

Data Path : Z:\HPCHEM1\BNA F\DATA\BF103017\
 Data File : BF099962.D
 Acq On : 30 Oct 2017 16:27
 Operator : SJ/JU
 Sample : I6171-03 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-102617-B

Manual Integrations
 APPROVED

Sohil
 10/31/2017 7:41:01 PM

Quant Time: Oct 31 02:39:17 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 27 15:58:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	98508	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	422082	20.00	ng	-0.01
38) Acenaphthene-d10	9.82	164	189791	20.00	ng	-0.02
63) Phenanthrene-d10	11.32	188	329092	20.00	ng	-0.02
75) Chrysene-d12	13.97	240	200633	20.00	ng	-0.02
86) Perylene-d12	15.46	264	178692	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	129628	20.66	ng	0.00
7) Phenol-d6	6.43	99	192001	25.81	ng	-0.01
23) Nitrobenzene-d5	7.36	82	103359	15.77	ng	-0.01
41) 2,4,6-Tribromophenol	10.62	330	34741	20.09	ng	-0.02
44) 2-Fluorobiphenyl	9.14	172	273849	22.26	ng	-0.02
78) Terphenyl-d14	12.90	244	223095	24.30	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.55	163	41114	2.735	ng	Qvalue 100
74) Fluoranthene	12.54	202	58400	3.026	ng	98
77) Pyrene	12.77	202	62981	4.128	ng	98
80) Benzo(a)anthracene	13.96	228	28043	2.205	ng	97
82) Chrysene	14.00	228	27995	2.341	ng	97
85) Indeno(1,2,3-cd)pyrene	16.96	276	22515	2.051	ng	94
87) Benzo(b)fluoranthene	15.03	252	39115m	3.467	ng	
89) Benzo(a)pyrene	15.40	252	30598	3.019	ng	# 89
91) Benzo(g,h,i)perylene	17.41	276	22944	2.604	ng	# 95

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF103017\
Data File : BF099962.D
Acq On : 30 Oct 2017 16:27
Operator : SJ/JU
Sample : I6171-03 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CL-01-102617-B

Manual Integrations
APPROVED

Sohil
10/31/2017 7:41:01 PM

Quant Time: Oct 31 02:39:17 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 27 15:58:57 2017
Response via : Initial Calibration

