

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060915\
 Data File : BG017590.D
 Acq On : 10 Jun 2015 2:41
 Operator : TP/IZ
 Sample : G2450-20 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RT440NB6.4(2)

Manual Integrations
 APPROVED

apatel
 6/10/2015 5:43:02 PM

Quant Time: Jun 10 11:36:16 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 10 05:08:16 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	21009	20.00	ng	0.00
21) Naphthalene-d8	10.37	136	82891	20.00	ng	0.00
38) Acenaphthene-d10	14.24	164	54233	20.00	ng	0.00
63) Phenanthrene-d10	17.00	188	120633	20.00	ng	0.00
75) Chrysene-d12	21.20	240	145672	20.00	ng	0.00
86) Perylene-d12	23.42	264	153700	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.17	112	64031	53.70	ng	0.00
7) Phenol-d6	6.78	99	82796	50.96	ng	0.00
23) Nitrobenzene-d5	8.73	82	63122	38.01	ng	0.00
41) 2,4,6-Tribromophenol	15.75	330	35685	47.37	ng	0.00
44) 2-Fluorobiphenyl	12.86	172	121470	33.79	ng	0.00
78) Terphenyl-d14	19.64	244	187839	26.65	ng	0.00
Target Compounds						Qvalue
37) 2-Methylnaphthalene	12.04	142	21806	6.55	ng	# 83
49) Dimethylphthalate	13.71	163	9674	2.05	ng	# 96
70) Phenanthrene	17.04	178	241018	35.83	ng	97
71) Anthracene	17.13	178	34003m	5.06	ng	
74) Fluoranthene	19.07	202	57681	6.56	ng	91
77) Pyrene	19.43	202	206080	22.96	ng	97
80) Benzo(a)anthracene	21.18	228	50312	5.62	ng	# 78
82) Chrysene	21.24	228	76031	9.37	ng	# 94
85) Indeno(1,2,3-cd)pyrene	25.68	276	28238	2.77	ng	98
87) Benzo(b)fluoranthene	22.75	252	47013m	4.83	ng	
89) Benzo(a)pyrene	23.32	252	53263	5.96	ng	# 89
91) Benzo(g,h,i)perylene	26.36	276	77753	8.80	ng	96

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

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