

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122617\
 Data File : BF101708.D
 Acq On : 26 Dec 2017 11:57
 Operator : SJ/JU
 Sample : I6827-18DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-4539-01DL

Manual Integrations
 APPROVED

Sohil
 12/27/2017 4:14:15 PM

Quant Time: Dec 26 13:10:16 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 26 10:48:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	142467	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	564426	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	271258	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	534903	20.00	ng	0.00
75) Chrysene-d12	13.96	240	480855	20.00	ng	0.00
86) Perylene-d12	15.43	264	411969	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	116831	12.22	ng	0.04
7) Phenol-d6	6.46	99	135491	11.38	ng	0.02
23) Nitrobenzene-d5	7.36	82	107778	10.63	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	38209	14.62	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	224868	12.86	ng	0.00
78) Terphenyl-d14	12.89	244	258117	12.94	ng	0.00
Target Compounds						
10) Phenol	6.47	94	249307	18.376	ng	99
17) 2-Methylphenol	7.06	107	127123	13.736	ng	98
20) 3+4-Methylphenols	7.22	107	318013	32.427	ng	85
27) 2,4-Dimethylphenol	7.74	122	138796	16.946	ng	97
31) Naphthalene	8.09	128	2383757	83.890	ng	99
37) 2-Methylnaphthalene	8.79	142	102240	5.523	ng	100
48) Acenaphthylene	9.69	152	131032	4.507	ng	100
54) Dibenzofuran	10.03	168	60765	2.737	ng	97
57) Fluorene	10.37	166	58870	3.135	ng	98
70) Phenanthrene	11.34	178	70841	2.381	ng	99
72) Carbazole	11.56	167	220132	7.738	ng	98

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122617\
Data File : BF101708.D
Acq On : 26 Dec 2017 11:57
Operator : SJ/JU
Sample : I6827-18DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-4539-01DL

Manual Integrations
APPROVED

Sohil
12/27/2017 4:14:15 PM

Quant Time: Dec 26 13:10:16 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 26 10:48:01 2017
Response via : Initial Calibration

