

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020516\
 Data File : BF084881.D
 Acq On : 6 Feb 2016 1:10
 Operator : SJ/IZ
 Sample : H1311-14 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B008(0-2)

Manual Integrations
 APPROVED

UMANGI
 2/8/2016 3:03:10 PM

Quant Time: Feb 06 03:58:44 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	165111	20.00	ng	-0.02
21) Naphthalene-d8	7.95	136	679053	20.00	ng	-0.02
38) Acenaphthene-d10	9.70	164	300627	20.00	ng	-0.03
63) Phenanthrene-d10	11.17	188	545734	20.00	ng	-0.03
75) Chrysene-d12	13.80	240	368612	20.00	ng	-0.03
86) Perylene-d12	15.17	264	325428	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	208839	19.70	ng	-0.03
7) Phenol-d6	6.30	99	277422	21.11	ng	-0.03
23) Nitrobenzene-d5	7.23	82	149132	12.37	ng	-0.03
41) 2,4,6-Tribromophenol	10.48	330	57691	18.40	ng	-0.05
44) 2-Fluorobiphenyl	9.02	172	284254	11.52	ng	-0.03
78) Terphenyl-d14	12.75	244	215901	13.27	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	9.42	163	59964	2.62	ng	# 90
70) Phenanthrene	11.20	178	241001	7.96	ng	99
74) Fluoranthene	12.37	202	215492	7.03	ng	97
77) Pyrene	12.60	202	167232	5.93	ng	98
80) Benzo(a)anthracene	13.79	228	89466	3.91	ng	97
82) Chrysene	13.83	228	60344	2.72	ng	97
87) Benzo(b)fluoranthene	14.80	252	70754m	3.24	ng	
89) Benzo(a)pyrene	15.12	252	47548	2.55	ng	97

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

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