

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022817\
 Data File : BF093247.D
 Acq On : 28 Feb 2017 14:36
 Operator : SJ/MA
 Sample : I2000-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-NORTH(0-2)

Manual Integrations
 APPROVED

mohammad
 3/1/2017 4:05:59 PM

Quant Time: Feb 28 15:07:22 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	142745	20.00	ng	-0.05
21) Naphthalene-d8	8.09	136	526284	20.00	ng	-0.06
38) Acenaphthene-d10	9.85	164	240740	20.00	ng	-0.05
63) Phenanthrene-d10	11.33	188	392220	20.00	ng	-0.05
75) Chrysene-d12	13.96	240	295755	20.00	ng	-0.06
86) Perylene-d12	15.39	264	295022	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	986161	118.52	ng	-0.03
7) Phenol-d6	6.46	99	1249531	116.72	ng	-0.02
23) Nitrobenzene-d5	7.38	82	755951	79.99	ng	-0.05
41) 2,4,6-Tribromophenol	10.64	330	183279	105.26	ng	-0.05
44) 2-Fluorobiphenyl	9.16	172	1169433	88.00	ng	-0.06
78) Terphenyl-d14	12.91	244	722313	57.39	ng	-0.06
Target Compounds						Qvalue
10) Phenol	6.48	94	45041	3.60	ng	# 73
31) Naphthalene	8.11	128	80612	3.02	ng	# 93
37) 2-Methylnaphthalene	8.81	142	70064	4.09	ng	96
49) Dimethylphthalate	9.56	163	97184	5.99	ng	99
51) Acenaphthene	9.87	154	30026	2.13	ng	# 87
57) Fluorene	10.38	166	36474	2.52	ng	# 81
70) Phenanthrene	11.36	178	220018	9.79	ng	98
71) Anthracene	11.40	178	48804	2.16	ng	98
74) Fluoranthene	12.54	202	181270	7.82	ng	92
77) Pyrene	12.76	202	214464	9.69	ng	98
80) Benzo(a)anthracene	13.95	228	98949	5.47	ng	97
82) Chrysene	14.00	228	77275m	4.56	ng	
85) Indeno(1,2,3-cd)pyrene	16.77	276	34480	2.63	ng	94
87) Benzo(b)fluoranthene	14.99	252	95945m	4.94	ng	
89) Benzo(a)pyrene	15.33	252	72835	4.34	ng	# 96
91) Benzo(g,h,i)perylene	17.20	276	37786	2.76	ng	# 91

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

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