

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121316\
 Data File : BF091558.D
 Acq On : 13 Dec 2016 17:13
 Operator : UM/SJ
 Sample : H5922-01 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC120716

Manual Integrations
 APPROVED

sohil
 12/14/2016 6:22:21 PM

Quant Time: Dec 14 00:58:50 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 09 19:00:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	285540	20.00	ng	-0.01
21) Naphthalene-d8	8.10	136	1189915	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	522502	20.00	ng	-0.01
63) Phenanthrene-d10	11.33	188	727323	20.00	ng	0.00
75) Chrysene-d12	13.96	240	525543	20.00	ng	0.00
86) Perylene-d12	15.38	264	557348	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	455032	26.85	ng	0.00
7) Phenol-d6	6.44	99	554446	26.24	ng	-0.01
23) Nitrobenzene-d5	7.37	82	339035	15.90	ng	-0.01
41) 2,4,6-Tribromophenol	10.64	330	93811	21.62	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	648836	21.46	ng	-0.01
78) Terphenyl-d14	12.91	244	380380	16.42	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.57	163	150174	4.54	ng	Qvalue 100
70) Phenanthrene	11.36	178	110088	3.06	ng	96
74) Fluoranthene	12.55	202	135373	3.59	ng	# 47
77) Pyrene	12.76	202	155351	3.73	ng	# 72
80) Benzo(a)anthracene	13.95	228	69101m	2.26	ng	
82) Chrysene	13.99	228	70479m	2.21	ng	
87) Benzo(b)fluoranthene	14.97	252	86230m	2.60	ng	

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

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