

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG022316\
 Data File : BG021047.D
 Acq On : 24 Feb 2016 5:13
 Operator : UM/SJ
 Sample : H1551-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P-07

Manual Integrations
 APPROVED

Sohil
 2/24/2016 4:29:41 PM

Quant Time: Feb 24 07:32:28 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG022316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 24 00:35:06 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	4508	20.00	ng	0.00
21) Naphthalene-d8	11.03	136	24798	20.00	ng	0.00
38) Acenaphthene-d10	14.82	164	14030	20.00	ng	0.00
63) Phenanthrene-d10	17.55	188	26324	20.00	ng	0.00
75) Chrysene-d12	21.82	240	17979	20.00	ng	0.00
86) Perylene-d12	25.14	264	16940	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.79	112	26567	103.32	ng	0.00
7) Phenol-d6	7.41	99	42991	108.56	ng	0.00
23) Nitrobenzene-d5	9.39	82	28118	66.57	ng	0.00
41) 2,4,6-Tribromophenol	16.31	330	15827	94.17	ng	0.00
44) 2-Fluorobiphenyl	13.45	172	60873	60.40	ng	0.00
78) Terphenyl-d14	20.13	244	52953	38.22	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	14.27	163	10703	9.36	ng	# 97
70) Phenanthrene	17.59	178	7114	4.78	ng	93
74) Fluoranthene	19.59	202	53508	35.73	ng	98
77) Pyrene	19.95	202	52878	25.74	ng	99
80) Benzo(a)anthracene	21.80	228	32684	30.32	ng	98
82) Chrysene	21.87	228	29960	29.79	ng	99
85) Indeno(1,2,3-cd)pyrene	28.91	276	13993	15.47	ng	# 100
87) Benzo(b)fluoranthene	24.08	252	39445	35.32	ng	99
88) Benzo(k)fluoranthene	24.14	252	12895m	12.24	ng	
89) Benzo(a)pyrene	24.97	252	14653	14.64	ng	96
90) Dibenzo(a,h)anthracene	28.96	278	4309	4.78	ng	# 87
91) Benzo(g,h,i)perylene	30.09	276	11561	12.85	ng	# 87

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

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG022316\
Data File : BG021047.D
Acq On : 24 Feb 2016 5:13
Operator : UM/SJ
Sample : H1551-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P-07

Manual Integrations
APPROVED

Sohil
2/24/2016 4:29:41 PM

Quant Time: Feb 24 07:32:28 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG022316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 24 00:35:06 2016
Response via : Initial Calibration

