

Data Path : Z:\HPCHEM1\BNA G\DATA\BG030116\
 Data File : BG021196.D
 Acq On : 1 Mar 2016 23:03
 Operator : UM/SJ
 Sample : H1565-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CEB-4(2.5-5)20160223

Manual Integrations
 APPROVED

Sohil
 3/2/2016 12:51:45 PM

Quant Time: Mar 02 12:25:04 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 29 17:40:25 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	12904	20.00	ng	-0.01
21) Naphthalene-d8	10.96	136	61765	20.00	ng	-0.01
38) Acenaphthene-d10	14.75	164	36463	20.00	ng	-0.01
63) Phenanthrene-d10	17.49	188	73176	20.00	ng	-0.01
75) Chrysene-d12	21.76	240	78540	20.00	ng	-0.01
86) Perylene-d12	25.03	264	73778	20.00	ng	-0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.70	112	121505	149.69	ng	0.00
7) Phenol-d6	7.30	99	194618	145.81	ng	0.00
23) Nitrobenzene-d5	9.31	82	140209	96.06	ng	-0.01
41) 2,4,6-Tribromophenol	16.24	330	44267	116.68	ng	0.00
44) 2-Fluorobiphenyl	13.38	172	242621	94.49	ng	-0.01
78) Terphenyl-d14	20.08	244	310773	95.86	ng	-0.01

Target Compounds						Qvalue
31) Naphthalene	11.01	128	21157	6.57	ng	# 78
37) 2-Methylnaphthalene	12.60	142	18172	7.93	ng	# 89
49) Dimethylphthalate	14.20	163	39932	12.29	ng	# 96
51) Acenaphthene	14.82	154	6015	2.49	ng	95
57) Fluorene	15.79	166	10094	3.28	ng	94
70) Phenanthrene	17.53	178	128666	32.58	ng	99
71) Anthracene	17.62	178	23800	5.89	ng	99
72) Carbazole	17.89	167	8943	2.50	ng	96
74) Fluoranthene	19.53	202	213212	45.96	ng	99
77) Pyrene	19.89	202	214880	45.86	ng	98
80) Benzo(a)anthracene	21.73	228	101643	21.86	ng	98
82) Chrysene	21.80	228	97686	22.17	ng	98
83) Bis(2-ethylhexyl)phthalate	21.62	149	18148	5.18	ng	# 92
85) Indeno(1,2,3-cd)pyrene	28.75	276	41602	8.23	ng	# 100
87) Benzo(b)fluoranthene	23.99	252	112070	24.15	ng	96
88) Benzo(k)fluoranthene	24.04	252	40684m	8.75	ng	
89) Benzo(a)pyrene	24.87	252	86035	19.18	ng	# 94
90) Dibenzo(a,h)anthracene	28.81	278	12972m	2.92	ng	
91) Benzo(a,h,i)perylene	29.93	276	41249	9.62	ng	# 88

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

Data Path : Z:\HPCHEM1\BNA G\DATA\BG030116\
Data File : BG021196.D
Acq On : 1 Mar 2016 23:03
Operator : UM/SJ
Sample : H1565-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CEB-4(2.5-5)20160223

Manual Integrations
APPROVED

Sohil
3/2/2016 12:51:45 PM

Quant Time: Mar 02 12:25:04 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 29 17:40:25 2016
Response via : Initial Calibration

