

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060815\
 Data File : BG017564.D
 Acq On : 9 Jun 2015 7:47
 Operator : TP/IZ
 Sample : G2450-16 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RT440NB6.2(2)

Manual Integrations
 APPROVED

apatel
 6/9/2015 3:57:59 PM

Quant Time: Jun 09 09:05:51 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 08 18:39:50 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	21406	20.00	ng	0.00
21) Naphthalene-d8	10.40	136	91027	20.00	ng	0.00
38) Acenaphthene-d10	14.27	164	57402	20.00	ng	-0.02
63) Phenanthrene-d10	17.03	188	116855	20.00	ng	-0.02
75) Chrysene-d12	21.22	240	135252	20.00	ng	-0.02
86) Perylene-d12	23.46	264	139298	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	55082	45.33	ng	0.00
7) Phenol-d6	6.81	99	72937	44.06	ng	0.00
23) Nitrobenzene-d5	8.77	82	55230	30.29	ng	0.00
41) 2,4,6-Tribromophenol	15.77	330	28947	36.31	ng	0.00
44) 2-Fluorobiphenyl	12.88	172	114297	30.04	ng	-0.02
78) Terphenyl-d14	19.66	244	155660	23.79	ng	-0.02
Target Compounds						Qvalue
37) 2-Methylnaphthalene	12.07	142	17030	4.66	ng	# 88
49) Dimethylphthalate	13.73	163	10843	2.17	ng	# 93
70) Phenanthrene	17.07	178	215998	33.15	ng	100
71) Anthracene	17.16	178	24678	3.79	ng	97
74) Fluoranthene	19.09	202	60532	7.10	ng	95
77) Pyrene	19.46	202	234163	28.10	ng	98
80) Benzo(a)anthracene	21.21	228	51878	6.24	ng	# 79
82) Chrysene	21.26	228	72832	9.67	ng	# 86
85) Indeno(1,2,3-cd)pyrene	25.73	276	19123	2.02	ng	# 84
87) Benzo(b)fluoranthene	22.78	252	45083m	5.11	ng	
89) Benzo(a)pyrene	23.35	252	50825	6.28	ng	93
91) Benzo(g,h,i)perylene	26.43	276	51512	6.43	ng	# 89

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

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