

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122217\
 Data File : BF101689.D
 Acq On : 23 Dec 2017 8:35
 Operator : SJ/JU
 Sample : I6836-03
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-70-01

Manual Integrations
 APPROVED

Sohil
 12/26/2017 1:37:49 PM

Quant Time: Dec 26 10:55:52 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 22 16:07:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	158644	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	556080	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	271376	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	455592	20.00	ng	0.00
75) Chrysene-d12	13.96	240	307124	20.00	ng	0.00
86) Perylene-d12	15.43	264	290769	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1193900	112.10	ng	0.02
7) Phenol-d6	6.46	99	1074435	81.06	ng	0.02
23) Nitrobenzene-d5	7.36	82	904154	90.51	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	296956	113.56	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	1433868	81.96	ng	0.00
78) Terphenyl-d14	12.90	244	1193160	93.66	ng	0.00
Target Compounds						
3) Pyridine	3.49	79	105245m	6.922	ng	Qvalue
10) Phenol	6.49	94	3958495	262.027	ng	94
17) 2-Methylphenol	7.06	107	754232	73.187	ng	98
20) 3+4-Methylphenols	7.23	107	2393027	219.131	ng	86
27) 2,4-Dimethylphenol	7.76	122	481330m	59.649	ng	
31) Naphthalene	8.11	128	5275897	188.458	ng	98
37) 2-Methylnaphthalene	8.79	142	277981	15.241	ng	99
45) 1,1'-Biphenyl	9.24	154	68993	2.867	ng	98
48) Acenaphthylene	9.69	152	603579	20.752	ng	99
51) Acenaphthene	9.86	154	56901	3.256	ng	92
54) Dibenzofuran	10.03	168	189094	8.515	ng	98
57) Fluorene	10.37	166	155945	8.301	ng	# 99
70) Phenanthrene	11.34	178	227697	8.987	ng	98
71) Anthracene	11.39	178	55965m	2.162	ng	
72) Carbazole	11.55	167	707042	29.180	ng	100

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122217\
Data File : BF101689.D
Acq On : 23 Dec 2017 8:35
Operator : SJ/JU
Sample : I6836-03
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-70-01

Manual Integrations
APPROVED

Sohil
12/26/2017 1:37:49 PM

Quant Time: Dec 26 10:55:52 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 22 16:07:58 2017
Response via : Initial Calibration

