

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040317\
 Data File : BF094165.D
 Acq On : 4 Apr 2017 13:12
 Operator : SJ/MA
 Sample : I2510-11DL 5X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-U4-WSWDL

Manual Integrations
 APPROVED

mohammad
 4/4/2017 5:35:46 PM

Quant Time: Apr 04 13:51:10 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	168577	20.00	ng	-0.02
21) Naphthalene-d8	7.39	136	622081	20.00	ng	-0.02
38) Acenaphthene-d10	9.53	164	245095	20.00	ng	-0.02
63) Phenanthrene-d10	11.36	188	389519	20.00	ng	-0.01
75) Chrysene-d12	14.62	240	319695	20.00	ng	-0.01
86) Perylene-d12	16.24	264	218077	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.42	112	223627	22.41	ng	-0.02
7) Phenol-d6	5.49	99	275613	22.32	ng	-0.02
23) Nitrobenzene-d5	6.53	82	118656	10.89	ng	-0.03
41) 2,4,6-Tribromophenol	10.50	330	34472	17.80	ng	-0.02
44) 2-Fluorobiphenyl	8.71	172	282481	17.58	ng	-0.02
78) Terphenyl-d14	13.33	244	187845	13.17	ng	-0.02
Target Compounds						Qvalue
51) Acenaphthene	9.57	154	62785	4.18	ng	99
54) Dibenzofuran	9.79	168	59552	2.92	ng	98
57) Fluorene	10.20	166	67828	4.00	ng	99
70) Phenanthrene	11.39	178	721695	33.31	ng	99
71) Anthracene	11.45	178	171508	7.69	ng	98
72) Carbazole	11.65	167	83943	3.67	ng	99
74) Fluoranthene	12.86	202	681833	30.73	ng	99
77) Pyrene	13.13	202	550184	23.71	ng	99
80) Benzo(a)anthracene	14.60	228	233600	12.53	ng	99
82) Chrysene	14.64	228	209049	12.08	ng	96
85) Indeno(1,2,3-cd)pyrene	17.59	276	61040	4.07	ng	95
87) Benzo(b)fluoranthene	15.84	252	191040m	14.29	ng	
88) Benzo(k)fluoranthene	15.86	252	53442m	4.09	ng	
89) Benzo(a)pyrene	16.19	252	121070	9.84	ng	99
91) Benzo(a,h,i)perylene	17.99	276	59852	5.70	ng	100

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

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