

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040317\
 Data File : BF094153.D
 Acq On : 4 Apr 2017 7:33
 Operator : SJ/MA
 Sample : I2510-05
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-N11-BASE

Manual Integrations
 APPROVED

mohammad
 4/4/2017 5:35:10 PM

Quant Time: Apr 04 07:58:58 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 14:38:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.89	152	165234	20.00	ng	-0.02
21) Naphthalene-d8	7.39	136	611814	20.00	ng	-0.02
38) Acenaphthene-d10	9.53	164	235027	20.00	ng	-0.02
63) Phenanthrene-d10	11.36	188	351481	20.00	ng	-0.02
75) Chrysene-d12	14.62	240	299389	20.00	ng	-0.01
86) Perylene-d12	16.25	264	204044	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.43	112	999652	102.18	ng	0.00
7) Phenol-d6	5.50	99	1233008	101.88	ng	-0.01
23) Nitrobenzene-d5	6.53	82	659418	61.51	ng	-0.02
41) 2,4,6-Tribromophenol	10.51	330	177214	95.42	ng	-0.01
44) 2-Fluorobiphenyl	8.72	172	1293520	83.95	ng	-0.02
78) Terphenyl-d14	13.34	244	878892	65.80	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	7.42	128	133372	4.53	ng	99
37) 2-Methylnaphthalene	8.26	142	62649	3.19	ng	96
48) Acenaphthylene	9.36	152	195360	7.92	ng	100
49) Dimethylphthalate	9.21	163	130355	7.80	ng	100
70) Phenanthrene	11.39	178	222664	11.39	ng	98
71) Anthracene	11.45	178	146721	7.29	ng	98
74) Fluoranthene	12.86	202	600477	29.99	ng	98
77) Pyrene	13.13	202	662376	30.49	ng	99
80) Benzo(a)anthracene	14.60	228	343377m	19.67	ng	
82) Chrysene	14.65	228	420993	25.99	ng	97
85) Indeno(1,2,3-cd)pyrene	17.60	276	250364	17.84	ng	94
87) Benzo(b)fluoranthene	15.84	252	566874m	45.32	ng	
88) Benzo(k)fluoranthene	15.87	252	182946m	14.95	ng	
89) Benzo(a)pyrene	16.19	252	317310	27.55	ng	# 95
90) Dibenzo(a,h)anthracene	17.62	278	53428	5.48	ng	# 86
91) Benzo(g,h,i)perylene	18.00	276	257324	26.18	ng	97

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

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