

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG022818\
 Data File : BG032903.D
 Acq On : 1 Mar 2018 00:52
 Operator : SJ/JU
 Sample : PB106927BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB106927BS

Quant Time: Mar 01 02:48:58 2018
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 26 17:50:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ng	-8.93
21) Naphthalene-d8	11.43	136	1510	20.00	ng	-0.38
38) Acenaphthene-d10	14.96	164	68345	20.00	ng	-0.58
63) Phenanthrene-d10	17.56	188	2022	20.00	ng	-0.70
75) Chrysene-d12	21.53	240	270	20.00	ng	-1.10
86) Perylene-d12	0.00	264	0	0.00	ng	-26.44

System Monitoring Compounds

5) 2-Fluorophenol	6.33	112	795560	0.00	ng	0.00
7) Phenol-d6	8.02	99	1062468	0.00	ng	0.00
23) Nitrobenzene-d5	10.05	82	20903	858.52	ng	-0.07
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	0.00	172	0	0.00	ng	
78) Terphenyl-d14	0.00	244	0	0.00	ng	

Target Compounds

						Qvalue
22) Acetophenone	9.76	105	340289	8923.305	ng	# 96
24) Nitrobenzene	10.16	77	253296	9126.824	ng	91
25) Isophorone	10.12	82	606194	11437.611	ng	# 69
26) 2-Nitrophenol	10.89	139	120823	1457.595	ng	93
27) 2,4-Dimethylphenol	10.92	122	265767	11543.112	ng	89
28) bis(2-Chloroethoxy)methane	11.16	93	313622	10157.578	ng	95
29) 2,4-Dichlorophenol	11.43	162	229433	10979.579	ng	95
30) 1,2,4-Trichlorobenzene	11.66	180	217661	8885.980	ng	97
31) Naphthalene	11.86	128	733047	9290.470	ng	99
32) Benzoic acid	10.92	122	265767	1509.898	ng	# 5
33) 4-Chloroaniline	11.94	127	103412	2931.198	ng	94
34) Hexachlorobutadiene	12.12	225	117794	8573.306	ng	98
35) Caprolactam	12.70	113	86561	10345.341	ng	# 86
36) 4-Chloro-3-methylphenol	13.01	107	264793	10889.097	ng	90
37) 2-Methylnaphthalene	13.41	142	536962	9406.404	ng	93
43) 2,4,5-Trichlorophenol	13.98	196	171725	115.966	ng	# 89
46) 2-Chloronaphthalene	13.98	162	16953	3.800	ng	# 58
47) 2-Nitroaniline	14.05	65	1474	10.877	ng	# 9
49) Dimethylnaphthalate	14.43	163	59999	10.339	ng	# 1
50) 2,6-Dinitrotoluene	14.43	165	18415	24.516	ng	# 1
52) 3-Nitroaniline	14.62	138	180369	135.480	ng	# 49
54) Dibenzofuran	15.20	168	64437	9.948	ng	# 52
55) 4-Nitrophenol	14.89	139	456	7.518	ng	# 1
56) 2,4-Dinitrotoluene	15.09	165	143647	99.577	ng	# 79
57) Fluorene	15.87	166	18069	3.380	ng	# 1
61) 4-Nitroaniline	15.93	138	15407	16.209	ng	# 20
62) Azobenzene	16.30	77	30133	5.503	ng	# 1
64) 4,6-Dinitro-2-methylphenol	16.05	198	9565	425.839	ng	# 35
65) n-Nitrosodiphenylamine	16.55	169	34411	523.134	ng	93
66) 4-Bromophenyl-phenylether	17.01	248	24728	1156.568	ng	# 1
68) Atrazine	17.01	200	61	2.817	ng	# 1
70) Phenanthrene	17.56	178	1874	16.612	ng	# 1
71) Anthracene	17.67	178	497	4.388	ng	# 1
72) Carbazole	17.90	167	118819	1064.405	ng	# 68

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
73) Di-n-butylphthalate	18.39	149	10265	74.956	nq	# 1
76) Benzidine	19.54	184	54	5.867	nq	# 1
77) Pyrene	19.70	202	62	3.256	nq	# 57
79) Butylbenzylphthalate	20.61	149	9007	1066.936	nq	# 20
80) Benzo(a)anthracene	21.67	228	287	16.576	nq	# 15
81) 3,3'-Dichlorobenzidine	21.52	252	125	19.493	nq	# 1
82) Chrysene	21.67	228	287	17.353	nq	# 14
83) Bis(2-ethylhexyl)phthalate	21.48	149	524611	41982.164	nq	# 50
84) Di-n-octyl phthalate	22.43	149	745513	39140.631	nq	# 76

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

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