

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060815\
 Data File : BG017546.D
 Acq On : 8 Jun 2015 16:54
 Operator : TP/IZ
 Sample : G2464-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-13DS

Manual Integrations
 APPROVED

apatel
 6/9/2015 3:56:18 PM

Quant Time: Jun 09 03:21:09 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	21551	20.00	ng	0.00
21) Naphthalene-d8	10.40	136	92398	20.00	ng	0.00
38) Acenaphthene-d10	14.28	164	60012	20.00	ng	0.00
63) Phenanthrene-d10	17.04	188	119481	20.00	ng	0.00
75) Chrysene-d12	21.23	240	131629	20.00	ng	0.00
86) Perylene-d12	23.47	264	135254	20.00	ng	-0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	159134	130.09	ng	0.00
7) Phenol-d6	6.83	99	208567	125.15	ng	0.00
23) Nitrobenzene-d5	8.78	82	156395	84.49	ng	0.00
41) 2,4,6-Tribromophenol	15.79	330	96361	115.61	ng	0.00
44) 2-Fluorobiphenyl	12.90	172	327270	82.26	ng	0.00
78) Terphenyl-d14	19.68	244	461871	72.52	ng	0.00

Target Compounds						Qvalue
31) Naphthalene	10.46	128	129639	26.85	ng	99
37) 2-Methylnaphthalene	12.08	142	27847	7.50	ng	95
45) 1,1'-Biphenyl	13.11	154	10898	2.48	ng	86
49) Dimethylphthalate	13.74	163	47758	9.14	ng	# 96
51) Acenaphthene	14.35	154	28258	7.42	ng	93
57) Fluorene	15.33	166	23050	4.52	ng	# 87
70) Phenanthrene	17.08	178	154411	23.18	ng	99
71) Anthracene	17.17	178	47055	7.07	ng	96
74) Fluoranthene	19.11	202	138472	15.90	ng	96
77) Pyrene	19.47	202	139339	17.18	ng	97
80) Benzo(a)anthracene	21.22	228	76996	9.51	ng	98
82) Chrysene	21.27	228	60622	8.27	ng	94
85) Indeno(1,2,3-cd)pyrene	25.73	276	35348	3.84	ng	# 92
87) Benzo(b)fluoranthene	22.80	252	84661m	9.88	ng	
88) Benzo(k)fluoranthene	22.83	252	24168m	2.95	ng	
89) Benzo(a)pyrene	23.37	252	68475	8.71	ng	# 95
91) Benzo(g,h,i)perylene	26.44	276	30999	3.99	ng	# 88

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

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