

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101617\
 Data File : BF099565.D
 Acq On : 17 Oct 2017 1:02
 Operator : SJ/JU
 Sample : I5752-04RE
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ENV-118-7(5-10)RE

Manual Integrations
 APPROVED

Sohil
 10/17/2017 5:02:04 PM

Quant Time: Oct 17 03:03:04 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 11 16:25:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	97168	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	392569	20.00	ng	-0.01
38) Acenaphthene-d10	9.88	164	162758	20.00	ng	-0.01
63) Phenanthrene-d10	11.37	188	241617	20.00	ng	0.00
75) Chrysene-d12	14.01	240	178840	20.00	ng	0.00
86) Perylene-d12	15.49	264	191643	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	589053	96.50	ng	0.00
7) Phenol-d6	6.48	99	704784	93.60	ng	0.00
23) Nitrobenzene-d5	7.41	82	418593	68.38	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	115933	87.05	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	717793	73.62	ng	-0.01
78) Terphenyl-d14	12.95	244	436859	55.55	ng	0.00
Target Compounds						
10) Phenol	6.49	94	42963	5.102	ng	96
49) Dimethylphthalate	9.59	163	234850	19.118	ng	100
70) Phenanthrene	11.39	178	30902	2.389	ng	99
74) Fluoranthene	12.58	202	57625	4.400	ng	99
77) Pyrene	12.82	202	56753	4.162	ng	98
80) Benzo(a)anthracene	14.00	228	27227	2.514	ng	98
82) Chrysene	14.04	228	27134	2.632	ng	99
85) Indeno(1,2,3-cd)pyrene	16.97	276	19138	2.321	ng	# 93
87) Benzo(b)fluoranthene	15.06	252	38400m	3.259	ng	
89) Benzo(a)pyrene	15.43	252	28153	2.603	ng	# 94

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101617\
Data File : BF099565.D
Acq On : 17 Oct 2017 1:02
Operator : SJ/JU
Sample : I5752-04RE
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ENV-118-7(5-10)RE

Manual Integrations
APPROVED

Sohil
10/17/2017 5:02:04 PM

Quant Time: Oct 17 03:03:04 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 11 16:25:21 2017
Response via : Initial Calibration

