

Data Path : U:\HPCHEM1\BNA F\DATA\BF101915\
 Data File : BF082391.D
 Acq On : 20 Oct 2015 9:19
 Operator : UM/IZ
 Sample : G4046-03DL2 1000X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GOODLUCKINSULATIONDL2

Manual Integrations
 APPROVED

MMdadoda
 10/20/2015 6:26:10 PM

Quant Time: Oct 20 13:33:24 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 12 01:46:21 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	81714	20.00	ng	-0.03
21) Naphthalene-d8	8.09	136	341420	20.00	ng	-0.03
38) Acenaphthene-d10	9.85	164	166948	20.00	ng	-0.03
63) Phenanthrene-d10	11.34	188	283191	20.00	ng	-0.03
75) Chrysene-d12	14.02	240	216902	20.00	ng	0.01
86) Perylene-d12	15.53	264	212585	20.00	ng	0.09
System Monitoring Compounds						
5) 2-Fluorophenol	0.00	112	0	0.00	ng	
7) Phenol-d6	0.00	99	0	0.00	ng	
23) Nitrobenzene-d5	0.00	82	0	0.00	ng	
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	9.18	172	706	0.07	ng	-0.03
78) Terphenyl-d14	12.93	244	765	0.09	ng	-0.03
Target Compounds						
70) Phenanthrene	11.36	178	133301	9.60	ng	98
71) Anthracene	11.42	178	36116	2.52	ng	96
74) Fluoranthene	12.55	202	137214	9.20	ng	97
77) Pyrene	12.78	202	106217	8.25	ng	97
80) Benzo(a)anthracene	14.01	228	53688	4.76	ng	98
82) Chrysene	14.05	228	47847m	4.02	ng	
83) Bis(2-ethylhexyl)phthalate	14.00	149	310716	37.07	ng	99
85) Indeno(1,2,3-cd)pyrene	16.95	276	20531	2.17	ng	94
87) Benzo(b)fluoranthene	15.12	252	55091m	4.26	ng	
88) Benzo(k)fluoranthene	15.14	252	21973m	2.02	ng	
89) Benzo(a)pyrene	15.48	252	39476	3.55	ng	98

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

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