

Data Path : Z:\HPCHEM1\BNA G\DATA\BG060916\
 Data File : BG022269.D
 Acq On : 9 Jun 2016 15:13
 Operator : UM/SJ
 Sample : H3402-16 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SS-49

Quant Time: Jun 09 16:08:53 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 06 16:12:45 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	47927	20.00	ng	0.00
21) Naphthalene-d8	10.94	136	233973	20.00	ng	0.00
38) Acenaphthene-d10	14.75	164	128563	20.00	ng	0.00
63) Phenanthrene-d10	17.49	188	247591	20.00	ng	0.00
75) Chrysene-d12	21.77	240	203473	20.00	ng	0.00
86) Perylene-d12	25.08	264	194913	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.67	112	146012	58.90	ng	0.00
7) Phenol-d6	7.28	99	218330	56.02	ng	0.00
23) Nitrobenzene-d5	9.29	82	116893	34.83	ng	0.00
41) 2,4,6-Tribromophenol	16.24	330	67222	46.27	ng	0.00
44) 2-Fluorobiphenyl	13.37	172	321387	38.10	ng	0.00
78) Terphenyl-d14	20.08	244	311997	36.40	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	14.19	163	49886	4.68	ng	99
51) Acenaphthene	14.81	154	20943	2.69	ng	96
57) Fluorene	15.79	166	24101	2.30	ng	96
70) Phenanthrene	17.53	178	346609	25.77	ng	98
71) Anthracene	17.63	178	81340	6.10	ng	96
72) Carbazole	17.90	167	31539	2.50	ng	96
74) Fluoranthene	19.54	202	484774	31.36	ng	97
77) Pyrene	19.90	202	446971	35.34	ng	99
80) Benzo(a)anthracene	21.75	228	229975	20.16	ng	99
82) Chrysene	21.82	228	191393	17.24	ng	97
85) Indeno(1,2,3-cd)pyrene	28.86	276	83772m	6.73	ng	
87) Benzo(b)fluoranthene	24.03	252	234156m	20.60	ng	
88) Benzo(k)fluoranthene	24.07	252	100481m	8.98	ng	
89) Benzo(a)pyrene	24.91	252	160868	14.80	ng	# 93
91) Benzo(a,h,i)perylene	30.04	276	73507m	6.90	ng	

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

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