

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122917\
 Data File : BF101820.D
 Acq On : 29 Dec 2017 11:13
 Operator : SJ/JU
 Sample : I7034-02 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TB-01(4-5)

Manual Integrations
 APPROVED

Sohil
 1/2/2018 1:04:55 PM

Quant Time: Dec 29 14:37:05 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 29 13:21:45 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	138355	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	550251	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	234500	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	372070	20.00	ng	0.00
75) Chrysene-d12	13.97	240	226300	20.00	ng	0.00
86) Perylene-d12	15.44	264	264047	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	84194m	9.06	ng	0.03
7) Phenol-d6	6.45	99	123797	10.71	ng	0.02
23) Nitrobenzene-d5	7.37	82	73361	7.42	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	6370	2.82	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	151527	10.02	ng	0.00
78) Terphenyl-d14	12.89	244	92180	9.82	ng	0.00
Target Compounds						
70) Phenanthrene	11.34	178	93067m	4.498	ng	Qvalue
74) Fluoranthene	12.53	202	89135	4.104	ng	98
77) Pyrene	12.77	202	89441	5.266	ng	95
80) Benzo(a)anthracene	13.96	228	31549	2.111	ng	# 90
82) Chrysene	14.00	228	33024	2.341	ng	# 93
83) Bis(2-ethylhexyl)phthalate	13.92	149	198175	20.360	ng	99
87) Benzo(b)fluoranthene	15.02	252	43397m	2.696	ng	

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122917\
Data File : BF101820.D
Acq On : 29 Dec 2017 11:13
Operator : SJ/JU
Sample : I7034-02 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TB-01(4-5)

Quant Time: Dec 29 14:37:05 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 29 13:21:45 2017
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
1/2/2018 1:04:55 PM

