

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG041619\
 Data File : BG040522.D
 Acq On : 17 Apr 2019 4:15
 Operator : JU/SJ
 Sample : K2411-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-14-S

Quant Time: Apr 17 04:59:24 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 28 05:47:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	2740	20.00	ng	-0.03
21) Naphthalene-d8	0.00	136	0	0.00	ng	-10.88
39) Acenaphthene-d10	15.11	164	53	20.00	ng	0.41
64) Phenanthrene-d10	17.45	188	54	20.00	ng	0.00
76) Chrysene-d12	21.68	240	75	20.00	ng	-0.05
87) Perylene-d12	25.06	264	62	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	388195	2355.26	ng	-0.02
7) Phenol-d6	7.20	99	460023	2019.55	ng	-0.02
23) Nitrobenzene-d5	9.22	82	392303	0.00	ng	-0.03
42) 2,4,6-Tribromophenol	16.17	330	187190	326802.80	ng	-0.02
45) 2-Fluorobiphenyl	13.29	172	889076	248565.94	ng	-0.03
79) Terphenyl-d14	20.02	244	1448551	434498.29	ng	-0.03
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.49	88	669	8.632	ng	# 1
4) n-Nitrosodimethylamine	3.92	42	1361	14.100	ng	# 12
9) Benzaldehyde	7.20	77	844	5.402	ng	# 2
11) bis(2-Chloroethyl)ether	7.57	93	635	3.207	ng	# 1
15) Benzyl Alcohol	8.36	79	5833	31.797	ng	# 40
19) n-Nitroso-di-n-propylamine	9.22	70	49312	301.942	ng	# 70
46) 1,1'-Biphenyl	13.51	154	1846	440.816	ng	# 90
47) 2-Chloronaphthalene	14.10	162	59	18.367	ng	# 39
48) 2-Nitroaniline	14.22	65	58	53.530	ng	# 4
49) Acenaphthylene	14.80	152	54	9.915	ng	# 59
50) Dimethylphthalate	14.22	163	64	15.429	ng	# 76
52) Acenaphthene	14.74	154	1702	545.377	ng	# 84
55) Dibenzofuran	15.85	168	113	22.534	ng	# 47
56) 4-Nitrophenol	15.13	139	59	74.149	ng	# 5
57) 2,4-Dinitrotoluene	15.73	165	2273	1756.362	ng	# 24
58) Fluorene	16.17	166	8358	2119.914	ng	# 86
60) Diethylphthalate	15.48	149	487	114.734	ng	# 57
62) 4-Nitroaniline	16.15	138	55	51.984	ng	# 1
63) Azobenzene	16.55	77	121	30.222	ng	# 1
65) 4,6-Dinitro-2-methylphenol	15.53	198	88	290.064	ng	# 31
66) n-Nitrosodiphenylamine	16.16	169	7055	4464.649	ng	# 42
67) 4-Bromophenyl-phenylether	16.17	248	13605	22388.160	ng	# 1
71) Phenanthrene	17.47	178	6106	2151.260	ng	# 89
72) Anthracene	17.58	178	838	294.972	ng	# 59
73) Carbazole	17.85	167	68	25.292	ng	# 59
74) Di-n-butylphthalate	18.36	149	2373	744.593	ng	# 77
75) Fluoranthene	19.47	202	1040	309.436	ng	# 63
77) Benzidine	20.02	184	24889	9189.786	ng	# 93
78) Pyrene	19.84	202	660	133.817	ng	# 56
80) Butylbenzylphthalate	20.71	149	116	54.963	ng	# 23
81) Benzo(a)anthracene	21.78	228	76	16.452	ng	# 51
82) 3,3'-Dichlorobenzidine	21.52	252	55	31.298	ng	# 26
83) Chrysene	21.78	228	76	17.118	ng	# 48
84) Bis(2-ethylhexyl)phthalate	21.54	149	907	300.639	ng	# 50

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
85) Di-n-octyl phthalate	22.75	149	62	12.062	ng	# 74
88) Benzo(b)fluoranthene	23.96	252	65	17.124	ng	# 60
89) Benzo(k)fluoranthene	23.96	252	65	18.621	ng	# 59
90) Benzo(a)pyrene	24.91	252	69	19.374	ng	# 9

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

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