

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110317\
 Data File : BF100145.D
 Acq On : 3 Nov 2017 20:04
 Operator : SJ/JU
 Sample : I6081-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 Q2-COMP-FILL

Manual Integrations
 APPROVED

Sohil
 11/4/2017 2:19:02 PM

Quant Time: Nov 03 23:42:11 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 03 15:46:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	98562	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	415539	20.00	ng	0.00
38) Acenaphthene-d10	9.80	164	181946	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	288960	20.00	ng	0.00
75) Chrysene-d12	13.95	240	147045	20.00	ng	0.00
86) Perylene-d12	15.41	264	156993	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	554238	88.28	ng	0.00
7) Phenol-d6	6.42	99	678938	91.21	ng	-0.01
23) Nitrobenzene-d5	7.34	82	386135	59.82	ng	-0.01
41) 2,4,6-Tribromophenol	10.60	330	131171	79.11	ng	0.00
44) 2-Fluorobiphenyl	9.12	172	601219	50.98	ng	0.00
78) Terphenyl-d14	12.88	244	418295	62.17	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.43	94	44673	5.466	ng	95
31) Naphthalene	8.07	128	90542	4.514	ng	99
37) 2-Methylnaphthalene	8.77	142	28753	2.139	ng	97
48) Acenaphthylene	9.67	152	82404	4.476	ng	98
49) Dimethylphthalate	9.52	163	102629	7.123	ng	99
54) Dibenzofuran	10.02	168	57384	3.614	ng	98
57) Fluorene	10.36	166	61103	4.647	ng	96
70) Phenanthrene	11.32	178	667053	40.905	ng	98
71) Anthracene	11.37	178	253183	15.295	ng	98
72) Carbazole	11.54	167	56358	3.621	ng	99
74) Fluoranthene	12.52	202	808432	47.703	ng	97
77) Pyrene	12.75	202	673338	60.221	ng	99
80) Benzo(a)anthracene	13.94	228	339442	36.414	ng	98
82) Chrysene	13.98	228	273343	31.191	ng	96
85) Indeno(1,2,3-cd)pyrene	16.89	276	130064	16.167	ng	95
87) Benzo(b)fluoranthene	14.99	252	308703m	31.140	ng	
88) Benzo(k)fluoranthene	15.02	252	140860m	15.069	ng	
89) Benzo(a)pyrene	15.35	252	253300	28.445	ng	# 94
90) Dibenzo(a,h)anthracene	16.87	278	37077m	4.686	ng	
91) Benzo(g,h,i)perylene	17.33	276	104323	13.476	ng	94

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110317\
Data File : BF100145.D
Acq On : 3 Nov 2017 20:04
Operator : SJ/JU
Sample : I6081-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
Q2-COMP-FILL

Manual Integrations
APPROVED

Sohil
11/4/2017 2:19:02 PM

Quant Time: Nov 03 23:42:11 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 03 15:46:10 2017
Response via : Initial Calibration

