

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121516\
 Data File : BF091643.D
 Acq On : 15 Dec 2016 22:05
 Operator : UM/SJ
 Sample : H5940-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS01-0-2IN

Manual Integrations
 APPROVED

UMANGI
 12/16/2016 6:22:20 PM

Quant Time: Dec 16 01:16:50 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 16 00:35:41 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	259189	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	994733	20.00	ng	-0.01
38) Acenaphthene-d10	9.82	164	497084	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	605343	20.00	ng	-0.01
75) Chrysene-d12	13.94	240	555524	20.00	ng	0.00
86) Perylene-d12	15.35	264	513725	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	1594445	103.64	ng	0.01
7) Phenol-d6	6.43	99	2152534	112.23	ng	0.00
23) Nitrobenzene-d5	7.34	82	1311219	73.57	ng	-0.01
41) 2,4,6-Tribromophenol	10.61	330	417598	101.14	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	1761972	61.25	ng	0.00
78) Terphenyl-d14	12.89	244	1185200	48.41	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.55	163	725270	23.04	ng	100
74) Fluoranthene	12.51	202	108638	3.46	ng	98
77) Pyrene	12.74	202	99098	2.25	ng	97
87) Benzo(b)fluoranthene	14.95	252	75500m	2.47	ng	
89) Benzo(a)pyrene	15.28	252	56605	2.05	ng	# 84

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121516\
Data File : BF091643.D
Acq On : 15 Dec 2016 22:05
Operator : UM/SJ
Sample : H5940-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SS01-0-2IN

Manual Integrations
APPROVED

UMANGI
12/16/2016 6:22:20 PM

Quant Time: Dec 16 01:16:50 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 16 00:35:41 2016
Response via : Initial Calibration

