

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080317\
 Data File : BF097326.D
 Acq On : 3 Aug 2017 19:39
 Operator : SJ/JU
 Sample : I4541-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-11944

Manual Integrations
 APPROVED

Sohil
 8/4/2017 5:30:19 PM

Quant Time: Aug 04 10:43:51 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 14:11:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.45	152	112464	20.00	ng	-0.05
21) Naphthalene-d8	7.73	136	454296	20.00	ng	-0.06
38) Acenaphthene-d10	9.46	164	199750	20.00	ng	-0.07
63) Phenanthrene-d10	10.94	188	327616	20.00	ng	-0.06
75) Chrysene-d12	13.56	240	212508	20.00	ng	-0.07
86) Perylene-d12	14.90	264	192567	20.00	ng	-0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.05	112	734140	98.41	ng	-0.05
7) Phenol-d6	6.12	99	949135	111.44	ng	-0.05
23) Nitrobenzene-d5	7.02	82	546703	70.60	ng	-0.06
41) 2,4,6-Tribromophenol	10.25	330	157330	99.69	ng	-0.07
44) 2-Fluorobiphenyl	8.80	172	823413	69.96	ng	-0.07
78) Terphenyl-d14	12.52	244	535946	51.42	ng	-0.06
Target Compounds						Qvalue
49) Dimethylphthalate	9.20	163	135648	8.943	ng	99
70) Phenanthrene	10.96	178	166586	9.490	ng	98
71) Anthracene	11.02	178	42972	2.390	ng	99
74) Fluoranthene	12.14	202	342104	19.894	ng	98
77) Pyrene	12.36	202	316825	18.211	ng	99
80) Benzo(a)anthracene	13.55	228	157018	11.419	ng	99
82) Chrysene	13.58	228	150636	11.219	ng	97
85) Indeno(1,2,3-cd)pyrene	16.10	276	69140	6.005	ng	99
87) Benzo(b)fluoranthene	14.55	252	193740m	16.737	ng	
88) Benzo(k)fluoranthene	14.57	252	61721m	5.595	ng	
89) Benzo(a)pyrene	14.85	252	133115	12.565	ng	98
90) Dibenzo(a,h)anthracene	16.09	278	20593m	2.370	ng	
91) Benzo(a,h,i)perylene	16.45	276	73542	8.072	ng	97

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

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