

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040317\
 Data File : BF094157.D
 Acq On : 4 Apr 2017 9:25
 Operator : SJ/MA
 Sample : I2510-11
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-U4-WSW

Manual Integrations
 APPROVED

mohammad
 4/4/2017 5:35:19 PM

Quant Time: Apr 04 11:37:58 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	177002	20.00	ng	-0.02
21) Naphthalene-d8	7.39	136	659621	20.00	ng	-0.02
38) Acenaphthene-d10	9.53	164	256200	20.00	ng	-0.02
63) Phenanthrene-d10	11.36	188	401529	20.00	ng	-0.01
75) Chrysene-d12	14.62	240	297983	20.00	ng	0.00
86) Perylene-d12	16.25	264	219275	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	4.43	112	1092976	104.30	ng	0.00
7) Phenol-d6	5.50	99	1369695	105.65	ng	-0.01
23) Nitrobenzene-d5	6.54	82	712332	61.63	ng	-0.02
41) 2,4,6-Tribromophenol	10.51	330	192427	95.05	ng	-0.01
44) 2-Fluorobiphenyl	8.72	172	1309450	77.96	ng	-0.02
78) Terphenyl-d14	13.34	244	866775	65.20	ng	-0.01

Target Compounds						Qvalue
10) Phenol	5.51	94	33280	2.26	ng	93
31) Naphthalene	7.42	128	255240	8.05	ng	99
37) 2-Methylnaphthalene	8.26	142	107868	5.10	ng	97
49) Dimethylphthalate	9.21	163	155038	8.51	ng	99
51) Acenaphthene	9.57	154	330371	21.06	ng	99
54) Dibenzofuran	9.79	168	326884	15.31	ng	98
57) Fluorene	10.21	166	362808	20.49	ng	100
70) Phenanthrene	11.40	178	2925018	130.95	ng	100
71) Anthracene	11.46	178	829328	36.06	ng	99
72) Carbazole	11.66	167	433927	18.40	ng	98
74) Fluoranthene	12.87	202	2771322	121.17	ng	100
77) Pyrene	13.15	202	2294419	106.10	ng	99
80) Benzo(a)anthracene	14.61	228	1080804	62.20	ng	100
82) Chrysene	14.66	228	1003255	62.22	ng	97
85) Indeno(1,2,3-cd)pyrene	17.60	276	328140	23.50	ng	94
87) Benzo(b)fluoranthene	15.85	252	868664m	64.63	ng	
88) Benzo(k)fluoranthene	15.87	252	335431m	25.51	ng	
89) Benzo(a)pyrene	16.20	252	583686	47.16	ng	98
90) Dibenzo(a,h)anthracene	17.62	278	92877	8.86	ng	94
91) Benzo(a,h,i)perylene	18.00	276	287927	27.26	ng	98

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

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