

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051616\
 Data File : BF087080.D
 Acq On : 16 May 2016 14:39
 Operator : UM/SJ
 Sample : H2968-07 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUPB

Manual Integrations
 APPROVED

umangi
 5/17/2016 7:15:04 PM

Quant Time: May 17 12:44:30 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 17 01:12:04 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	85759	20.00	ng	0.00
21) Naphthalene-d8	7.90	136	345281	20.00	ng	0.00
38) Acenaphthene-d10	9.64	164	136571	20.00	ng	0.00
63) Phenanthrene-d10	11.12	188	231054	20.00	ng	0.00
75) Chrysene-d12	13.75	240	184718	20.00	ng	-0.01
86) Perylene-d12	15.12	264	140806	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	443719	87.62	ng	-0.01
7) Phenol-d6	6.27	99	595094	87.93	ng	-0.01
23) Nitrobenzene-d5	7.18	82	362643	52.74	ng	-0.01
41) 2,4,6-Tribromophenol	10.43	330	102288	70.75	ng	-0.01
44) 2-Fluorobiphenyl	8.97	172	552664	68.01	ng	-0.01
78) Terphenyl-d14	12.71	244	407583	46.82	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.51	152	37550	3.00	ng	98
49) Dimethylphthalate	9.37	163	45014	4.32	ng	99
70) Phenanthrene	11.14	178	123212	9.99	ng	100
71) Anthracene	11.20	178	65927	5.23	ng	98
74) Fluoranthene	12.33	202	464458	36.62	ng	93
77) Pyrene	12.56	202	377412	26.69	ng	99
80) Benzo(a)anthracene	13.74	228	233630	22.53	ng	93
82) Chrysene	13.77	228	153423m	14.55	ng	
85) Indeno(1,2,3-cd)pyrene	16.38	276	63117m	7.19	ng	
87) Benzo(b)fluoranthene	14.75	252	207604m	22.69	ng	
88) Benzo(k)fluoranthene	14.77	252	46113m	6.15	ng	
89) Benzo(a)pyrene	15.06	252	114267	14.48	ng	# 91
90) Dibenzo(a,h)anthracene	16.38	278	20052	3.01	ng	# 51
91) Benzo(a,h,i)perylene	16.75	276	53569	7.93	ng	# 91

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

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