

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052815\
 Data File : BG017352.D
 Acq On : 29 May 2015 9:21
 Operator : TP/IZ
 Sample : G2294-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 HY-SB403B(5-5.5)

Manual Integrations
 APPROVED

apatel
 5/29/2015 5:44:44 PM

Quant Time: May 29 17:31:09 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 28 04:22:03 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	28998	20.00	ng	-0.05
21) Naphthalene-d8	10.44	136	116371	20.00	ng	-0.06
38) Acenaphthene-d10	14.31	164	75618	20.00	ng	-0.05
63) Phenanthrene-d10	17.06	188	165058	20.00	ng	-0.05
75) Chrysene-d12	21.25	240	202279	20.00	ng	-0.05
86) Perylene-d12	23.49	264	205179	20.00	ng	-0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	142352	87.10	ng	-0.05
7) Phenol-d6	6.85	99	195249	85.13	ng	-0.05
23) Nitrobenzene-d5	8.82	82	138308	55.49	ng	-0.05
41) 2,4,6-Tribromophenol	15.81	330	70458	77.08	ng	-0.05
44) 2-Fluorobiphenyl	12.93	172	238401	46.26	ng	-0.05
78) Terphenyl-d14	19.69	244	327609	33.75	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	13.77	163	25496	4.31	ng	96
51) Acenaphthene	14.38	154	10972	2.51	ng	93
70) Phenanthrene	17.10	178	207821	24.42	ng	98
71) Anthracene	17.20	178	50025	5.80	ng	99
72) Carbazole	17.47	167	25915	3.27	ng	97
74) Fluoranthene	19.12	202	402581	39.39	ng	97
77) Pyrene	19.49	202	409072	32.96	ng	99
80) Benzo(a)anthracene	21.24	228	299519	25.84	ng	100
82) Chrysene	21.28	228	277686	25.72	ng	97
85) Indeno(1,2,3-cd)pyrene	25.79	276	311560	24.11	ng	98
87) Benzo(b)fluoranthene	22.82	252	456770	38.19	ng	# 96
88) Benzo(k)fluoranthene	22.86	252	160995m	14.18	ng	
89) Benzo(a)pyrene	23.40	252	422533	38.47	ng	98
90) Dibenzo(a,h)anthracene	25.79	278	76331	6.77	ng	# 85
91) Benzo(g,h,i)perylene	26.50	276	304872	28.73	ng	# 96

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

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