

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121416\
 Data File : BF091609.D
 Acq On : 15 Dec 2016 2:43
 Operator : UM/SJ
 Sample : H6007-07 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-3-0-5

Manual Integrations
 APPROVED

sohil
 12/15/2016 5:41:29 PM

Quant Time: Dec 15 06:56:51 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 09 19:00:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	298436	20.00	ng	-0.02
21) Naphthalene-d8	8.08	136	1093080	20.00	ng	-0.02
38) Acenaphthene-d10	9.84	164	526290	20.00	ng	-0.02
63) Phenanthrene-d10	11.31	188	706635	20.00	ng	-0.02
75) Chrysene-d12	13.95	240	606658	20.00	ng	-0.01
86) Perylene-d12	15.37	264	447415	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	377482	21.31	ng	-0.02
7) Phenol-d6	6.43	99	478593	21.67	ng	-0.02
23) Nitrobenzene-d5	7.36	82	237250	12.11	ng	-0.02
41) 2,4,6-Tribromophenol	10.62	330	66479	15.21	ng	-0.01
44) 2-Fluorobiphenyl	9.16	172	513384	16.86	ng	-0.02
78) Terphenyl-d14	12.90	244	356475	13.33	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.55	163	104556	3.14	ng	Qvalue 98
70) Phenanthrene	11.33	178	232137	6.63	ng	97
74) Fluoranthene	12.52	202	301245	8.22	ng	94
77) Pyrene	12.75	202	291521	6.06	ng	98
80) Benzo(a)anthracene	13.94	228	151233m	4.29	ng	
82) Chrysene	13.97	228	158935m	4.31	ng	
87) Benzo(b)fluoranthene	14.97	252	143619m	5.38	ng	
88) Benzo(k)fluoranthene	14.99	252	48356m	2.06	ng	
89) Benzo(a)pyrene	15.31	252	96187	4.00	ng	# 90
91) Benzo(g,h,i)perylene	17.14	276	47112	2.15	ng	# 84

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

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