	232287	35.49	ng	94
13) 1,4-Dichlorobenzene	7.72	146	1083886	160.37	ng	95
14) 1,2-Dichlorobenzene	8.04	146	959927	144.94	ng	93
16) 2,2'-oxybis(1-Chloropropan	8.22	45	396815	60.01	ng	86
24) Nitrobenzene	8.89	77	860263	63.98	ng	99
28) bis(2-Chloroethoxy)methane	9.90	93	1498791	136.98	ng	98
30) 1,2,4-Trichlorobenzene	10.34	180	416433	51.61	ng	# 93
34) Hexachlorobutadiene	10.81	225	918339	116.37	ng	94
37) 2-Methylnaphthalene	12.14	142	994709	66.41	ng	92
46) 2-Chloronaphthalene	13.20	162	798166	44.49	ng	97
48) Acenaphthylene	14.05	152	1772222	65.05	ng	# 96
49) Dimethylphthalate	13.80	163	1959951	80.91	ng	# 95
50) 2,6-Dinitrotoluene	13.92	165	504043	92.17	ng	86
51) Acenaphthene	14.40	154	1569089	91.67	ng	95
54) Dibenzofuran	14.74	168	3088496	109.35	ng	# 90
57) Fluorene	15.38	166	712937	27.98	ng	91
60) 4-Chlorophenyl-phenylether	15.38	204	530258	31.29	ng	99
65) n-Nitrosodiphenylamine	15.60	169	863109	36.36	ng	96
66) 4-Bromophenyl-phenylether	16.27	248	1118092	92.02	ng	96
67) Hexachlorobenzene	16.39	284	864422	65.81	ng	94
71) Anthracene	17.22	178	3595487	87.77	ng	# 83
73) Di-n-butylphthalate	18.05	149	2913045	70.09	ng	# 93
74) Fluoranthene	19.14	202	2144777	38.47	ng	98
77) Pyrene	19.51	202	4179429	69.74	ng	# 70
79) Butylbenzylphthalate	20.41	149	2583634	117.58	ng	# 91
80) Benzo(a)anthracene	21.25	228	4872721	Below	Cal	# 52
81) 3,3'-Dichlorobenzidine	21.18	252	698859	24.80	ng	98
83) Bis(2-ethylhexyl)phthalate	21.18	149	3363947	113.86	ng	# 59
84) Di-n-octyl phthalate	22.06	149	3453337	75.55	ng	# 94
87) Benzo(b)fluoranthene	22.85	252	7113478	103.57	ng	# 58
88) Benzo(k)fluoranthene	22.90	252	4869872	73.25	ng	# 60
89) Benzo(a)pyrene	23.43	252	6858897	103.79	ng	# 63

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Dibenzo(a,h)anthracene	25.81	278	1498441	23.89	ng	# 97

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

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