

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101117\
 Data File : BF099347.D
 Acq On : 11 Oct 2017 15:40
 Operator : SJ/JU
 Sample : I5748-07 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-100617-C

Manual Integrations
 APPROVED

Sohil
 10/13/2017 12:07:11 PM

Quant Time: Oct 11 17:01:04 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 11 16:25:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	117417	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	483064	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	209710	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	329671	20.00	ng	0.00
75) Chrysene-d12	14.01	240	208485	20.00	ng	0.00
86) Perylene-d12	15.48	264	228203	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	101751	13.80	ng	0.00
7) Phenol-d6	6.47	99	124461	13.68	ng	-0.01
23) Nitrobenzene-d5	7.41	82	67558	8.97	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	15071	8.78	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	148769	11.84	ng	0.00
78) Terphenyl-d14	12.95	244	90682	9.89	ng	0.00
Target Compounds						Qvalue
74) Fluoranthene	12.59	202	69391	3.883	ng	95
77) Pyrene	12.82	202	58521	3.681	ng	98
80) Benzo(a)anthracene	14.00	228	28051	2.222	ng	98
82) Chrysene	14.03	228	25537	2.125	ng	95
87) Benzo(b)fluoranthene	15.04	252	38603m	2.751	ng	
89) Benzo(a)pyrene	15.42	252	28115	2.183	ng	# 86

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

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