

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020516\
 Data File : BF084890.D
 Acq On : 6 Feb 2016 5:18
 Operator : SJ/IZ
 Sample : H1329-12 5X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S4-B010(0-2)

Manual Integrations
 APPROVED

UMANGI
 2/8/2016 3:03:27 PM

Quant Time: Feb 08 00:26:06 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	157526	20.00	ng	-0.02
21) Naphthalene-d8	7.95	136	637868	20.00	ng	-0.02
38) Acenaphthene-d10	9.70	164	271727	20.00	ng	-0.03
63) Phenanthrene-d10	11.17	188	453919	20.00	ng	-0.03
75) Chrysene-d12	13.80	240	313738	20.00	ng	-0.03
86) Perylene-d12	15.17	264	316709	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	209420	20.71	ng	-0.03
7) Phenol-d6	6.30	99	277233	22.11	ng	-0.03
23) Nitrobenzene-d5	7.23	82	155212	13.71	ng	-0.03
41) 2,4,6-Tribromophenol	10.48	330	37989	13.40	ng	-0.05
44) 2-Fluorobiphenyl	9.02	172	306934	14.08	ng	-0.03
78) Terphenyl-d14	12.76	244	192407	13.90	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.42	163	99582	4.81	ng	# 90
70) Phenanthrene	11.20	178	82140	3.26	ng	99
74) Fluoranthene	12.39	202	123979	4.87	ng	91
77) Pyrene	12.60	202	119670	4.98	ng	99
80) Benzo(a)anthracene	13.79	228	56871	2.92	ng	94
87) Benzo(b)fluoranthene	14.80	252	53066m	2.49	ng	
89) Benzo(a)pyrene	15.12	252	41859	2.31	ng	# 90

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

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