

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012417\
 Data File : BF092449.D
 Acq On : 25 Jan 2017 00:36
 Operator : UM/SJ
 Sample : I1383-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-SF-01-001-C

Manual Integrations
 APPROVED

mohammad
 1/25/2017 3:50:05 PM

Quant Time: Jan 25 04:56:36 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 24 13:48:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	152295	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	591066	20.00	ng	-0.01
38) Acenaphthene-d10	10.03	164	306731	20.00	ng	0.00
63) Phenanthrene-d10	11.52	188	445776	20.00	ng	-0.01
75) Chrysene-d12	14.16	240	321423	20.00	ng	-0.01
86) Perylene-d12	15.63	264	326249	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	767452	78.40	ng	0.01
7) Phenol-d6	6.59	99	1179307	94.58	ng	0.00
23) Nitrobenzene-d5	7.53	82	631199	58.33	ng	-0.01
41) 2,4,6-Tribromophenol	10.82	330	97645	46.71	ng	0.00
44) 2-Fluorobiphenyl	9.34	172	1090831	65.76	ng	-0.01
78) Terphenyl-d14	13.11	244	779779	64.60	ng	-0.01
Target Compounds						
10) Phenol	6.60	94	57257	3.80	ng	Qvalue # 57
31) Naphthalene	8.28	128	103540	3.42	ng	98
49) Dimethylphthalate	9.73	163	88480	4.54	ng	99
51) Acenaphthene	10.05	154	62060	3.76	ng	95
54) Dibenzofuran	10.22	168	74669	3.33	ng	99
57) Fluorene	10.58	166	70331	4.23	ng	98
70) Phenanthrene	11.54	178	482445	19.65	ng	98
71) Anthracene	11.58	178	112325	4.68	ng	99
72) Carbazole	11.74	167	107029	4.67	ng	97
74) Fluoranthene	12.73	202	352114	14.66	ng	97
77) Pyrene	12.96	202	287786	12.36	ng	98
80) Benzo(a)anthracene	14.15	228	115130	6.66	ng	97
82) Chrysene	14.18	228	98795m	5.36	ng	
85) Indeno(1,2,3-cd)pyrene	17.11	276	54733	4.01	ng	# 93
87) Benzo(b)fluoranthene	15.20	252	115841m	5.53	ng	
88) Benzo(k)fluoranthene	15.22	252	48923m	2.81	ng	
89) Benzo(a)pyrene	15.56	252	87701	4.95	ng	# 95
91) Benzo(g,h,i)perylene	17.55	276	55093	3.80	ng	# 86

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012417\
Data File : BF092449.D
Acq On : 25 Jan 2017 00:36
Operator : UM/SJ
Sample : I1383-05
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-SF-01-001-C

Manual Integrations
APPROVED

mohammad
1/25/2017 3:50:05 PM

Quant Time: Jan 25 04:56:36 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 24 13:48:07 2017
Response via : Initial Calibration

