

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022817\
 Data File : BF093240.D
 Acq On : 28 Feb 2017 11:23
 Operator : SJ/MA
 Sample : I1998-10
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ROLL-OFF-1615-COMP

Manual Integrations
 APPROVED

mohammad
 3/1/2017 4:05:46 PM

Quant Time: Mar 01 06:55:46 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	133406	20.00	ng	-0.05
21) Naphthalene-d8	8.09	136	503796	20.00	ng	-0.06
38) Acenaphthene-d10	9.85	164	251331	20.00	ng	-0.05
63) Phenanthrene-d10	11.32	188	467640	20.00	ng	-0.06
75) Chrysene-d12	13.96	240	395525	20.00	ng	-0.06
86) Perylene-d12	15.39	264	290937	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	918077	118.07	ng	-0.03
7) Phenol-d6	6.46	99	1219090	121.85	ng	-0.02
23) Nitrobenzene-d5	7.38	82	781549	86.39	ng	-0.05
41) 2,4,6-Tribromophenol	10.64	330	211418	116.31	ng	-0.05
44) 2-Fluorobiphenyl	9.17	172	1264805	91.17	ng	-0.05
78) Terphenyl-d14	12.91	244	1172533	69.66	ng	-0.06
Target Compounds						Qvalue
49) Dimethylphthalate	9.56	163	418316	24.71	ng	98
74) Fluoranthene	12.53	202	97259	3.52	ng	95
77) Pyrene	12.76	202	88392	2.99	ng	98
80) Benzo(a)anthracene	13.95	228	48547	2.01	ng	98
83) Bis(2-ethylhexyl)phthalate	13.94	149	102512	6.24	ng	99
87) Benzo(b)fluoranthene	14.98	252	54177m	2.83	ng	

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

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