

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122717\
 Data File : BF101789.D
 Acq On : 28 Dec 2017 4:31
 Operator : SJ/JU
 Sample : I7069-10 2X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-22-COMP

Manual Integrations
 APPROVED

Sohil
 12/28/2017 2:03:27 PM

Quant Time: Dec 28 06:47:53 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 26 10:48:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	138703	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	508634	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	198554	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	280058	20.00	ng	0.01
75) Chrysene-d12	13.99	240	209787	20.00	ng	0.02
86) Perylene-d12	15.47	264	203076	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	530727	57.00	ng	0.01
7) Phenol-d6	6.44	99	635013	54.80	ng	0.00
23) Nitrobenzene-d5	7.36	82	354433	38.79	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	94657	49.48	ng	0.01
44) 2-Fluorobiphenyl	9.15	172	587453	45.90	ng	0.00
78) Terphenyl-d14	12.91	244	367334	42.21	ng	0.01
Target Compounds						Qvalue
31) Naphthalene	8.10	128	112277	4.385	ng	99
37) 2-Methylnaphthalene	8.79	142	68049	4.079	ng	99
49) Dimethylphthalate	9.55	163	60992	3.819	ng	# 99
51) Acenaphthene	9.86	154	158107	12.366	ng	99
54) Dibenzofuran	10.04	168	162540	10.004	ng	97
57) Fluorene	10.38	166	232966	16.949	ng	99
70) Phenanthrene	11.36	178	1344122	86.303	ng	99
71) Anthracene	11.40	178	450315	28.306	ng	99
72) Carbazole	11.57	167	198466	13.325	ng	97
74) Fluoranthene	12.56	202	1407528	86.100	ng	97
77) Pyrene	12.79	202	1205019	76.536	ng	99
80) Benzo(a)anthracene	13.98	228	732959	52.911	ng	96
82) Chrysene	14.02	228	605609	46.303	ng	97
83) Bis(2-ethylhexyl)phthalate	13.93	149	22216	2.462	ng	# 84
85) Indeno(1,2,3-cd)pyrene	16.96	276	246432	21.158	ng	# 90
87) Benzo(b)fluoranthene	15.04	252	607105m	49.047	ng	
88) Benzo(k)fluoranthene	15.06	252	206335m	17.145	ng	
89) Benzo(a)pyrene	15.41	252	433629	38.002	ng	# 94
90) Dibenzo(a,h)anthracene	16.94	278	70408	7.187	ng	# 89
91) Benzo(a,h,i)perylene	17.42	276	216835	22.351	ng	93

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122717\
Data File : BF101789.D
Acq On : 28 Dec 2017 4:31
Operator : SJ/JU
Sample : I7069-10 2X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-22-COMP

Manual Integrations
APPROVED

Sohil
12/28/2017 2:03:27 PM

Quant Time: Dec 28 06:47:53 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 26 10:48:01 2017
Response via : Initial Calibration

