

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021017\
 Data File : BF092902.D
 Acq On : 11 Feb 2017 00:02
 Operator : SJ/MA
 Sample : I1777-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 38-SB-102-0-2

Manual Integrations
 APPROVED

mohammad
 2/13/2017 12:41:18 PM

Quant Time: Feb 11 00:39:24 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 10 23:31:14 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	176655	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	714048	20.00	ng	-0.01
38) Acenaphthene-d10	9.94	164	435727	20.00	ng	0.00
63) Phenanthrene-d10	11.42	188	678007	20.00	ng	0.00
75) Chrysene-d12	14.05	240	448049	20.00	ng	-0.01
86) Perylene-d12	15.51	264	357340	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1214258	117.93	ng	0.01
7) Phenol-d6	6.53	99	1384525	104.50	ng	0.00
23) Nitrobenzene-d5	7.46	82	909143	70.90	ng	-0.01
41) 2,4,6-Tribromophenol	10.73	330	295128	93.65	ng	-0.01
44) 2-Fluorobiphenyl	9.26	172	1786044	74.26	ng	0.00
78) Terphenyl-d14	13.01	244	1423727	74.66	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.54	94	87045	5.62	ng	85
49) Dimethylphthalate	9.65	163	229242	7.81	ng	100
70) Phenanthrene	11.45	178	179345	4.62	ng	96
74) Fluoranthene	12.64	202	277534	6.93	ng	91
77) Pyrene	12.87	202	248783	7.42	ng	96
80) Benzo(a)anthracene	14.04	228	116532	4.25	ng	100
82) Chrysene	14.08	228	87831m	3.42	ng	
85) Indeno(1,2,3-cd)pyrene	16.92	276	50644	2.55	ng	97
87) Benzo(b)fluoranthene	15.08	252	96487m	4.10	ng	
88) Benzo(k)fluoranthene	15.09	252	46235m	2.28	ng	
89) Benzo(a)pyrene	15.44	252	76516	3.76	ng	# 96
91) Benzo(g,h,i)perylene	17.36	276	52358	3.15	ng	# 90

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021017\
Data File : BF092902.D
Acq On : 11 Feb 2017 00:02
Operator : SJ/MA
Sample : I1777-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
38-SB-102-0-2

Manual Integrations
APPROVED

mohammad
2/13/2017 12:41:18 PM

Quant Time: Feb 11 00:39:24 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 10 23:31:14 2017
Response via : Initial Calibration

