

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051216\
 Data File : BF086941.D
 Acq On : 12 May 2016 20:22
 Operator : UM/SJ
 Sample : H2968-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-03

Manual Integrations
 APPROVED

sohil
 5/13/2016 8:04:28 PM

Quant Time: May 13 01:45:03 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 13 00:58:18 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.62	152	168716	20.00	ng	-0.01
21) Naphthalene-d8	7.91	136	713861	20.00	ng	-0.01
38) Acenaphthene-d10	9.66	164	323285	20.00	ng	-0.01
63) Phenanthrene-d10	11.13	188	526786	20.00	ng	-0.01
75) Chrysene-d12	13.76	240	354213	20.00	ng	-0.01
86) Perylene-d12	15.12	264	368626	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.22	112	1105790	111.00	ng	0.01
7) Phenol-d6	6.30	99	1485030	111.53	ng	0.00
23) Nitrobenzene-d5	7.20	82	1021279	71.84	ng	-0.01
41) 2,4,6-Tribromophenol	10.44	330	270161	78.94	ng	-0.01
44) 2-Fluorobiphenyl	8.99	172	1423667	74.01	ng	0.00
78) Terphenyl-d14	12.72	244	854876	51.21	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.39	163	142214	5.77	ng	98
70) Phenanthrene	11.15	178	128530	4.57	ng	99
74) Fluoranthene	12.34	202	229788	7.95	ng	90
77) Pyrene	12.56	202	194565	7.17	ng	98
80) Benzo(a)anthracene	13.75	228	108036	5.43	ng	97
82) Chrysene	13.78	228	75656	3.74	ng	98
85) Indeno(1,2,3-cd)pyrene	16.37	276	59359	3.53	ng	# 91
87) Benzo(b)fluoranthene	14.75	252	132387m	5.53	ng	
88) Benzo(k)fluoranthene	14.77	252	40985m	2.09	ng	
89) Benzo(a)pyrene	15.06	252	92180	4.46	ng	96
91) Benzo(g,h,i)perylene	16.74	276	55560	3.14	ng	# 93

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

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