

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060815\
 Data File : BG017543.D
 Acq On : 8 Jun 2015 15:09
 Operator : TP/IZ
 Sample : G2464-17 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-14AS

Manual Integrations
 APPROVED

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 6/9/2015 3:56:06 PM

Quant Time: Jun 09 02:31:47 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 09 02:10:45 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	16356	20.00	ng	0.00
21) Naphthalene-d8	10.41	136	69489	20.00	ng	0.00
38) Acenaphthene-d10	14.28	164	45472	20.00	ng	0.00
63) Phenanthrene-d10	17.03	188	96822	20.00	ng	0.00
75) Chrysene-d12	21.23	240	108443	20.00	ng	0.00
86) Perylene-d12	23.47	264	112933	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	18636	20.07	ng	0.00
7) Phenol-d6	6.82	99	25470	20.14	ng	0.00
23) Nitrobenzene-d5	8.77	82	18088	12.99	ng	0.00
41) 2,4,6-Tribromophenol	15.78	330	10184	16.12	ng	0.00
44) 2-Fluorobiphenyl	12.89	172	39459	13.09	ng	0.00
78) Terphenyl-d14	19.67	244	66261	12.63	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	17.08	178	26538	4.92	ng	97
74) Fluoranthene	19.10	202	53575	7.59	ng	99
77) Pyrene	19.47	202	51518	7.71	ng	97
80) Benzo(a)anthracene	21.22	228	29893	4.48	ng	97
82) Chrysene	21.27	228	27518m	4.56	ng	
85) Indeno(1,2,3-cd)pyrene	25.74	276	17090	2.25	ng	# 91
87) Benzo(b)fluoranthene	22.80	252	37047m	5.18	ng	
88) Benzo(k)fluoranthene	22.83	252	13806m	2.02	ng	
89) Benzo(a)pyrene	23.37	252	26986	4.11	ng	# 91
91) Benzo(g,h,i)perylene	26.45	276	16550	2.55	ng	# 90

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

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