

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080916\
 Data File : BF089695.D
 Acq On : 9 Aug 2016 18:55
 Operator : UM/SJ
 Sample : H4288-02DL 25X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-64-0.5-1.5DL

Manual Integrations
 APPROVED

sohil
 8/10/2016 9:22:29 AM

Quant Time: Aug 09 19:27:28 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF080416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 05 01:39:23 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	40635	20.00	ng	-0.03
21) Naphthalene-d8	9.44	136	172036	20.00	ng	-0.03
38) Acenaphthene-d10	12.26	164	78898	20.00	ng	-0.03
63) Phenanthrene-d10	14.66	188	136822	20.00	ng	-0.03
75) Chrysene-d12	18.37	240	80632	20.00	ng	-0.02
86) Perylene-d12	20.03	264	89168	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	9053m	3.73	ng	0.07
7) Phenol-d6	7.04	99	14613m	4.44	ng	0.06
23) Nitrobenzene-d5	8.34	82	7971	2.56	ng	-0.02
41) 2,4,6-Tribromophenol	13.57	330	1684	2.59	ng	-0.02
44) 2-Fluorobiphenyl	11.22	172	20605	3.39	ng	-0.03
78) Terphenyl-d14	17.03	244	13546	3.32	ng	-0.02
Target Compounds						Qvalue
51) Acenaphthene	12.31	154	23924	4.71	ng	97
54) Dibenzofuran	12.60	168	34564	4.95	ng	99
57) Fluorene	13.15	166	42933	7.20	ng	98
70) Phenanthrene	14.70	178	327290	43.99	ng	99
71) Anthracene	14.78	178	135496	16.99	ng	99
72) Carbazole	15.10	167	20847	3.14	ng	99
74) Fluoranthene	16.47	202	276847	36.20	ng	99
77) Pyrene	16.77	202	216653	30.39	ng	# 94
80) Benzo(a)anthracene	18.35	228	79060	17.06	ng	99
82) Chrysene	18.40	228	64141	13.20	ng	99
85) Indeno(1,2,3-cd)pyrene	21.21	276	39954	10.83	ng	# 93
87) Benzo(b)fluoranthene	19.62	252	76315m	13.92	ng	
88) Benzo(k)fluoranthene	19.66	252	31221m	5.64	ng	
89) Benzo(a)pyrene	19.98	252	67070	13.06	ng	97
91) Benzo(a,h,i)perylene	21.54	276	41006	8.35	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080916\
Data File : BF089695.D
Acq On : 9 Aug 2016 18:55
Operator : UM/SJ
Sample : H4288-02DL 25X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-64-0.5-1.5DL

Manual Integrations
APPROVED

sohil
8/10/2016 9:22:29 AM

Quant Time: Aug 09 19:27:28 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF080416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 05 01:39:23 2016
Response via : Initial Calibration

