

Data Path : Z:\HPCHEM1\BNA G\DATA\BG060816\
 Data File : BG022238.D
 Acq On : 8 Jun 2016 16:49
 Operator : UM/SJ
 Sample : H3402-01 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SS-38

Quant Time: Jun 09 06:43:08 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	33362	20.00	ng	0.00
21) Naphthalene-d8	10.93	136	177342	20.00	ng	0.00
38) Acenaphthene-d10	14.74	164	109418	20.00	ng	0.00
63) Phenanthrene-d10	17.49	188	222252	20.00	ng	0.00
75) Chrysene-d12	21.76	240	208244	20.00	ng	0.00
86) Perylene-d12	25.06	264	198803	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	139816	81.03	ng	0.00
7) Phenol-d6	7.27	99	216920	79.96	ng	0.00
23) Nitrobenzene-d5	9.29	82	109821	43.17	ng	0.00
41) 2,4,6-Tribromophenol	16.23	330	71744	58.03	ng	0.00
44) 2-Fluorobiphenyl	13.37	172	328587	45.76	ng	0.00
78) Terphenyl-d14	20.08	244	380945	43.43	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.98	128	20526	2.32	ng	# 95
49) Dimethylphthalate	14.19	163	44968	4.96	ng	99
57) Fluorene	15.79	166	18163	2.04	ng	97
70) Phenanthrene	17.53	178	237414	19.67	ng	99
71) Anthracene	17.62	178	52157	4.36	ng	97
74) Fluoranthene	19.54	202	301932	21.76	ng	98
77) Pyrene	19.89	202	273318	21.11	ng	98
80) Benzo(a)anthracene	21.74	228	125963	10.79	ng	97
82) Chrysene	21.81	228	106785	9.40	ng	96
85) Indeno(1,2,3-cd)pyrene	28.82	276	62078	4.87	ng	# 88
87) Benzo(b)fluoranthene	24.01	252	143362m	12.36	ng	
88) Benzo(k)fluoranthene	24.07	252	45323m	3.97	ng	
89) Benzo(a)pyrene	24.90	252	98109	8.85	ng	# 93
91) Benzo(a,h,i)perylene	30.00	276	66658	6.14	ng	96

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

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