

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060615\
 Data File : BG017532.D
 Acq On : 7 Jun 2015 13:24
 Operator : TP/IZ
 Sample : G2457-01 2X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP-1

Manual Integrations
 APPROVED

apatel
 6/8/2015 6:01:02 PM

Quant Time: Jun 08 08:10:34 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 04 01:31:15 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	25597	20.00	ng	0.00
21) Naphthalene-d8	10.42	136	104192	20.00	ng	0.00
38) Acenaphthene-d10	14.29	164	62522	20.00	ng	0.00
63) Phenanthrene-d10	17.04	188	121446	20.00	ng	0.00
75) Chrysene-d12	21.24	240	138307	20.00	ng	0.00
86) Perylene-d12	23.48	264	140341	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.22	112	79050	54.41	ng	0.00
7) Phenol-d6	6.83	99	104762	52.93	ng	0.00
23) Nitrobenzene-d5	8.78	82	77678	37.22	ng	0.00
41) 2,4,6-Tribromophenol	15.79	330	40198	46.29	ng	0.00
44) 2-Fluorobiphenyl	12.90	172	149974	36.18	ng	0.00
78) Terphenyl-d14	19.68	244	197216	29.47	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	13.75	163	39767	7.31	ng	99
70) Phenanthrene	17.09	178	83125	12.28	ng	96
71) Anthracene	17.17	178	22357	3.31	ng	# 93
74) Fluoranthene	19.11	202	163121	18.42	ng	99
77) Pyrene	19.48	202	160086	18.79	ng	99
80) Benzo(a)anthracene	21.22	228	86451m	10.16	ng	
82) Chrysene	21.27	228	77256	10.03	ng	98
85) Indeno(1,2,3-cd)pyrene	25.76	276	39376	4.07	ng	93
87) Benzo(b)fluoranthene	22.81	252	93767m	10.54	ng	
88) Benzo(k)fluoranthene	22.84	252	34564m	4.06	ng	
89) Benzo(a)pyrene	23.38	252	73483	9.01	ng	# 98
91) Benzo(g,h,i)perylene	26.46	276	36510	4.53	ng	# 94

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

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