

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121416\
 Data File : BF091604.D
 Acq On : 15 Dec 2016 00:26
 Operator : UM/SJ
 Sample : H6007-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-11-5-10

Manual Integrations
 APPROVED

sohil
 12/15/2016 5:41:05 PM

Quant Time: Dec 15 02:23:07 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	289986	20.00	ng	-0.02
21) Naphthalene-d8	8.08	136	1025104	20.00	ng	-0.02
38) Acenaphthene-d10	9.84	164	477265	20.00	ng	-0.02
63) Phenanthrene-d10	11.31	188	619467	20.00	ng	-0.02
75) Chrysene-d12	13.95	240	625313	20.00	ng	-0.01
86) Perylene-d12	15.37	264	542617	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	790236	45.91	ng	-0.02
7) Phenol-d6	6.43	99	1189933	55.45	ng	-0.02
23) Nitrobenzene-d5	7.36	82	743643	40.49	ng	-0.02
41) 2,4,6-Tribromophenol	10.62	330	368893	93.06	ng	-0.01
44) 2-Fluorobiphenyl	9.16	172	1773251	64.20	ng	-0.02
78) Terphenyl-d14	12.90	244	1322664	48.00	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.55	163	436917	14.46	ng	98
70) Phenanthrene	11.33	178	158676	5.17	ng	98
74) Fluoranthene	12.52	202	329153	10.25	ng	97
77) Pyrene	12.75	202	300796	6.06	ng	98
80) Benzo(a)anthracene	13.94	228	159291	4.39	ng	97
82) Chrysene	13.97	228	165817m	4.36	ng	
85) Indeno(1,2,3-cd)pyrene	16.72	276	70405	2.06	ng	96
87) Benzo(b)fluoranthene	14.96	252	176089m	5.44	ng	
88) Benzo(k)fluoranthene	14.97	252	92570m	3.25	ng	
89) Benzo(a)pyrene	15.30	252	128499	4.41	ng	# 92
91) Benzo(a,h,i)perylene	17.13	276	61263	2.31	ng	# 93

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

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