

Data Path : Z:\HPCHEM1\BNA G\DATA\BG081616\
 Data File : BG023739.D
 Acq On : 16 Aug 2016 22:26
 Operator : UM/SJ
 Sample : H4422-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 AW-1

Quant Time: Aug 17 01:47:11 2016
 Quant Method : Z:\HPCHEM1\BNA G\Methods\8270-BG080116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 01 19:22:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	126281	20.00	ng	-0.02
21) Naphthalene-d8	10.94	136	539054	20.00	ng	-0.01
38) Acenaphthene-d10	14.79	164	346157	20.00	ng	0.00
63) Phenanthrene-d10	17.56	188	636314	20.00	ng	0.01
75) Chrysene-d12	21.88	240	685486	20.00	ng	0.02
86) Perylene-d12	25.30	264	684559	20.00	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	405914	54.11	ng	-0.01
7) Phenol-d6	7.29	99	395546	33.85	ng	0.00
23) Nitrobenzene-d5	9.28	82	905487	83.51	ng	-0.01
41) 2,4,6-Tribromophenol	16.29	330	487414	96.27	ng	0.00
44) 2-Fluorobiphenyl	13.41	172	1712810	83.46	ng	0.00
78) Terphenyl-d14	20.17	244	1597698	69.43	ng	0.01
Target Compounds						Qvalue
31) Naphthalene	10.99	128	298399	10.87	ng	# 94
37) 2-Methylnaphthalene	12.61	142	779134	37.33	ng	96
45) 1,1'-Biphenyl	13.62	154	101155	3.82	ng	93
49) Dimethylphthalate	14.23	163	224420	8.45	ng	99
51) Acenaphthene	14.85	154	175411	8.56	ng	90
57) Fluorene	15.84	166	254036	9.78	ng	99
70) Phenanthrene	17.60	178	1215677	37.65	ng	95
71) Anthracene	17.69	178	152929	4.71	ng	# 84
77) Pyrene	19.99	202	1002169	21.14	ng	# 75
80) Benzo(a)anthracene	21.87	228	437746	11.57	ng	# 49
82) Chrysene	21.93	228	779425	21.65	ng	# 69
89) Benzo(a)pyrene	25.14	252	252578	6.90	ng	# 64

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

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