

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092016\
 Data File : BF090151.D
 Acq On : 20 Sep 2016 23:21
 Operator : UM/SJ
 Sample : H4850-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FHSW-03-NORTHSIDE

Manual Integrations
 APPROVED

sohil
 9/21/2016 4:16:08 PM

Quant Time: Sep 21 03:34:25 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 20 17:58:29 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.51	152	157307	20.00	ng	-0.01
21) Naphthalene-d8	7.80	136	593027	20.00	ng	-0.01
38) Acenaphthene-d10	9.55	164	312035	20.00	ng	0.00
63) Phenanthrene-d10	11.02	188	397090	20.00	ng	-0.01
75) Chrysene-d12	13.63	240	279514	20.00	ng	0.00
86) Perylene-d12	14.96	264	242936	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.08	112	1019239	105.61	ng	0.01
7) Phenol-d6	6.17	99	1404981	117.88	ng	0.00
23) Nitrobenzene-d5	7.08	82	801407	78.34	ng	-0.01
41) 2,4,6-Tribromophenol	10.33	330	229144	85.60	ng	-0.01
44) 2-Fluorobiphenyl	8.89	172	1317686	82.90	ng	0.00
78) Terphenyl-d14	12.61	244	862243	78.32	ng	0.00
Target Compounds						
48) Acenaphthylene	9.40	152	102646	3.84	ng	Qvalue 98
49) Dimethylphthalate	9.29	163	534954	26.92	ng	99
51) Acenaphthene	9.58	154	39693	2.50	ng	98
57) Fluorene	10.09	166	63622	4.04	ng	100
70) Phenanthrene	11.04	178	758260	40.83	ng	99
71) Anthracene	11.10	178	232370	11.93	ng	97
72) Carbazole	11.26	167	75281	3.66	ng	98
73) Di-n-butylphthalate	11.61	149	76250	3.18	ng	# 98
74) Fluoranthene	12.23	202	1274883	63.96	ng	93
77) Pyrene	12.45	202	1060713	55.46	ng	99
80) Benzo(a)anthracene	13.62	228	665563	44.26	ng	95
82) Chrysene	13.66	228	468426m	31.98	ng	
85) Indeno(1,2,3-cd)pyrene	16.14	276	280904	23.72	ng	93
87) Benzo(b)fluoranthene	14.62	252	634642m	47.18	ng	
88) Benzo(k)fluoranthene	14.63	252	264608m	20.96	ng	
89) Benzo(a)pyrene	14.91	252	455231	35.97	ng	# 95
90) Dibenzo(a,h)anthracene	16.14	278	68145m	6.90	ng	
91) Benzo(g,h,i)perylene	16.48	276	255170	26.40	ng	95

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092016\
Data File : BF090151.D
Acq On : 20 Sep 2016 23:21
Operator : UM/SJ
Sample : H4850-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FHSW-03-NORTHSIDE

Manual Integrations
APPROVED

sohil
9/21/2016 4:16:08 PM

Quant Time: Sep 21 03:34:25 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 20 17:58:29 2016
Response via : Initial Calibration

