

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042216\
 Data File : BF086388.D
 Acq On : 23 Apr 2016 14:06
 Operator : UM/SJ
 Sample : H2640-15
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WPG-B9(0-5)-C

Manual Integrations
 APPROVED

sohil
 4/25/2016 12:35:56 PM

Quant Time: Apr 25 05:27:15 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 23 00:24:02 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	200001	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	805425	20.00	ng	-0.01
38) Acenaphthene-d10	9.87	164	344383	20.00	ng	-0.01
63) Phenanthrene-d10	11.36	188	580251	20.00	ng	-0.01
75) Chrysene-d12	13.99	240	392317	20.00	ng	-0.01
86) Perylene-d12	15.41	264	338490	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	1077901	93.07	ng	0.01
7) Phenol-d6	6.48	99	1585684	100.71	ng	0.00
23) Nitrobenzene-d5	7.40	82	915715	67.35	ng	-0.01
41) 2,4,6-Tribromophenol	10.66	330	263557	84.54	ng	-0.01
44) 2-Fluorobiphenyl	9.20	172	1569236	77.76	ng	-0.01
78) Terphenyl-d14	12.94	244	1065394	67.47	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.60	163	219193	8.81	ng	99
70) Phenanthrene	11.38	178	282651	9.69	ng	97
71) Anthracene	11.44	178	136988	4.10	ng	98
74) Fluoranthene	12.57	202	665933	21.18	ng	94
77) Pyrene	12.80	202	578456	21.14	ng	99
80) Benzo(a)anthracene	13.99	228	342545	16.82	ng	97
82) Chrysene	14.02	228	290264m	12.65	ng	
85) Indeno(1,2,3-cd)pyrene	16.79	276	122496	6.01	ng	96
87) Benzo(b)fluoranthene	15.00	252	274810m	14.79	ng	
88) Benzo(k)fluoranthene	15.01	252	182183m	9.99	ng	
89) Benzo(a)pyrene	15.35	252	245027	13.37	ng	# 92
91) Benzo(a,h,i)perylene	17.20	276	108806	6.97	ng	96

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042216\
Data File : BF086388.D
Acq On : 23 Apr 2016 14:06
Operator : UM/SJ
Sample : H2640-15
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WPG-B9(0-5)-C

Manual Integrations
APPROVED

sohil
4/25/2016 12:35:56 PM

Quant Time: Apr 25 05:27:15 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Apr 23 00:24:02 2016
Response via : Initial Calibration

