

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022817\
 Data File : BF093253.D
 Acq On : 28 Feb 2017 17:23
 Operator : SJ/MA
 Sample : I2017-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TK3-5-20170227

Manual Integrations
 APPROVED

mohammad
 3/1/2017 4:06:14 PM

Quant Time: Feb 28 17:54:46 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	142516	20.00	ng	-0.05
21) Naphthalene-d8	8.10	136	528636	20.00	ng	-0.05
38) Acenaphthene-d10	9.85	164	234674	20.00	ng	-0.05
63) Phenanthrene-d10	11.33	188	374651	20.00	ng	-0.05
75) Chrysene-d12	13.97	240	328348	20.00	ng	-0.05
86) Perylene-d12	15.39	264	270798	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	896352	107.90	ng	-0.03
7) Phenol-d6	6.46	99	1129244	105.65	ng	-0.02
23) Nitrobenzene-d5	7.38	82	687343	72.41	ng	-0.05
41) 2,4,6-Tribromophenol	10.64	330	157742	92.94	ng	-0.05
44) 2-Fluorobiphenyl	9.17	172	1089935	84.14	ng	-0.05
78) Terphenyl-d14	12.91	244	678536	48.56	ng	-0.06
Target Compounds						
10) Phenol	6.48	94	85806	6.86	ng	Qvalue # 67
49) Dimethylphthalate	9.56	163	93451	5.91	ng	99
70) Phenanthrene	11.36	178	191090	8.90	ng	95
74) Fluoranthene	12.55	202	337194	15.23	ng	95
77) Pyrene	12.77	202	320650	13.05	ng	98
80) Benzo(a)anthracene	13.96	228	156357	7.79	ng	98
82) Chrysene	14.00	228	161703	8.60	ng	99
87) Benzo(b)fluoranthene	14.99	252	174560m	9.79	ng	
88) Benzo(k)fluoranthene	15.00	252	56680m	3.68	ng	
89) Benzo(a)pyrene	15.33	252	106202	6.89	ng	97
91) Benzo(g,h,i)perylene	17.20	276	47574	3.78	ng	# 89

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022817\
Data File : BF093253.D
Acq On : 28 Feb 2017 17:23
Operator : SJ/MA
Sample : I2017-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TK3-5-20170227

Manual Integrations
APPROVED

mohammad
3/1/2017 4:06:14 PM

Quant Time: Feb 28 17:54:46 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

