

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022817\
 Data File : BF093259.D
 Acq On : 28 Feb 2017 20:11
 Operator : SJ/MA
 Sample : I2017-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TK3-9-20170227

Manual Integrations
 APPROVED

mohammad
 3/1/2017 4:06:32 PM

Quant Time: Mar 01 02:50:50 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	143083	20.00	ng	-0.05
21) Naphthalene-d8	8.10	136	528845	20.00	ng	-0.05
38) Acenaphthene-d10	9.85	164	225014	20.00	ng	-0.05
63) Phenanthrene-d10	11.33	188	356744	20.00	ng	-0.05
75) Chrysene-d12	13.97	240	302973	20.00	ng	-0.05
86) Perylene-d12	15.40	264	202206	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	942890	113.06	ng	-0.03
7) Phenol-d6	6.46	99	1125794	104.91	ng	-0.02
23) Nitrobenzene-d5	7.38	82	717126	75.51	ng	-0.05
41) 2,4,6-Tribromophenol	10.65	330	188063	115.56	ng	-0.03
44) 2-Fluorobiphenyl	9.17	172	1174372	94.55	ng	-0.05
78) Terphenyl-d14	12.92	244	917817	71.18	ng	-0.05
Target Compounds						Qvalue
10) Phenol	6.48	94	92602	7.38	ng	80
49) Dimethylphthalate	9.57	163	65728	4.34	ng	99
70) Phenanthrene	11.36	178	101913	4.99	ng	96
74) Fluoranthene	12.54	202	140539	6.67	ng	99
77) Pyrene	12.77	202	156259	6.89	ng	99
80) Benzo(a)anthracene	13.96	228	83786	4.52	ng	95
82) Chrysene	14.00	228	69058	3.98	ng	98
87) Benzo(b)fluoranthene	14.99	252	52636m	3.95	ng	
88) Benzo(k)fluoranthene	15.00	252	24424m	2.13	ng	
89) Benzo(a)pyrene	15.35	252	37154	3.23	ng	# 92

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

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