

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121517\
 Data File : BF101452.D
 Acq On : 15 Dec 2017 19:27
 Operator : SJ/JU
 Sample : I6679-05 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-05-121317-B

Manual Integrations
 APPROVED

Sohil
 12/18/2017 2:04:17 PM

Quant Time: Dec 15 22:18:18 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 15 17:36:17 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	164180	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	622409	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	253884	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	409197	20.00	ng	0.00
75) Chrysene-d12	13.99	240	317890	20.00	ng	0.00
86) Perylene-d12	15.47	264	260128	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	221686	20.11	ng	0.00
7) Phenol-d6	6.45	99	284686	20.75	ng	0.00
23) Nitrobenzene-d5	7.38	82	146632	13.11	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	44581	18.22	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	304155	18.58	ng	0.00
78) Terphenyl-d14	12.93	244	233855	17.73	ng	0.00
Target Compounds						
70) Phenanthrene	11.37	178	64288	2.825	ng	99
74) Fluoranthene	12.56	202	153472	6.425	ng	99
77) Pyrene	12.79	202	162151	6.797	ng	98
80) Benzo(a)anthracene	13.99	228	68069	3.243	ng	97
82) Chrysene	14.02	228	69001	3.482	ng	97
83) Bis(2-ethylhexyl)phthalate	13.95	149	29017	2.122	ng	# 96
87) Benzo(b)fluoranthene	15.04	252	82308m	5.191	ng	
89) Benzo(a)pyrene	15.41	252	59631	4.080	ng	# 91
91) Benzo(g,h,i)perylene	17.41	276	32728	2.634	ng	# 91

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121517\
Data File : BF101452.D
Acq On : 15 Dec 2017 19:27
Operator : SJ/JU
Sample : I6679-05 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HR-05-121317-B

Manual Integrations
APPROVED

Sohil
12/18/2017 2:04:17 PM

Quant Time: Dec 15 22:18:18 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 15 17:36:17 2017
Response via : Initial Calibration

