

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060815\
 Data File : BG017569.D
 Acq On : 9 Jun 2015 10:42
 Operator : TP/IZ
 Sample : G2464-07DL 25X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-12DDL

Manual Integrations
 APPROVED

apatel
 6/9/2015 3:58:15 PM

Quant Time: Jun 09 11:56:15 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	7.60	152	20061	20.00	ng	0.00
21) Naphthalene-d8	10.40	136	87488	20.00	ng	0.00
38) Acenaphthene-d10	14.27	164	54660	20.00	ng	-0.02
63) Phenanthrene-d10	17.02	188	111967	20.00	ng	-0.02
75) Chrysene-d12	21.22	240	126178	20.00	ng	-0.02
86) Perylene-d12	23.44	264	127627	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	3932	3.45	ng	0.00
7) Phenol-d6	6.82	99	5174	3.34	ng	0.00
23) Nitrobenzene-d5	8.77	82	4050	2.31	ng	0.00
41) 2,4,6-Tribromophenol	15.78	330	2069	2.73	ng	0.00
44) 2-Fluorobiphenyl	12.89	172	10241	2.83	ng	-0.01
78) Terphenyl-d14	19.66	244	14727	2.41	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	10.45	128	335213	73.34	ng	100
37) 2-Methylnaphthalene	12.07	142	131415	37.40	ng	95
45) 1,1'-Biphenyl	13.10	154	21188	5.30	ng	90
48) Acenaphthylene	13.99	152	64251	10.92	ng	98
51) Acenaphthene	14.33	154	25650	7.39	ng	97
54) Dibenzofuran	14.67	168	29168	5.70	ng	# 89
57) Fluorene	15.33	166	59563	12.84	ng	95
70) Phenanthrene	17.06	178	306711	49.13	ng	99
71) Anthracene	17.16	178	81093	13.00	ng	96
74) Fluoranthene	19.09	202	188580	23.10	ng	99
77) Pyrene	19.46	202	218518	28.11	ng	99
80) Benzo(a)anthracene	21.20	228	94562	12.19	ng	96
82) Chrysene	21.25	228	79372	11.30	ng	97
85) Indeno(1,2,3-cd)pyrene	25.70	276	25326	2.87	ng	98
87) Benzo(b)fluoranthene	22.78	252	77657m	9.60	ng	
88) Benzo(k)fluoranthene	22.82	252	22124m	2.86	ng	
89) Benzo(a)pyrene	23.35	252	73060	9.85	ng	99
91) Benzo(g,h,i)perylene	26.41	276	27101	3.69	ng	# 90

(#) = 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
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