

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041916\
 Data File : BG021758.D
 Acq On : 19 Apr 2016 6:55
 Operator : UM/SJ
 Sample : H2503-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 POST-EX-22-20160412

Quant Time: Apr 19 11:45:38 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	33579	20.00	ng	-0.01
21) Naphthalene-d8	11.03	136	152343	20.00	ng	0.00
38) Acenaphthene-d10	14.82	164	91822	20.00	ng	0.00
63) Phenanthrene-d10	17.56	188	198658	20.00	ng	0.00
75) Chrysene-d12	21.83	240	220215	20.00	ng	0.00
86) Perylene-d12	25.17	264	221076	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.76	112	195674	97.04	ng	0.00
7) Phenol-d6	7.36	99	366000	121.51	ng	0.00
23) Nitrobenzene-d5	9.38	82	233468	78.77	ng	0.00
41) 2,4,6-Tribromophenol	16.30	330	72691	73.45	ng	0.00
44) 2-Fluorobiphenyl	13.45	172	471300	75.20	ng	0.00
78) Terphenyl-d14	20.14	244	596215	67.56	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	14.26	163	63306	7.97	ng	99
70) Phenanthrene	17.60	178	120641	11.02	ng	98
71) Anthracene	17.69	178	22892	2.06	ng	99
74) Fluoranthene	19.59	202	172163	13.17	ng	100
77) Pyrene	19.95	202	164852	12.98	ng	98
80) Benzo(a)anthracene	21.81	228	85603	6.75	ng	98
82) Chrysene	21.88	228	81849	6.72	ng	98
83) Bis(2-ethylhexyl)phthalate	21.69	149	21970	2.55	ng	# 96
85) Indeno(1,2,3-cd)pyrene	28.99	276	47590	3.29	ng	# 89
87) Benzo(b)fluoranthene	24.10	252	98441	7.67	ng	# 94
88) Benzo(k)fluoranthene	24.16	252	38727m	3.09	ng	
89) Benzo(a)pyrene	25.00	252	75406	6.07	ng	# 93
91) Benzo(a,h,i)perylene	30.17	276	46534	3.81	ng	97

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

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