

Data Path : Z:\HPCHEM1\BNA G\DATA\BG062116\
 Data File : BG022470.D
 Acq On : 21 Jun 2016 17:33
 Operator : UM/SJ
 Sample : H3467-03RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 HF-4-WC-3RE

Quant Time: Jun 22 13:16:24 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 22 02:15:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.98	152	25714	20.00	ng	0.00
21) Naphthalene-d8	10.81	136	138028	20.00	ng	0.00
38) Acenaphthene-d10	14.63	164	91962	20.00	ng	0.00
63) Phenanthrene-d10	17.38	188	192647	20.00	ng	0.00
75) Chrysene-d12	21.64	240	162700	20.00	ng	0.00
86) Perylene-d12	24.84	264	150483	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.54	112	179630	135.07	ng	0.00
7) Phenol-d6	7.17	99	292203	139.74	ng	0.00
23) Nitrobenzene-d5	9.16	82	156681	79.14	ng	0.00
41) 2,4,6-Tribromophenol	16.13	330	73923	71.14	ng	0.00
44) 2-Fluorobiphenyl	13.25	172	454934	75.39	ng	0.00
78) Terphenyl-d14	19.98	244	552159	80.57	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	14.08	163	89969	11.80	ng	99
70) Phenanthrene	17.42	178	109186	10.44	ng	99
71) Anthracene	17.52	178	27193	2.62	ng	94
74) Fluoranthene	19.43	202	208870	17.36	ng	95
77) Pyrene	19.79	202	167454	16.56	ng	99
80) Benzo(a)anthracene	21.62	228	94533	10.36	ng	99
82) Chrysene	21.68	228	80132m	9.03	ng	
85) Indeno(1,2,3-cd)pyrene	28.51	276	30832	3.10	ng	# 85
87) Benzo(b)fluoranthene	23.82	252	90120	10.27	ng	# 93
88) Benzo(k)fluoranthene	23.88	252	29608m	3.43	ng	
89) Benzo(a)pyrene	24.69	252	59148	7.05	ng	# 90
91) Benzo(a,h,i)perylene	29.66	276	32117m	3.91	ng	

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

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