

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121315\
 Data File : BF083762.D
 Acq On : 14 Dec 2015 6:57
 Operator : UM/IZ
 Sample : G4648-07
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-05(0-0.16)

Manual Integrations
 APPROVED

MMdadoda
 12/14/2015 6:23:49 PM

Quant Time: Dec 14 07:28:49 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 14 01:30:12 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	106299	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	382108	20.00	ng	-0.01
38) Acenaphthene-d10	9.95	164	155669	20.00	ng	-0.01
63) Phenanthrene-d10	11.44	188	274099	20.00	ng	-0.01
75) Chrysene-d12	14.07	240	258540	20.00	ng	-0.01
86) Perylene-d12	15.51	264	209888	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	816787	123.96	ng	0.00
7) Phenol-d6	6.54	99	908066	108.82	ng	0.00
23) Nitrobenzene-d5	7.48	82	685620	100.39	ng	0.00
41) 2,4,6-Tribromophenol	10.74	330	194801	122.81	ng	-0.01
44) 2-Fluorobiphenyl	9.28	172	854417	78.60	ng	-0.01
78) Terphenyl-d14	13.01	244	666586	55.46	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.66	163	184378	15.19	ng	99
70) Phenanthrene	11.46	178	63397	4.35	ng	99
74) Fluoranthene	12.64	202	115323	7.66	ng	93
77) Pyrene	12.86	202	97634	4.78	ng	99
80) Benzo(a)anthracene	14.05	228	41838m	2.85	ng	
82) Chrysene	14.09	228	45753m	3.19	ng	
87) Benzo(b)fluoranthene	15.08	252	56853m	4.25	ng	
89) Benzo(a)pyrene	15.44	252	31448	2.63	ng	94

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121315\
Data File : BF083762.D
Acq On : 14 Dec 2015 6:57
Operator : UM/IZ
Sample : G4648-07
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-05(0-0.16)

Manual Integrations
APPROVED

MMdadoda
12/14/2015 6:23:49 PM

Quant Time: Dec 14 07:28:49 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 14 01:30:12 2015
Response via : Initial Calibration

