

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF110517\
 Data File : BF100227.D
 Acq On : 5 Nov 2017 16:45
 Operator : SJ/JU
 Sample : I6289-01 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-03-110217

Manual Integrations
 APPROVED

Sohil
 11/6/2017 2:33:28 PM

Quant Time: Nov 06 06:53:16 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 03 15:46:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	84482	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	324082	20.00	ng	0.00
38) Acenaphthene-d10	9.79	164	120821	20.00	ng	-0.02
63) Phenanthrene-d10	11.29	188	168694	20.00	ng	-0.01
75) Chrysene-d12	13.94	240	166855	20.00	ng	-0.01
86) Perylene-d12	15.40	264	157691	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	42240	7.85	ng	0.05
7) Phenol-d6	6.46	99	55545	8.71	ng	0.03
23) Nitrobenzene-d5	7.36	82	35440	7.04	ng	0.00
41) 2,4,6-Tribromophenol	10.60	330	8902	8.08	ng	0.00
44) 2-Fluorobiphenyl	9.12	172	74199	9.47	ng	-0.01
78) Terphenyl-d14	12.86	244	46795	6.13	ng	-0.02
Target Compounds						
31) Naphthalene	8.07	128	34755	2.222	ng	98
51) Acenaphthene	9.83	154	24234	3.244	ng	95
54) Dibenzofuran	10.01	168	27043	2.565	ng	97
57) Fluorene	10.35	166	32350	3.705	ng	99
70) Phenanthrene	11.31	178	224034	23.532	ng	98
71) Anthracene	11.37	178	72251	7.477	ng	97
74) Fluoranthene	12.50	202	295926	29.911	ng	99
77) Pyrene	12.74	202	270005	21.281	ng	99
80) Benzo(a)anthracene	13.93	228	147525	13.947	ng	98
82) Chrysene	13.96	228	120442	12.112	ng	97
85) Indeno(1,2,3-cd)pyrene	16.88	276	54659	5.987	ng	92
87) Benzo(b)fluoranthene	14.98	252	140614m	14.121	ng	
88) Benzo(k)fluoranthene	15.00	252	59589m	6.346	ng	
89) Benzo(a)pyrene	15.34	252	112899	12.622	ng	96
91) Benzo(a,h,i)perylene	17.33	276	45697	5.877	ng #	91

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

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF110517\
Data File : BF100227.D
Acq On : 5 Nov 2017 16:45
Operator : SJ/JU
Sample : I6289-01 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SU-03-110217

Manual Integrations
APPROVED

Sohil
11/6/2017 2:33:28 PM

Quant Time: Nov 06 06:53:16 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 03 15:46:10 2017
Response via : Initial Calibration

