

Data Path : Z:\HPCHEM1\BNA G\DATA\BG021916\
 Data File : BG021000.D
 Acq On : 20 Feb 2016 9:21
 Operator : SJ/UM
 Sample : H1520-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 40055(0-2)

Manual Integrations
 APPROVED

UMANGI
 2/22/2016 10:55:49 AM

Quant Time: Feb 21 23:35:59 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 11 15:26:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	19950	20.00	ng	0.00
21) Naphthalene-d8	11.09	136	103970	20.00	ng	-0.01
38) Acenaphthene-d10	14.87	164	67807	20.00	ng	-0.02
63) Phenanthrene-d10	17.61	188	136706	20.00	ng	-0.01
75) Chrysene-d12	21.88	240	129159	20.00	ng	-0.02
86) Perylene-d12	25.26	264	122184	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.79	112	182867	154.36	ng	0.00
7) Phenol-d6	7.41	99	267815	154.67	ng	0.00
23) Nitrobenzene-d5	9.43	82	143406	90.69	ng	-0.01
41) 2,4,6-Tribromophenol	16.35	330	96973	145.43	ng	-0.01
44) 2-Fluorobiphenyl	13.50	172	331420	68.66	ng	-0.01
78) Terphenyl-d14	20.19	244	406545	73.43	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	14.31	163	106790	20.14	ng	100
51) Acenaphthene	14.93	154	16035	3.55	ng	99
54) Dibenzofuran	15.26	168	13660	2.29	ng	97
57) Fluorene	15.91	166	19450	3.54	ng	97
70) Phenanthrene	17.65	178	204069	26.22	ng	99
71) Anthracene	17.74	178	58166	7.36	ng	98
72) Carbazole	18.01	167	16624	2.35	ng	99
74) Fluoranthene	19.64	202	262142	31.18	ng	99
77) Pyrene	20.00	202	209269	24.56	ng	98
80) Benzo(a)anthracene	21.87	228	112593	14.60	ng	98
82) Chrysene	21.93	228	94571	13.04	ng	98
85) Indeno(1,2,3-cd)pyrene	29.10	276	55285	6.63	ng	# 93
87) Benzo(b)fluoranthene	24.18	252	121876	16.30	ng	100
88) Benzo(k)fluoranthene	24.25	252	41082m	5.61	ng	
89) Benzo(a)pyrene	25.09	252	88172	12.38	ng	97
90) Dibenzo(a,h)anthracene	29.16	278	15447	2.23	ng	95
91) Benzo(g,h,i)perylene	30.31	276	47312	6.88	ng	98

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

Data Path : Z:\HPCHEM1\BNA G\DATA\BG021916\
Data File : BG021000.D
Acq On : 20 Feb 2016 9:21
Operator : SJ/UM
Sample : H1520-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
40055(0-2)

Manual Integrations
APPROVED

UMANGI
2/22/2016 10:55:49 AM

Quant Time: Feb 21 23:35:59 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 11 15:26:53 2016
Response via : Initial Calibration

