

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020216\
 Data File : BF084748.D
 Acq On : 2 Feb 2016 11:17
 Operator : SJ/IZ
 Sample : H1306-02DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BLFS-SOIL01DL

Manual Integrations
 APPROVED

MMDadoda
 2/3/2016 6:25:34 PM

Quant Time: Feb 03 02:53:42 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 01 14:55:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	157130	20.00	ng	-0.02
21) Naphthalene-d8	8.00	136	560927	20.00	ng	-0.02
38) Acenaphthene-d10	9.76	164	240090	20.00	ng	-0.01
63) Phenanthrene-d10	11.23	188	460830	20.00	ng	-0.01
75) Chrysene-d12	13.85	240	535171	20.00	ng	-0.02
86) Perylene-d12	15.23	264	421877	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	644284	63.87	ng	-0.02
7) Phenol-d6	6.35	99	833682	66.66	ng	-0.02
23) Nitrobenzene-d5	7.26	82	484088	48.62	ng	-0.03
41) 2,4,6-Tribromophenol	10.54	330	158738	63.39	ng	-0.01
44) 2-Fluorobiphenyl	9.07	172	634073	36.96	ng	-0.02
78) Terphenyl-d14	12.81	244	749892	31.75	ng	-0.02
Target Compounds						Qvalue
37) 2-Methylnaphthalene	8.72	142	827361	46.98	ng	97
45) 1,1'-Biphenyl	9.17	154	237311	11.07	ng	98
49) Dimethylphthalate	9.47	163	165373	9.04	ng	# 80
51) Acenaphthene	9.78	154	157084	10.08	ng	# 86
57) Fluorene	10.29	166	274625m	17.26	ng	
70) Phenanthrene	11.25	178	772596m	30.23	ng	

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

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