

Data Path : Z:\HPCHEM1\BNA G\DATA\BG060916\
 Data File : BG022263.D
 Acq On : 9 Jun 2016 11:14
 Operator : UM/SJ
 Sample : H3402-10 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SS-44

Quant Time: Jun 09 17:29:16 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	8.11	152	43911	20.00	ng	0.00
21) Naphthalene-d8	10.93	136	220081	20.00	ng	0.00
38) Acenaphthene-d10	14.74	164	123870	20.00	ng	0.00
63) Phenanthrene-d10	17.49	188	239408	20.00	ng	0.00
75) Chrysene-d12	21.76	240	205602	20.00	ng	0.00
86) Perylene-d12	25.06	264	196565	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	175005	77.06	ng	0.00
7) Phenol-d6	7.27	99	263490	73.79	ng	0.00
23) Nitrobenzene-d5	9.29	82	138303	43.81	ng	0.00
41) 2,4,6-Tribromophenol	16.23	330	82415	58.88	ng	0.00
44) 2-Fluorobiphenyl	13.37	172	380445	46.81	ng	0.00
78) Terphenyl-d14	20.08	244	392461	45.32	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	14.18	163	97177	9.46	ng	100
70) Phenanthrene	17.53	178	196764	15.13	ng	97
71) Anthracene	17.62	178	45583	3.53	ng	97
74) Fluoranthene	19.54	202	311597	20.84	ng	98
77) Pyrene	19.89	202	292211	22.86	ng	99
80) Benzo(a)anthracene	21.75	228	144639	12.55	ng	98
82) Chrysene	21.81	228	124709	11.12	ng	98
85) Indeno(1,2,3-cd)pyrene	28.84	276	63924m	5.08	ng	
87) Benzo(b)fluoranthene	24.02	252	145356m	12.68	ng	
88) Benzo(k)fluoranthene	24.06	252	55811m	4.95	ng	
89) Benzo(a)pyrene	24.91	252	109626	10.00	ng	# 95
91) Benzo(a,h,i)perylene	30.02	276	60334m	5.62	ng	

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

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