

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031218\
 Data File : BF103573.D
 Acq On : 12 Mar 2018 11:19
 Operator : SJ/JU
 Sample : J1874-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampled :
 MHC-WCIS

Manual Integrations
 APPROVED

Sohil
 3/13/2018 4:16:04 PM

Quant Time: Mar 12 12:57:23 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 09 11:47:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	140038	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	585939	20.00	ng	-0.01
38) Acenaphthene-d10	9.90	164	254679	20.00	ng	-0.01
63) Phenanthrene-d10	11.40	188	377642	20.00	ng	0.00
75) Chrysene-d12	14.06	240	226803	20.00	ng	0.00
86) Perylene-d12	15.57	264	201468	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	670553	72.42	ng	0.00
7) Phenol-d6	6.50	99	830896	73.34	ng	0.00
23) Nitrobenzene-d5	7.43	82	495451	48.29	ng	-0.01
41) 2,4,6-Tribromophenol	10.70	330	114982	53.34	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	742494	44.46	ng	0.00
78) Terphenyl-d14	12.98	244	470312	49.85	ng	0.00
Target Compounds						
9) Benzaldehyde	6.41	77	1520	Below Cal		Qvalue # 1
31) Naphthalene	8.16	128	168332	5.868	ng	99
37) 2-Methylnaphthalene	8.86	142	91141	4.916	ng	97
49) Dimethylphthalate	9.61	163	76804	3.759	ng	99
51) Acenaphthene	9.93	154	38943	2.571	ng	98
54) Dibenzofuran	10.11	168	59861	2.879	ng	94
57) Fluorene	10.45	166	58938	3.327	ng	97
70) Phenanthrene	11.42	178	457241	22.001	ng	99
71) Anthracene	11.47	178	140051	6.572	ng	100
74) Fluoranthene	12.62	202	366203	17.535	ng	98
77) Pyrene	12.85	202	315408	17.837	ng	100
80) Benzo(a)anthracene	14.04	228	122784	8.344	ng	# 94
82) Chrysene	14.09	228	118968m	8.326	ng	
85) Indeno(1,2,3-cd)pyrene	17.14	276	42325	3.742	ng	94
87) Benzo(b)fluoranthene	15.13	252	125201m	9.452	ng	
88) Benzo(k)fluoranthene	15.16	252	36748m	2.946	ng	
89) Benzo(a)pyrene	15.52	252	89550	7.570	ng	# 81
91) Benzo(g,h,i)perylene	17.62	276	44961	5.033	ng	# 89

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031218\
Data File : BF103573.D
Acq On : 12 Mar 2018 11:19
Operator : SJ/JU
Sample : J1874-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MHC-WCIS

Manual Integrations
APPROVED

Sohil
3/13/2018 4:16:04 PM

Quant Time: Mar 12 12:57:23 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 09 11:47:13 2018
Response via : Initial Calibration

