

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092717\
 Data File : BF098883.D
 Acq On : 28 Sep 2017 00:48
 Operator : SJ/JU
 Sample : I5249-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ROLL-OFF1

Manual Integrations
 APPROVED

Sohil
 9/28/2017 2:32:31 PM

Quant Time: Sep 28 06:53:29 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	6.92	152	127335	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	511154	20.00	ng	0.00
38) Acenaphthene-d10	9.95	164	204763	20.00	ng	-0.01
63) Phenanthrene-d10	11.44	188	314143	20.00	ng	0.00
75) Chrysene-d12	14.08	240	262841	20.00	ng	0.00
86) Perylene-d12	15.57	264	203678	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.54	112	973050	121.65	ng	0.00
7) Phenol-d6	6.54	99	1190190	120.62	ng	0.00
23) Nitrobenzene-d5	7.47	82	689448	86.50	ng	-0.01
41) 2,4,6-Tribromophenol	10.74	330	171226	102.19	ng	-0.01
44) 2-Fluorobiphenyl	9.27	172	916135	74.69	ng	-0.01
78) Terphenyl-d14	13.02	244	667523	57.76	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.55	94	37142	3.366	ng	93
31) Naphthalene	8.22	128	219422	9.140	ng	99
49) Dimethylphthalate	9.66	163	220435	14.264	ng	98
70) Phenanthrene	11.46	178	84760	5.041	ng	98
71) Anthracene	11.52	178	38451	2.235	ng	97
74) Fluoranthene	12.65	202	190167	11.168	ng	99
77) Pyrene	12.88	202	181285	9.045	ng	99
80) Benzo(a)anthracene	14.07	228	97958m	6.155	ng	
82) Chrysene	14.10	228	86829	5.730	ng	96
83) Bis(2-ethylhexyl)phthalate	14.05	149	66136	5.099	ng	100
85) Indeno(1,2,3-cd)pyrene	17.07	276	26194	2.161	ng	# 94
87) Benzo(b)fluoranthene	15.13	252	96959m	7.742	ng	
88) Benzo(k)fluoranthene	15.16	252	25625m	2.072	ng	
89) Benzo(a)pyrene	15.50	252	62071	5.400	ng	# 90
91) Benzo(a,h,i)perylene	17.53	276	28557	3.140	ng	94

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092717\
Data File : BF098883.D
Acq On : 28 Sep 2017 00:48
Operator : SJ/JU
Sample : I5249-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ROLL-OFF1

Manual Integrations
APPROVED

Sohil
9/28/2017 2:32:31 PM

Quant Time: Sep 28 06:53:29 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

