

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020516\
 Data File : BF084882.D
 Acq On : 6 Feb 2016 1:37
 Operator : SJ/IZ
 Sample : H1311-05 2X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B018(15-17)

Manual Integrations
 APPROVED

UMANGI
 2/8/2016 3:03:12 PM

Quant Time: Feb 06 04:03:39 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	174656	20.00	ng	-0.02
21) Naphthalene-d8	7.95	136	717633	20.00	ng	-0.02
38) Acenaphthene-d10	9.70	164	313088	20.00	ng	-0.03
63) Phenanthrene-d10	11.17	188	553596	20.00	ng	-0.03
75) Chrysene-d12	13.80	240	360945	20.00	ng	-0.03
86) Perylene-d12	15.17	264	313252	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	678522	60.51	ng	-0.02
7) Phenol-d6	6.30	99	807301	58.07	ng	-0.03
23) Nitrobenzene-d5	7.23	82	587002	46.08	ng	-0.03
41) 2,4,6-Tribromophenol	10.49	330	190995	58.48	ng	-0.03
44) 2-Fluorobiphenyl	9.02	172	854204	38.40	ng	-0.03
78) Terphenyl-d14	12.76	244	627755	39.41	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.42	163	149530	6.27	ng	# 91
70) Phenanthrene	11.20	178	154994	5.05	ng	99
71) Anthracene	11.20	178	154994	5.01	ng	98
74) Fluoranthene	12.37	202	170374	5.48	ng	99
77) Pyrene	12.60	202	151893	5.50	ng	100
80) Benzo(a)anthracene	13.79	228	51878m	2.32	ng	
82) Chrysene	13.83	228	52458m	2.41	ng	
87) Benzo(b)fluoranthene	14.80	252	55907m	2.66	ng	
89) Benzo(a)pyrene	15.12	252	42134	2.35	ng	95

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

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