

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042016\
 Data File : BF086331.D
 Acq On : 21 Apr 2016 1:58
 Operator : UM/SJ
 Sample : H2601-17
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RODNEY-AVE-PS(0-2)I

Manual Integrations
 APPROVED

sohil
 4/21/2016 7:56:34 PM

Quant Time: Apr 21 13:41:39 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 20 15:45:26 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	254169	20.00	ng	-0.03
21) Naphthalene-d8	8.16	136	1003071	20.00	ng	-0.02
38) Acenaphthene-d10	9.90	164	371517	20.00	ng	-0.03
63) Phenanthrene-d10	11.39	188	592574	20.00	ng	-0.02
75) Chrysene-d12	14.03	240	400926	20.00	ng	-0.02
86) Perylene-d12	15.46	264	284265	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	1130070	77.57	ng	-0.01
7) Phenol-d6	6.50	99	1405235	73.71	ng	-0.02
23) Nitrobenzene-d5	7.42	82	836800	47.78	ng	-0.03
41) 2,4,6-Tribromophenol	10.69	330	213530	73.74	ng	-0.03
44) 2-Fluorobiphenyl	9.23	172	1252365	59.91	ng	-0.03
78) Terphenyl-d14	12.98	244	828908	49.21	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.62	163	159422	5.64	ng	Qvalue 99
70) Phenanthrene	11.41	178	132670	4.72	ng	97
74) Fluoranthene	12.60	202	349771	13.43	ng	96
77) Pyrene	12.83	202	308314	10.37	ng	98
80) Benzo(a)anthracene	14.02	228	144896	6.86	ng	# 90
82) Chrysene	14.05	228	138709m	6.08	ng	
85) Indeno(1,2,3-cd)pyrene	16.87	276	70833m	3.02	ng	
87) Benzo(b)fluoranthene	15.05	252	127219m	7.74	ng	
88) Benzo(k)fluoranthene	15.06	252	64553m	4.66	ng	
89) Benzo(a)pyrene	15.40	252	103532	6.83	ng	# 89
91) Benzo(g,h,i)perylene	17.29	276	78427	6.18	ng	# 88

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

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