

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080517\
 Data File : BF097406.D
 Acq On : 5 Aug 2017 19:23
 Operator : SJ/JU
 Sample : I4610-01 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-02-080317-A

Manual Integrations
 APPROVED

Sohil
 8/7/2017 6:00:51 PM

Quant Time: Aug 06 04:57:34 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 01:17:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.43	152	70810	20.00	ng	-0.07
21) Naphthalene-d8	7.71	136	248846	20.00	ng	-0.08
38) Acenaphthene-d10	9.45	164	80246	20.00	ng	-0.08
63) Phenanthrene-d10	10.92	188	155067	20.00	ng	-0.08
75) Chrysene-d12	13.55	240	145235	20.00	ng	-0.08
86) Perylene-d12	14.89	264	84281	20.00	ng	-0.09
System Monitoring Compounds						
5) 2-Fluorophenol	5.03	112	130221	27.72	ng	-0.06
7) Phenol-d6	6.12	99	167598	31.25	ng	-0.05
23) Nitrobenzene-d5	7.00	82	87776	20.69	ng	-0.08
41) 2,4,6-Tribromophenol	10.24	330	18497	29.17	ng	-0.08
44) 2-Fluorobiphenyl	8.79	172	123764	26.17	ng	-0.08
78) Terphenyl-d14	12.50	244	97926	13.75	ng	-0.09
Target Compounds						Qvalue
49) Dimethylphthalate	9.19	163	15684	2.574	ng	100
74) Fluoranthene	12.13	202	54523	6.699	ng	96
77) Pyrene	12.35	202	51482	4.330	ng	97
80) Benzo(a)anthracene	13.53	228	24120	2.567	ng	# 92
82) Chrysene	13.57	228	24464	2.666	ng	# 95
87) Benzo(b)fluoranthene	14.54	252	17832m	3.520	ng	
89) Benzo(a)pyrene	14.84	252	12395	2.673	ng	# 68
91) Benzo(g,h,i)perylene	16.44	276	8396	2.106	ng	# 86

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080517\
Data File : BF097406.D
Acq On : 5 Aug 2017 19:23
Operator : SJ/JU
Sample : I4610-01 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PL-02-080317-A

Manual Integrations
APPROVED

Sohil
8/7/2017 6:00:51 PM

Quant Time: Aug 06 04:57:34 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 04 01:17:22 2017
Response via : Initial Calibration

