

Data Path : Z:\HPCHEM1\BNA F\DATA\BF021418\
 Data File : BF103007.D
 Acq On : 15 Feb 2018 8:08
 Operator : SJ/JU
 Sample : J1539-19DL 2X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CB-1-SW(0-4)DL

Manual Integrations
 APPROVED

Sohil
 2/15/2018 11:06:49 AM

Quant Time: Feb 15 10:29:56 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 05 00:38:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	176770	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	694152	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	281860	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	363012	20.00	ng	0.01
75) Chrysene-d12	14.09	240	121279	20.00	ng	0.05
86) Perylene-d12	15.60	264	149068	20.00	ng	0.10
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	576842	49.56	ng	0.00
7) Phenol-d6	6.50	99	684990	48.88	ng	0.00
23) Nitrobenzene-d5	7.44	82	401552	40.13	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	102631	45.24	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	668883	39.38	ng	0.00
78) Terphenyl-d14	13.01	244	256668	50.11	ng	0.02
Target Compounds						
31) Naphthalene	8.18	128	162643	4.796	ng	Qvalue # 95
37) 2-Methylnaphthalene	8.87	142	282496	12.722	ng	100
45) 1,1'-Biphenyl	9.33	154	47690	2.009	ng	100
49) Dimethylphthalate	9.63	163	46740	2.127	ng	# 72
51) Acenaphthene	9.95	154	58409	3.365	ng	92
57) Fluorene	10.47	166	81395	4.573	ng	# 91
70) Phenanthrene	11.43	178	520135	25.727	ng	99
71) Anthracene	11.49	178	132641m	6.450	ng	
72) Carbazole	11.64	167	42096	2.090	ng	# 57
74) Fluoranthene	12.64	202	383713	18.864	ng	97
77) Pyrene	12.87	202	380745	40.036	ng	97
80) Benzo(a)anthracene	14.07	228	113795	14.919	ng	# 87
82) Chrysene	14.11	228	111993	14.566	ng	# 89
85) Indeno(1,2,3-cd)pyrene	17.10	276	131607	20.638	ng	95
87) Benzo(b)fluoranthene	15.16	252	148108m	15.325	ng	
88) Benzo(k)fluoranthene	15.18	252	50261m	5.443	ng	
89) Benzo(a)pyrene	15.47	252	102672m	11.802	ng	
91) Benzo(g,h,i)perylene	17.56	276	133580	19.328	ng	93

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF021418\
Data File : BF103007.D
Acq On : 15 Feb 2018 8:08
Operator : SJ/JU
Sample : J1539-19DL 2X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CB-1-SW(0-4)DL

Manual Integrations
APPROVED

Sohil
2/15/2018 11:06:49 AM

Quant Time: Feb 15 10:29:56 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 05 00:38:27 2018
Response via : Initial Calibration

