

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040318\
 Data File : BF104196.D
 Acq On : 3 Apr 2018 22:49
 Operator : JU/SJ
 Sample : J2182-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 6-WM-DIP-6-WW(2.5-5)

Manual Integrations
 APPROVED

Sohil
 4/4/2018 4:10:02 PM

Quant Time: Apr 04 02:02:07 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 03 15:22:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	115682	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	496538	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	235444	20.00	ng	0.00
63) Phenanthrene-d10	11.49	188	424703	20.00	ng	0.00
75) Chrysene-d12	14.15	240	261965	20.00	ng	0.00
86) Perylene-d12	15.69	264	248920	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	962248	132.65	ng	0.01
7) Phenol-d6	6.60	99	1296273	145.25	ng	0.00
23) Nitrobenzene-d5	7.53	82	788314	97.09	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	360248	137.41	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	1462459	97.95	ng	0.00
78) Terphenyl-d14	13.08	244	1283821	113.16	ng	0.00
Target Compounds						
31) Naphthalene	8.26	128	55251	2.278	ng	99
49) Dimethylphthalate	9.70	163	105600	5.681	ng	99
51) Acenaphthene	10.03	154	38635	2.766	ng	96
57) Fluorene	10.55	166	43361	2.577	ng	98
70) Phenanthrene	11.52	178	525020	22.833	ng	97
71) Anthracene	11.57	178	160860	6.698	ng	97
72) Carbazole	11.74	167	81034	3.535	ng	99
74) Fluoranthene	12.72	202	741415	30.334	ng	98
77) Pyrene	12.94	202	594983	31.595	ng	99
80) Benzo(a)anthracene	14.14	228	301347	18.384	ng	98
82) Chrysene	14.17	228	263588	16.418	ng	98
85) Indeno(1,2,3-cd)pyrene	17.29	276	132053	7.937	ng	# 88
87) Benzo(b)fluoranthene	15.23	252	286384m	18.904	ng	
88) Benzo(k)fluoranthene	15.26	252	140816m	9.868	ng	
89) Benzo(a)pyrene	15.63	252	215186	15.328	ng	95
90) Dibenzo(a,h)anthracene	17.29	278	26906m	2.073	ng	
91) Benzo(g,h,i)perylene	17.77	276	116966	8.997	ng	93

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040318\
Data File : BF104196.D
Acq On : 3 Apr 2018 22:49
Operator : JU/SJ
Sample : J2182-15
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
6-WM-DIP-6-WW(2.5-5)

Manual Integrations
APPROVED

Sohil
4/4/2018 4:10:02 PM

Quant Time: Apr 04 02:02:07 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 03 15:22:43 2018
Response via : Initial Calibration

