

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041916\
 Data File : BG021757.D
 Acq On : 19 Apr 2016 6:16
 Operator : UM/SJ
 Sample : H2503-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 POST-EX-21-20160412

Quant Time: Apr 19 11:43:11 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	8.21	152	36439	20.00	ng	-0.01
21) Naphthalene-d8	11.03	136	164769	20.00	ng	0.00
38) Acenaphthene-d10	14.82	164	102703	20.00	ng	0.00
63) Phenanthrene-d10	17.56	188	215338	20.00	ng	0.00
75) Chrysene-d12	21.83	240	236096	20.00	ng	0.00
86) Perylene-d12	25.17	264	238667	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.75	112	240804	110.05	ng	0.00
7) Phenol-d6	7.36	99	372676	114.02	ng	0.00
23) Nitrobenzene-d5	9.38	82	242598	75.68	ng	0.00
41) 2,4,6-Tribromophenol	16.30	330	139107	125.68	ng	0.00
44) 2-Fluorobiphenyl	13.45	172	573835	81.86	ng	0.00
78) Terphenyl-d14	20.14	244	714363	75.50	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	14.26	163	67835	7.64	ng	97
70) Phenanthrene	17.60	178	60909	5.13	ng	98
74) Fluoranthene	19.59	202	112364	7.93	ng	98
77) Pyrene	19.95	202	98604	7.24	ng	99
80) Benzo(a)anthracene	21.81	228	53100	3.91	ng	98
82) Chrysene	21.88	228	50272	3.85	ng	98
85) Indeno(1,2,3-cd)pyrene	28.97	276	35193m	2.27	ng	
87) Benzo(b)fluoranthene	24.10	252	69973	5.05	ng	# 87
89) Benzo(a)pyrene	25.00	252	51076	3.81	ng	# 92
91) Benzo(g,h,i)perylene	30.17	276	31937	2.42	ng	99

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

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