

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022718\
 Data File : BF103274.D
 Acq On : 27 Feb 2018 20:14
 Operator : SJ/JU
 Sample : J1675-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-223

Manual Integrations
 APPROVED

Sohil
 2/28/2018 11:17:54 AM

Quant Time: Feb 28 00:58:10 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 27 17:05:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	140309	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	565496	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	222672	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	328967	20.00	ng	0.00
75) Chrysene-d12	14.06	240	240497	20.00	ng	0.00
86) Perylene-d12	15.56	264	173980	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	716072	77.19	ng	0.00
7) Phenol-d6	6.51	99	1068594	94.13	ng	0.00
23) Nitrobenzene-d5	7.44	82	685872	69.26	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	91498	48.55	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	951532	70.69	ng	0.00
78) Terphenyl-d14	12.99	244	626817	62.65	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.62	163	89200	4.994	ng	99
57) Fluorene	10.46	166	34969	2.258	ng	99
70) Phenanthrene	11.43	178	163461	9.029	ng	98
71) Anthracene	11.48	178	46631	2.512	ng	96
74) Fluoranthene	12.62	202	195763	10.761	ng	98
77) Pyrene	12.85	202	198769	10.601	ng	99
80) Benzo(a)anthracene	14.04	228	74702m	4.787	ng	
82) Chrysene	14.08	228	78622m	5.189	ng	
87) Benzo(b)fluoranthene	15.12	252	67560m	5.906	ng	
89) Benzo(a)pyrene	15.50	252	43037	4.213	ng	# 78
91) Benzo(g,h,i)perylene	17.55	276	23270	3.016	ng	# 91

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022718\
Data File : BF103274.D
Acq On : 27 Feb 2018 20:14
Operator : SJ/JU
Sample : J1675-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VNJ-223

Manual Integrations
APPROVED

Sohil
2/28/2018 11:17:54 AM

Quant Time: Feb 28 00:58:10 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 27 17:05:20 2018
Response via : Initial Calibration

