

Data Path : Z:\HPCHEM1\BNA F\DATA\BF113017\
 Data File : BF101033.D
 Acq On : 30 Nov 2017 22:25
 Operator : SJ/JU
 Sample : I6300-07 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-02-112917

Manual Integrations
 APPROVED

Sohil
 12/1/2017 11:13:09 AM

Quant Time: Dec 01 03:11:11 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 30 16:01:41 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	50195	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	175978	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	63401	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	110574	20.00	ng	0.00
75) Chrysene-d12	14.03	240	125818	20.00	ng	0.00
86) Perylene-d12	15.50	264	91580	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	63738	20.98	ng	0.00
7) Phenol-d6	6.48	99	75578	20.49	ng	0.00
23) Nitrobenzene-d5	7.41	82	41955	14.22	ng	-0.01
41) 2,4,6-Tribromophenol	10.68	330	13054	17.14	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	84504	18.24	ng	0.00
78) Terphenyl-d14	12.96	244	72045	12.52	ng	0.00
Target Compounds						
51) Acenaphthene	9.92	154	11391	2.806	ng	93
57) Fluorene	10.44	166	15462	3.251	ng	99
70) Phenanthrene	11.40	178	143208	23.518	ng	98
71) Anthracene	11.46	178	35995	5.841	ng	97
74) Fluoranthene	12.60	202	236630	35.057	ng	94
77) Pyrene	12.83	202	221627	25.528	ng	99
80) Benzo(a)anthracene	14.02	228	116405	14.653	ng	99
82) Chrysene	14.05	228	108054m	14.646	ng	
85) Indeno(1,2,3-cd)pyrene	16.98	276	29082	4.434	ng	90
87) Benzo(b)fluoranthene	15.07	252	98783m	18.008	ng	
88) Benzo(k)fluoranthene	15.09	252	30208m	5.590	ng	
89) Benzo(a)pyrene	15.43	252	66207	13.276	ng	97
91) Benzo(a,h,i)perylene	17.43	276	30214	7.292	ng	# 90

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF113017\
Data File : BF101033.D
Acq On : 30 Nov 2017 22:25
Operator : SJ/JU
Sample : I6300-07 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-02-112917

Manual Integrations
APPROVED

Sohil
12/1/2017 11:13:09 AM

Quant Time: Dec 01 03:11:11 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 30 16:01:41 2017
Response via : Initial Calibration

