

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121015\
 Data File : BF083686.D
 Acq On : 10 Dec 2015 20:01
 Operator : UM/IZ
 Sample : G4582-09DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-06(6-13)DL

Manual Integrations
 APPROVED

MMdadoda
 12/11/2015 6:01:35 PM

Quant Time: Dec 11 03:10:56 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 09 00:23:35 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.62	152	128010	20.00	ng	-0.08
21) Naphthalene-d8	7.50	136	504323	20.00	ng	-0.10
38) Acenaphthene-d10	10.29	164	243597	20.00	ng	-0.09
63) Phenanthrene-d10	12.69	188	454009	20.00	ng	-0.09
75) Chrysene-d12	16.91	240	437069	20.00	ng	-0.08
86) Perylene-d12	18.58	264	368784	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	3.95	112	123234	14.60	ng	-0.02
7) Phenol-d6	5.23	99	198077	17.56	ng	-0.05
23) Nitrobenzene-d5	6.49	82	120569	11.16	ng	-0.05
41) 2,4,6-Tribromophenol	11.61	330	33117	15.26	ng	-0.08
44) 2-Fluorobiphenyl	9.25	172	199402	11.52	ng	-0.09
78) Terphenyl-d14	15.31	244	192449	10.36	ng	-0.10
Target Compounds						Qvalue
31) Naphthalene	7.54	128	1575017	58.97	ng	99
37) 2-Methylnaphthalene	8.65	142	194185	11.57	ng	98
45) 1,1'-Biphenyl	9.41	154	73915	3.49	ng	96
49) Dimethylphthalate	9.96	163	41317	2.13	ng	# 99
51) Acenaphthene	10.34	154	232973	15.44	ng	99
57) Fluorene	11.20	166	115984	6.35	ng	100
70) Phenanthrene	12.73	178	651897	24.99	ng	100
71) Anthracene	12.84	178	154667	5.72	ng	98
74) Fluoranthene	14.67	202	301126	11.28	ng	97
77) Pyrene	15.01	202	431821	13.72	ng	100
80) Benzo(a)anthracene	16.91	228	118299m	4.62	ng	
82) Chrysene	16.98	228	99393	3.88	ng	98
87) Benzo(b)fluoranthene	18.23	252	71456m	3.40	ng	
89) Benzo(a)pyrene	18.53	252	102407	5.00	ng	98
91) Benzo(a,h,i)perylene	20.26	276	36941m	2.42	ng	

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121015\
Data File : BF083686.D
Acq On : 10 Dec 2015 20:01
Operator : UM/IZ
Sample : G4582-09DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-P3WC-06(6-13)DL

Manual Integrations
APPROVED

MMdadoda
12/11/2015 6:01:35 PM

Quant Time: Dec 11 03:10:56 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 09 00:23:35 2015
Response via : Initial Calibration

