

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011918\
 Data File : BF102224.D
 Acq On : 19 Jan 2018 16:27
 Operator : SJ/JU
 Sample : J1200-08 20X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A2_SB103_W-N_5

Manual Integrations
 APPROVED

Sohil
 1/22/2018 5:24:23 PM

Quant Time: Jan 19 17:01:30 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 19 13:31:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	130585	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	530522	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	234475	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	366668	20.00	ng	0.00
75) Chrysene-d12	13.87	240	257291	20.00	ng	0.00
86) Perylene-d12	15.29	264	231188	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	50488	5.46	ng	-0.01
7) Phenol-d6	6.35	99	57542	5.22	ng	-0.02
23) Nitrobenzene-d5	7.28	82	34709	3.84	ng	-0.02
41) 2,4,6-Tribromophenol	10.54	330	9565	4.67	ng	-0.01
44) 2-Fluorobiphenyl	9.07	172	60776	4.05	ng	-0.01
78) Terphenyl-d14	12.82	244	44999	3.63	ng	-0.01
Target Compounds						
31) Naphthalene	8.02	128	56606	2.135	ng	98
48) Acenaphthylene	9.62	152	112020	4.392	ng	99
70) Phenanthrene	11.26	178	278040	12.981	ng	98
71) Anthracene	11.31	178	127658	5.877	ng	97
74) Fluoranthene	12.45	202	562462	26.691	ng	98
77) Pyrene	12.68	202	491841	21.626	ng	99
80) Benzo(a)anthracene	13.86	228	294430m	17.936	ng	
82) Chrysene	13.90	228	243545	14.228	ng	99
85) Indeno(1,2,3-cd)pyrene	16.67	276	137998	11.077	ng	97
87) Benzo(b)fluoranthene	14.89	252	334632m	22.199	ng	
88) Benzo(k)fluoranthene	14.91	252	131756m	9.061	ng	
89) Benzo(a)pyrene	15.23	252	243927	17.982	ng	98
90) Dibenzo(a,h)anthracene	16.68	278	36899	3.409	ng	98
91) Benzo(g,h,i)perylene	17.09	276	121726	11.163	ng	98

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011918\
Data File : BF102224.D
Acq On : 19 Jan 2018 16:27
Operator : SJ/JU
Sample : J1200-08 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
A2_SB103_W-N_5

Manual Integrations
APPROVED

Sohil
1/22/2018 5:24:23 PM

Quant Time: Jan 19 17:01:30 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 19 13:31:35 2018
Response via : Initial Calibration

