

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081517\
 Data File : BF097700.D
 Acq On : 15 Aug 2017 19:32
 Operator : SJ/JU
 Sample : I4755-01 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SA-06-081117-A

Manual Integrations
 APPROVED

Sohil
 8/16/2017 6:45:27 PM

Quant Time: Aug 16 04:50:25 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 15 13:25:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	142948	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	574996	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	256914	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	499618	20.00	ng	0.00
75) Chrysene-d12	13.93	240	332962	20.00	ng	0.00
86) Perylene-d12	15.36	264	279087	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	87701	9.33	ng	-0.01
7) Phenol-d6	6.39	99	120385	9.43	ng	-0.02
23) Nitrobenzene-d5	7.33	82	67813	6.41	ng	-0.02
41) 2,4,6-Tribromophenol	10.60	330	19776	8.87	ng	-0.01
44) 2-Fluorobiphenyl	9.14	172	123828	7.08	ng	0.00
78) Terphenyl-d14	12.88	244	105858	6.63	ng	-0.01
Target Compounds						
70) Phenanthrene	11.32	178	57515	2.160	ng	98
74) Fluoranthene	12.50	202	127435	4.586	ng	97
77) Pyrene	12.73	202	114033	4.187	ng	98
80) Benzo(a)anthracene	13.92	228	42705	2.140	ng	97
82) Chrysene	13.96	228	41539	2.092	ng	97
87) Benzo(b)fluoranthene	14.95	252	53094m	3.018	ng	
89) Benzo(a)pyrene	15.30	252	38729	2.487	ng	96
91) Benzo(g,h,i)perylene	17.17	276	27239	2.059	ng	99

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081517\
Data File : BF097700.D
Acq On : 15 Aug 2017 19:32
Operator : SJ/JU
Sample : I4755-01 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SA-06-081117-A

Manual Integrations
APPROVED

Sohil
8/16/2017 6:45:27 PM

Quant Time: Aug 16 04:50:25 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 15 13:25:08 2017
Response via : Initial Calibration

