

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012115\
 Data File : BG015908.D
 Acq On : 21 Jan 2015 18:42
 Operator : TP/IZ
 Sample : G1100-18
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 8024

Quant Time: Jan 22 11:29:03 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	7.68	152	100064	20.00	ng	0.00
21) Naphthalene-d8	10.47	136	443891	20.00	ng	0.00
38) Acenaphthene-d10	14.33	164	374096	20.00	ng	0.00
63) Phenanthrene-d10	17.08	188	940217	20.00	ng	0.00
75) Chrysene-d12	21.28	240	1188070	20.00	ng	0.00
86) Perylene-d12	23.54	264	1116942	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.27	112	1005775	149.68	ng	0.00
7) Phenol-d6	6.87	99	1687184	155.81	ng	0.00
23) Nitrobenzene-d5	8.84	82	1400676	90.96	ng	0.00
41) 2,4,6-Tribromophenol	15.83	330	1011995	147.77	ng	0.00
44) 2-Fluorobiphenyl	12.95	172	2284089	95.80	ng	0.00
78) Terphenyl-d14	19.72	244	3748110	92.80	ng	0.00

Target Compounds

						Qvalue
10) Phenol	6.90	94	2358564	191.11	ng	89
11) bis(2-Chloroethyl)ether	7.12	93	1894168	198.62	ng	92
12) 1,3-Dichlorobenzene	7.57	146	1648786	216.09	ng	97
13) 1,4-Dichlorobenzene	7.72	146	1819841	231.00	ng	92
14) 1,2-Dichlorobenzene	8.04	146	1209170	156.63	ng	95
26) 2-Nitrophenol	9.59	139	315296	78.60	ng	86
28) bis(2-Chloroethoxy)methane	9.89	93	1811650	137.44	ng	100
30) 1,2,4-Trichlorobenzene	10.34	180	2393866	246.30	ng	# 96
31) Naphthalene	10.52	128	3089729	136.00	ng	# 93
34) Hexachlorobutadiene	10.80	225	1377555	144.90	ng	91
36) 4-Chloro-3-methylphenol	11.78	107	2688959	228.09	ng	# 88
37) 2-Methylnaphthalene	12.15	142	3480540	192.90	ng	97
42) 2,4,6-Trichlorophenol	12.77	196	2356885m	282.03	ng	
43) 2,4,5-Trichlorophenol	12.84	196	923929	97.80	ng	98
46) 2-Chloronaphthalene	13.21	162	980303	49.17	ng	94
48) Acenaphthylene	14.06	152	5377879m	177.62	ng	
49) Dimethylphthalate	13.81	163	2750683	102.18	ng	# 95
50) 2,6-Dinitrotoluene	13.94	165	1926128	316.94	ng	97
51) Acenaphthene	14.41	154	3501436	184.08	ng	# 88
55) 4-Nitrophenol	14.58	139	564124	143.41	ng	93
56) 2,4-Dinitrotoluene	14.72	165	1724970	193.99	ng	# 88
57) Fluorene	15.39	166	3094645	109.30	ng	# 94
59) Diethylphthalate	15.17	149	3659870	133.15	ng	# 67
60) 4-Chlorophenyl-phenylether	15.39	204	4426873	235.09	ng	# 54
66) 4-Bromophenyl-phenylether	16.27	248	774252	56.39	ng	91
67) Hexachlorobenzene	16.39	284	938450	63.23	ng	97
69) Pentachlorophenol	16.74	266	2022788	174.28	ng	87
71) Anthracene	17.22	178	4128804	89.20	ng	# 73
74) Fluoranthene	19.15	202	4781433	75.90	ng	# 60
77) Pyrene	19.52	202	5736802m	101.61	ng	
79) Butylbenzylphthalate	20.42	149	3466161	167.45	ng	# 84
80) Benzo(a)anthracene	21.26	228	5626446	Below	Cal	# 37
82) Chrysene	21.31	228	4513038	Below	Cal	# 46
83) Bis(2-ethylhexyl)phthalate	21.19	149	2151461	77.30	ng	# 90

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
84) Di-n-octyl phthalate	22.07	149	5832266	135.44	nq	# 70
85) Indeno(1,2,3-cd)pyrene	25.87	276	9890837	141.99	nq	# 89
87) Benzo(b)fluoranthene	22.87	252	8585963m	134.67	nq	
88) Benzo(k)fluoranthene	22.91	252	4194847	67.97	nq	# 61
89) Benzo(a)pyrene	23.45	252	6611350	107.77	nq	# 65
91) Benzo(a,h,i)perylene	26.60	276	12251272	215.63	nq	# 63

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

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