

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122617\
 Data File : BF101724.D
 Acq On : 26 Dec 2017 20:13
 Operator : SJ/JU
 Sample : I6677-09 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-02-122117-A

Manual Integrations
 APPROVED

Sohil
 12/27/2017 4:14:51 PM

Quant Time: Dec 27 05:53:44 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	110492	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	386022	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	145714	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	258035	20.00	ng	0.00
75) Chrysene-d12	13.97	240	293992	20.00	ng	0.00
86) Perylene-d12	15.43	264	334972	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	367096	49.49	ng	0.00
7) Phenol-d6	6.43	99	415034	44.96	ng	0.00
23) Nitrobenzene-d5	7.36	82	256349	36.97	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	66125	47.10	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	399349	42.51	ng	0.00
78) Terphenyl-d14	12.89	244	394895	32.38	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.55	163	35767	3.052	ng	Qvalue # 97
70) Phenanthrene	11.34	178	77088	5.372	ng	98
74) Fluoranthene	12.54	202	111037	7.372	ng	99
77) Pyrene	12.77	202	122148	5.536	ng	98
80) Benzo(a)anthracene	13.96	228	66119	3.406	ng	96
82) Chrysene	14.00	228	63566	3.468	ng	97
85) Indeno(1,2,3-cd)pyrene	16.93	276	41837	2.563	ng	# 93
87) Benzo(b)fluoranthene	15.02	252	82982m	4.064	ng	
89) Benzo(a)pyrene	15.38	252	66245	3.520	ng	# 92
91) Benzo(g,h,i)perylene	17.39	276	44038	2.752	ng	93

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122617\
Data File : BF101724.D
Acq On : 26 Dec 2017 20:13
Operator : SJ/JU
Sample : I6677-09 2X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-02-122117-A

Manual Integrations
APPROVED

Sohil
12/27/2017 4:14:51 PM

Quant Time: Dec 27 05:53:44 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

