

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121718\
 Data File : BF111559.D
 Acq On : 18 Dec 2018 00:35
 Operator : JU/SJ
 Sample : J6403-41
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-6-A

Manual Integrations
 APPROVED

Sohil
 12/18/2018 12:49:46 PM

Quant Time: Dec 18 07:08:04 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 14 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	204640	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	796908	20.00	ng	-0.01
39) Acenaphthene-d10	9.82	164	256782	20.00	ng	-0.01
64) Phenanthrene-d10	11.30	188	422405	20.00	ng	-0.01
76) Chrysene-d12	13.94	240	283125	20.00	ng	0.00
87) Perylene-d12	15.39	264	356137	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1361847	110.74	ng	0.00
7) Phenol-d6	6.44	99	1748453	106.89	ng	0.00
23) Nitrobenzene-d5	7.35	82	1039225	77.66	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	217844	94.71	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1666980	100.28	ng	-0.01
79) Terphenyl-d14	12.89	244	919106	76.23	ng	0.00
Target Compounds						
10) Phenol	6.45	94	92918	5.099	ng	Qvalue 90
50) Dimethylphthalate	9.54	163	178703	9.663	ng	98
71) Phenanthrene	11.33	178	115150	5.290	ng	# 92
75) Fluoranthene	12.52	202	164969	7.747	ng	97
78) Pyrene	12.75	202	200414	10.040	ng	95
81) Benzo(a)anthracene	13.93	228	85121	5.529	ng	99
83) Chrysene	13.97	228	73644	4.541	ng	97
86) Indeno(1,2,3-cd)pyrene	16.79	276	46395	3.964	ng	# 88
88) Benzo(b)fluoranthene	14.97	252	136587m	6.578	ng	
89) Benzo(k)fluoranthene	14.99	252	43777m	2.207	ng	
90) Benzo(a)pyrene	15.32	252	103971	5.553	ng	99
92) Benzo(a,h,i)perylene	17.22	276	46935	3.237	ng	96

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121718\
Data File : BF111559.D
Acq On : 18 Dec 2018 00:35
Operator : JU/SJ
Sample : J6403-41
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-6-A

Manual Integrations
APPROVED

Sohil
12/18/2018 12:49:46 PM

Quant Time: Dec 18 07:08:04 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 14 13:26:17 2018
Response via : Initial Calibration

