

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042715\
 Data File : BG016731.D
 Acq On : 27 Apr 2015 12:00
 Operator : TP/IZ
 Sample : G1970-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 1052-CHAMBERLAND-BOTTOM

Quant Time: Apr 27 14:45:19 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 23 19:19:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	73255	20.00	ng	-0.02
21) Naphthalene-d8	10.38	136	169934	20.00	ng	0.00
38) Acenaphthene-d10	14.30	164	185013	20.00	ng	0.05
63) Phenanthrene-d10	17.05	188	158469	20.00	ng	0.06
75) Chrysene-d12	21.19	240	249413	20.00	ng	0.00
86) Perylene-d12	23.38	264	256803	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.17	112	438038	97.03	ng	-0.02
7) Phenol-d6	6.78	99	623916	98.52	ng	-0.02
23) Nitrobenzene-d5	8.75	82	517557	192.45	ng	-0.01
41) 2,4,6-Tribromophenol	15.81	330	52714	38.41	ng	0.06
44) 2-Fluorobiphenyl	12.89	172	655946	56.96	ng	0.02
78) Terphenyl-d14	19.66	244	507320	46.86	ng	0.02
Target Compounds						Qvalue
31) Naphthalene	10.45	128	2670047	297.99	ng	# 81
37) 2-Methylnaphthalene	12.12	142	5577015	861.80	ng	# 80
45) 1,1'-Biphenyl	13.11	154	1317237	90.66	ng	93
51) Acenaphthene	14.37	154	478520	40.75	ng	# 88
57) Fluorene	15.37	166	930953	64.31	ng	# 88
70) Phenanthrene	17.11	178	2402273	263.88	ng	# 84
77) Pyrene	19.47	202	1139214m	65.02	ng	
83) Bis(2-ethylhexyl)phthalate	21.09	149	46584	3.97	ng	# 86

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

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