

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050217\
 Data File : BF094805.D
 Acq On : 2 May 2017 21:28
 Operator : SJ/MA
 Sample : I2925-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 220-1W-CONCRETE-COMP

Quant Time: May 03 02:44:43 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 02 17:18:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	85292	20.00	ng	0.00
21) Naphthalene-d8	9.75	136	354866	20.00	ng	0.00
38) Acenaphthene-d10	12.58	164	156896	20.00	ng	0.00
63) Phenanthrene-d10	14.98	188	274645	20.00	ng	0.00
75) Chrysene-d12	18.64	240	181658	20.00	ng	-0.01
86) Perylene-d12	20.31	264	158538	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.74	112	10049	1.96	ng	0.06
7) Phenol-d6	7.28	99	135848	22.13	ng	0.00
23) Nitrobenzene-d5	8.62	82	401584	71.36	ng	-0.01
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	11.52	172	794057	72.85	ng	0.00
78) Terphenyl-d14	17.31	244	646306	78.36	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	2.08	88	124	0.049	ng	# 21
4) n-Nitrosodimethylamine	2.70	42	235	0.097	ng	# 1
10) Phenol	7.30	94	2304	0.356	ng	# 16
15) Benzyl Alcohol	8.02	79	8826	2.236	ng	# 91
16) 2,2'-oxybis(1-Chloropropan	8.24	45	134	0.018	ng	# 1
17) 2-Methylphenol	8.15	107	366	0.077	ng	# 25
22) Acetophenone	8.41	105	1242	0.146	ng	# 82
24) Nitrobenzene	8.62	77	1106	0.188	ng	# 36
25) Isophorone	9.05	82	35045	3.488	ng	# 97
26) 2-Nitrophenol	9.05	139	371	0.117	ng	# 71
31) Naphthalene	9.78	128	2333	0.131	ng	# 68
36) 4-Chloro-3-methylphenol	10.63	107	680	0.131	ng	# 14
45) 1,1'-Biphenyl	11.68	154	1004	0.076	ng	# 42
48) Acenaphthylene	12.60	152	2513	0.150	ng	# 41
49) Dimethylphthalate	12.21	163	125535	9.746	ng	# 99
50) 2,6-Dinitrotoluene	12.21	165	1346	0.512	ng	# 7
51) Acenaphthene	11.68	154	1004	0.076	ng	# 26
54) Dibenzofuran	12.69	168	5510	0.399	ng	# 52
55) 4-Nitrophenol	12.70	139	111	0.066	ng	# 25
56) 2,4-Dinitrotoluene	12.70	165	1556	0.461	ng	# 31
59) Diethylphthalate	13.37	149	1639	0.133	ng	# 60
70) Phenanthrene	15.01	178	403	0.026	ng	# 59
71) Anthracene	15.01	178	403	0.025	ng	# 59
73) Di-n-butylphthalate	15.95	149	7067	0.386	ng	# 94
77) Pyrene	17.30	202	1967	0.145	ng	# 66
79) Butylbenzylphthalate	17.97	149	460	0.073	ng	# 82
80) Benzo(a)anthracene	18.64	228	145	0.014	ng	# 50
82) Chrysene	18.68	228	252	0.025	ng	# 49
83) Bis(2-ethylhexyl)phthalate	18.71	149	7990	0.887	ng	# 98
84) Di-n-octyl phthalate	19.48	149	620	0.042	ng	# 75
87) Benzo(b)fluoranthene	19.92	252	247	0.025	ng	# 59
88) Benzo(k)fluoranthene	19.92	252	247	0.026	ng	# 56
89) Benzo(a)pyrene	20.31	252	307	0.034	ng	# 59
91) Benzo(g,h,i)perylene	22.02	276	136	0.019	ng	# 47

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

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