

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030117\
 Data File : BF093298.D
 Acq On : 1 Mar 2017 19:19
 Operator : SJ/MA
 Sample : I2003-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HY-SB421B

Manual Integrations
 APPROVED

mohammad
 3/2/2017 1:42:38 PM

Quant Time: Mar 02 00:42:23 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	132480	20.00	ng	-0.05
21) Naphthalene-d8	8.09	136	570807	20.00	ng	-0.06
38) Acenaphthene-d10	9.84	164	259722	20.00	ng	-0.06
63) Phenanthrene-d10	11.33	188	483463	20.00	ng	-0.05
75) Chrysene-d12	13.97	240	373517	20.00	ng	-0.05
86) Perylene-d12	15.39	264	284278	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	915681	118.58	ng	-0.05
7) Phenol-d6	6.45	99	1118919	112.62	ng	-0.03
23) Nitrobenzene-d5	7.38	82	793140	77.38	ng	-0.05
41) 2,4,6-Tribromophenol	10.64	330	223155	118.80	ng	-0.05
44) 2-Fluorobiphenyl	9.16	172	1154132	80.51	ng	-0.06
78) Terphenyl-d14	12.91	244	1004009	63.16	ng	-0.06
Target Compounds						Qvalue
49) Dimethylphthalate	9.56	163	321089	18.35	ng	98
70) Phenanthrene	11.36	178	377044	13.61	ng	98
71) Anthracene	11.40	178	78404	2.82	ng	98
74) Fluoranthene	12.55	202	553865	19.39	ng	94
77) Pyrene	12.77	202	516833	18.49	ng	98
80) Benzo(a)anthracene	13.96	228	252856	11.07	ng	99
82) Chrysene	14.00	228	239553	11.20	ng	98
85) Indeno(1,2,3-cd)pyrene	16.79	276	144203	8.70	ng	97
87) Benzo(b)fluoranthene	14.99	252	273655m	14.63	ng	
88) Benzo(k)fluoranthene	15.01	252	93811m	5.81	ng	
89) Benzo(a)pyrene	15.33	252	220668	13.63	ng	99
90) Dibenzo(a,h)anthracene	16.79	278	35083m	2.68	ng	
91) Benzo(a,h,i)perylene	17.21	276	136797	10.35	ng	# 92

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

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