

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100217\
 Data File : BF099018.D
 Acq On : 2 Oct 2017 23:47
 Operator : SJ/JU
 Sample : I5532-01 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-64A-0-1.5

Manual Integrations
 APPROVED

Sohil
 10/3/2017 6:51:10 PM

Quant Time: Oct 03 04:27:49 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	127394	20.00	ng	-0.02
21) Naphthalene-d8	8.19	136	460204	20.00	ng	-0.02
38) Acenaphthene-d10	9.94	164	175594	20.00	ng	-0.02
63) Phenanthrene-d10	11.43	188	272149	20.00	ng	-0.01
75) Chrysene-d12	14.07	240	261192	20.00	ng	-0.01
86) Perylene-d12	15.57	264	219951	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	468652	58.56	ng	-0.02
7) Phenol-d6	6.53	99	568095	57.55	ng	-0.02
23) Nitrobenzene-d5	7.46	82	332281	46.30	ng	-0.02
41) 2,4,6-Tribromophenol	10.73	330	59321	41.29	ng	-0.02
44) 2-Fluorobiphenyl	9.26	172	566858	53.89	ng	-0.02
78) Terphenyl-d14	13.02	244	431865	37.60	ng	-0.02

Target Compounds				Qvalue		
31) Naphthalene	8.21	128	123797	5.728	ng	99
37) 2-Methylnaphthalene	8.90	142	104318	7.424	ng	99
48) Acenaphthylene	9.80	152	53814	3.102	ng	# 97
49) Dimethylphthalate	9.65	163	94613	7.139	ng	# 98
54) Dibenzofuran	10.14	168	60401	4.129	ng	# 90
70) Phenanthrene	11.46	178	248352	17.048	ng	98
71) Anthracene	11.51	178	93296	6.259	ng	98
74) Fluoranthene	12.64	202	337476	22.878	ng	98
77) Pyrene	12.87	202	302527	15.189	ng	98
80) Benzo(a)anthracene	14.06	228	194836	12.319	ng	96
82) Chrysene	14.10	228	212488	14.112	ng	97
85) Indeno(1,2,3-cd)pyrene	17.08	276	80946	6.720	ng	99
87) Benzo(b)fluoranthene	15.13	252	331159m	24.488	ng	
88) Benzo(k)fluoranthene	15.16	252	78441m	5.873	ng	
89) Benzo(a)pyrene	15.50	252	124609	10.038	ng	# 89
90) Dibenzo(a,h)anthracene	17.09	278	22052	2.220	ng	# 75
91) Benzo(g,h,i)perylene	17.54	276	67717	6.896	ng	91

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100217\
Data File : BF099018.D
Acq On : 2 Oct 2017 23:47
Operator : SJ/JU
Sample : I5532-01 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
G-64A-0-1.5

Manual Integrations
APPROVED

Sohil
10/3/2017 6:51:10 PM

Quant Time: Oct 03 04:27:49 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 23 13:50:58 2017
Response via : Initial Calibration

