

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060815\
 Data File : BG017568.D
 Acq On : 9 Jun 2015 10:07
 Operator : TP/IZ
 Sample : G2464-09DL 50X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FD-1-20150603DL

Manual Integrations
 APPROVED

apatel
 6/9/2015 3:58:11 PM

Quant Time: Jun 09 11:25:48 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 08 18:39:50 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	21139	20.00	ng	0.00
21) Naphthalene-d8	10.40	136	91870	20.00	ng	0.00
38) Acenaphthene-d10	14.27	164	59511	20.00	ng	-0.02
63) Phenanthrene-d10	17.02	188	120732	20.00	ng	-0.02
75) Chrysene-d12	21.22	240	139582	20.00	ng	-0.02
86) Perylene-d12	23.45	264	141863	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	1929	1.61	ng	0.00
7) Phenol-d6	6.82	99	2798	1.71	ng	0.00
23) Nitrobenzene-d5	8.77	82	2223	1.21	ng	0.00
41) 2,4,6-Tribromophenol	15.78	330	1251	1.51	ng	0.00
44) 2-Fluorobiphenyl	12.89	172	4684	1.19	ng	-0.01
78) Terphenyl-d14	19.66	244	7568	1.12	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	10.45	128	441256	91.93	ng	99
37) 2-Methylnaphthalene	12.07	142	170130	46.11	ng	95
45) 1,1'-Biphenyl	13.10	154	28239	6.49	ng	96
48) Acenaphthylene	13.99	152	85269	13.31	ng	# 96
51) Acenaphthene	14.33	154	31619	8.37	ng	97
54) Dibenzofuran	14.67	168	36832	6.61	ng	# 87
57) Fluorene	15.33	166	76977	15.24	ng	95
70) Phenanthrene	17.06	178	389842	57.91	ng	97
71) Anthracene	17.16	178	102280	15.21	ng	95
74) Fluoranthene	19.09	202	218999	24.88	ng	97
77) Pyrene	19.46	202	259510	30.18	ng	98
80) Benzo(a)anthracene	21.21	228	113446	13.21	ng	95
82) Chrysene	21.25	228	90844	11.69	ng	96
85) Indeno(1,2,3-cd)pyrene	25.71	276	30134	3.09	ng	# 85
87) Benzo(b)fluoranthene	22.78	252	80020m	8.90	ng	
88) Benzo(k)fluoranthene	22.81	252	34783m	4.04	ng	
89) Benzo(a)pyrene	23.35	252	84981	10.31	ng	98
91) Benzo(g,h,i)perylene	26.41	276	27812	3.41	ng	# 86

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

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
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QLast Update : Mon Jun 08 18:39:50 2015
Response via : Initial Calibration

