

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040318\
 Data File : BF104198.D
 Acq On : 3 Apr 2018 23:42
 Operator : JU/SJ
 Sample : J2182-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 6-WM-DIP-7-WW(1-5)

Manual Integrations
 APPROVED

Sohil
 4/4/2018 4:10:07 PM

Quant Time: Apr 04 02:11:03 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	110093	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	472055	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	218682	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	368892	20.00	ng	0.00
75) Chrysene-d12	14.16	240	216465	20.00	ng	0.00
86) Perylene-d12	15.70	264	224484	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	639292	92.60	ng	0.00
7) Phenol-d6	6.59	99	869272	102.35	ng	0.00
23) Nitrobenzene-d5	7.52	82	503210	65.19	ng	-0.01
41) 2,4,6-Tribromophenol	10.79	330	216737	89.01	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	895183	64.55	ng	0.00
78) Terphenyl-d14	13.08	244	782542	83.47	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.26	128	306400	13.286	ng	98
37) 2-Methylnaphthalene	8.95	142	123337	8.119	ng	99
49) Dimethylphthalate	9.70	163	97351	5.638	ng	98
51) Acenaphthene	10.03	154	225856	17.407	ng	99
54) Dibenzofuran	10.20	168	241592	12.751	ng	99
57) Fluorene	10.55	166	413610	26.463	ng	99
70) Phenanthrene	11.53	178	2352844	117.806	ng	99
71) Anthracene	11.58	178	813208	38.981	ng	99
72) Carbazole	11.73	167	331965	16.672	ng	99
74) Fluoranthene	12.73	202	2307113	108.675	ng	99
77) Pyrene	12.96	202	1900659	122.144	ng	99
80) Benzo(a)anthracene	14.14	228	867952	64.081	ng	97
82) Chrysene	14.19	228	758829	57.200	ng	98
85) Indeno(1,2,3-cd)pyrene	17.30	276	315588	22.956	ng	92
87) Benzo(b)fluoranthene	15.24	252	762556m	55.816	ng	
88) Benzo(k)fluoranthene	15.27	252	348650m	27.091	ng	
89) Benzo(a)pyrene	15.64	252	587593	46.412	ng	95
90) Dibenzo(a,h)anthracene	17.30	278	65042m	5.557	ng	
91) Benzo(a,h,i)perylene	17.78	276	268721	22.920	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040318\
Data File : BF104198.D
Acq On : 3 Apr 2018 23:42
Operator : JU/SJ
Sample : J2182-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
6-WM-DIP-7-WW(1-5)

Manual Integrations
APPROVED

Sohil
4/4/2018 4:10:07 PM

Quant Time: Apr 04 02:11:03 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

