

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101817\
 Data File : BF099614.D
 Acq On : 18 Oct 2017 13:44
 Operator : SJ/JU
 Sample : I5890-17
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ENGERT-COMP-2

Manual Integrations
 APPROVED

Sohil
 10/19/2017 5:14:34 PM

Quant Time: Oct 18 15:44:22 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 18 15:18:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	88394	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	429239	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	214133	20.00	ng	0.00
63) Phenanthrene-d10	11.35	188	340483	20.00	ng	0.00
75) Chrysene-d12	13.99	240	200332	20.00	ng	0.00
86) Perylene-d12	15.46	264	212979	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	706098	127.16	ng	0.01
7) Phenol-d6	6.47	99	727977	106.28	ng	0.00
23) Nitrobenzene-d5	7.40	82	438042	65.45	ng	0.00
41) 2,4,6-Tribromophenol	10.66	330	152960	87.30	ng	0.00
44) 2-Fluorobiphenyl	9.18	172	659967	51.45	ng	0.00
78) Terphenyl-d14	12.93	244	379269	43.06	ng	0.00
Target Compounds						
10) Phenol	6.49	94	52638	6.871	ng	89
31) Naphthalene	8.13	128	57213	2.838	ng	# 72
49) Dimethylphthalate	9.57	163	271925	16.825	ng	99
70) Phenanthrene	11.37	178	55418	3.041	ng	98
74) Fluoranthene	12.56	202	83443	4.521	ng	99
77) Pyrene	12.79	202	81542	5.338	ng	98
80) Benzo(a)anthracene	13.98	228	36413	3.002	ng	99
82) Chrysene	14.02	228	33601m	2.909	ng	
85) Indeno(1,2,3-cd)pyrene	16.94	276	27700	2.998	ng	98
87) Benzo(b)fluoranthene	15.03	252	51535m	3.936	ng	
89) Benzo(a)pyrene	15.40	252	39184	3.260	ng	# 82
91) Benzo(a,h,i)perylene	17.39	276	28925	3.042	ng	# 88

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101817\
Data File : BF099614.D
Acq On : 18 Oct 2017 13:44
Operator : SJ/JU
Sample : I5890-17
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ENGERT-COMP-2

Manual Integrations
APPROVED

Sohil
10/19/2017 5:14:34 PM

Quant Time: Oct 18 15:44:22 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 18 15:18:49 2017
Response via : Initial Calibration

