

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041416\
 Data File : BG021682.D
 Acq On : 15 Apr 2016 11:22
 Operator : UM/SJ
 Sample : H2055-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH-12(5-9)

Manual Integrations
 APPROVED

Sohil
 4/15/2016 4:44:53 PM

Quant Time: Apr 15 16:18:08 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG041316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 13 15:48:13 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	55627	20.00	ng	0.00
21) Naphthalene-d8	11.03	136	257455	20.00	ng	0.00
38) Acenaphthene-d10	14.82	164	147979	20.00	ng	0.00
63) Phenanthrene-d10	17.56	188	305044	20.00	ng	0.00
75) Chrysene-d12	21.83	240	334020	20.00	ng	0.00
86) Perylene-d12	25.16	264	331705	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.77	112	334819	100.23	ng	0.01
7) Phenol-d6	7.37	99	572769	114.79	ng	0.00
23) Nitrobenzene-d5	9.38	82	359173	71.71	ng	0.00
41) 2,4,6-Tribromophenol	16.30	330	111076	69.65	ng	0.00
44) 2-Fluorobiphenyl	13.45	172	655377	64.89	ng	0.00
78) Terphenyl-d14	20.14	244	707224	52.83	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	14.27	163	87157	6.81	ng	98
51) Acenaphthene	14.88	154	21300	2.19	ng	98
70) Phenanthrene	17.60	178	328728	19.55	ng	100
71) Anthracene	17.68	178	71452	4.19	ng	98
72) Carbazole	17.95	167	35908	2.25	ng	98
74) Fluoranthene	19.59	202	443209	22.08	ng	100
77) Pyrene	19.95	202	408020	21.18	ng	99
80) Benzo(a)anthracene	21.80	228	229753	11.95	ng	98
82) Chrysene	21.87	228	209018	11.32	ng	97
83) Bis(2-ethylhexyl)phthalate	21.70	149	33824	2.59	ng	# 99
85) Indeno(1,2,3-cd)pyrene	28.95	276	127201	5.79	ng	95
87) Benzo(b)fluoranthene	24.10	252	280738	14.59	ng	96
88) Benzo(k)fluoranthene	24.16	252	99983m	5.31	ng	
89) Benzo(a)pyrene	25.00	252	195110	10.46	ng	98
91) Benzo(g,h,i)perylene	30.15	276	113149	6.17	ng	99

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

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