

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020516\
 Data File : BF084879.D
 Acq On : 6 Feb 2016 00:14
 Operator : SJ/IZ
 Sample : H1311-04 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B018(10-11)

Manual Integrations
 APPROVED

UMANGI
 2/8/2016 3:03:08 PM

Quant Time: Feb 06 03:48:20 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 03 14:16:01 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	174482	20.00	ng	-0.02
21) Naphthalene-d8	7.95	136	740926	20.00	ng	-0.02
38) Acenaphthene-d10	9.70	164	315495	20.00	ng	-0.03
63) Phenanthrene-d10	11.17	188	556872	20.00	ng	-0.03
75) Chrysene-d12	13.80	240	367963	20.00	ng	-0.03
86) Perylene-d12	15.17	264	313285	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	256569	22.90	ng	-0.03
7) Phenol-d6	6.30	99	346942	24.98	ng	-0.03
23) Nitrobenzene-d5	7.23	82	200376	15.23	ng	-0.03
41) 2,4,6-Tribromophenol	10.48	330	51459	15.64	ng	-0.05
44) 2-Fluorobiphenyl	9.02	172	382744	15.26	ng	-0.03
78) Terphenyl-d14	12.75	244	247294	15.23	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	9.42	163	54623	2.27	ng	# 90
70) Phenanthrene	11.20	178	209399	6.78	ng	99
74) Fluoranthene	12.37	202	176327	5.64	ng	97
77) Pyrene	12.60	202	155365	5.51	ng	97
79) Butylbenzylphthalate	13.24	149	40452	3.17	ng	# 89
80) Benzo(a)anthracene	13.79	228	58069	2.54	ng	99
87) Benzo(b)fluoranthene	14.80	252	50749m	2.41	ng	
89) Benzo(a)pyrene	15.12	252	36813	2.05	ng	97

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

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