

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030217\
 Data File : BF093344.D
 Acq On : 3 Mar 2017 2:02
 Operator : SJ/MA
 Sample : I2003-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HY-SB437

Manual Integrations
 APPROVED

mohammad
 3/3/2017 5:17:00 PM

Quant Time: Mar 03 04:59:25 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 03 00:22:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	158988	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	590725	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	265465	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	421611	20.00	ng	0.00
75) Chrysene-d12	13.97	240	293172	20.00	ng	-0.01
86) Perylene-d12	15.40	264	278208	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	980441	105.80	ng	0.00
7) Phenol-d6	6.44	99	1209314	101.42	ng	-0.01
23) Nitrobenzene-d5	7.37	82	746147	70.34	ng	-0.01
41) 2,4,6-Tribromophenol	10.66	330	200980	104.68	ng	0.01
44) 2-Fluorobiphenyl	9.17	172	1094938	74.72	ng	0.00
78) Terphenyl-d14	12.92	244	778446	62.39	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.57	163	398390	22.28	ng	98
57) Fluorene	10.41	166	38984	2.44	ng	# 82
70) Phenanthrene	11.37	178	493299	20.42	ng	98
71) Anthracene	11.42	178	122094m	5.03	ng	
72) Carbazole	11.58	167	57705	2.49	ng	# 76
74) Fluoranthene	12.56	202	542916	21.79	ng	95
77) Pyrene	12.78	202	494387	22.53	ng	99
80) Benzo(a)anthracene	13.96	228	239954	13.38	ng	97
82) Chrysene	14.00	228	174773	10.41	ng	98
85) Indeno(1,2,3-cd)pyrene	16.80	276	122614	9.43	ng	96
87) Benzo(b)fluoranthene	14.99	252	227283m	12.41	ng	
88) Benzo(k)fluoranthene	15.00	252	95383m	6.03	ng	
89) Benzo(a)pyrene	15.35	252	174485	11.02	ng	# 96
90) Dibenzo(a,h)anthracene	16.79	278	33676	2.63	ng	# 78
91) Benzo(a,h,i)perylene	17.21	276	115882	8.96	ng	# 90

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

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