

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042915\
 Data File : BG016815.D
 Acq On : 30 Apr 2015 2:37
 Operator : TP/IZ
 Sample : G2021-10DL 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PS-18-0-2DL

Manual Integrations
 APPROVED

apatel
 5/1/2015 8:57:33 AM

Quant Time: Apr 30 03:45:59 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 30 02:30:36 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	45010	20.00	ng	0.00
21) Naphthalene-d8	10.35	136	194132	20.00	ng	0.00
38) Acenaphthene-d10	14.22	164	116813	20.00	ng	0.00
63) Phenanthrene-d10	16.97	188	253073	20.00	ng	0.00
75) Chrysene-d12	21.16	240	231188	20.00	ng	0.00
86) Perylene-d12	23.35	264	222258	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.16	112	29353	12.01	ng	0.00
7) Phenol-d6	6.77	99	37263	10.86	ng	0.00
23) Nitrobenzene-d5	8.73	82	17734	5.95	ng	0.00
41) 2,4,6-Tribromophenol	15.72	330	8034	9.23	ng	0.00
44) 2-Fluorobiphenyl	12.84	172	53675	7.11	ng	0.00
78) Terphenyl-d14	19.60	244	70327	7.34	ng	0.00
Target Compounds						
70) Phenanthrene	17.01	178	399796	29.21	ng	Qvalue 100
71) Anthracene	17.10	178	61276	4.48	ng	98
74) Fluoranthene	19.03	202	782561	53.17	ng	99
77) Pyrene	19.40	202	813370	53.81	ng	99
80) Benzo(a)anthracene	21.14	228	410553m	30.74	ng	
82) Chrysene	21.20	228	368387m	29.16	ng	
85) Indeno(1,2,3-cd)pyrene	25.57	276	213370	14.84	ng	93
87) Benzo(b)fluoranthene	22.70	252	447194m	35.34	ng	
88) Benzo(k)fluoranthene	22.73	252	144704m	11.68	ng	
89) Benzo(a)pyrene	23.26	252	339345	28.32	ng	99
90) Dibenzo(a,h)anthracene	25.58	278	46102m	3.81	ng	
91) Benzo(a,h,i)perylene	26.26	276	205380	16.90	ng	99

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

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042915\
Data File : BG016815.D
Acq On : 30 Apr 2015 2:37
Operator : TP/IZ
Sample : G2021-10DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PS-18-0-2DL

Manual Integrations
APPROVED

apatel
5/1/2015 8:57:33 AM

Quant Time: Apr 30 03:45:59 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 30 02:30:36 2015
Response via : Initial Calibration

