

Data Path : U:\HPCHEM1\BNA F\DATA\BF101915\
 Data File : BF082386.D
 Acq On : 20 Oct 2015 6:56
 Operator : UM/IZ
 Sample : G4046-01DL 50X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GOODLUCK902DL

Manual Integrations
 APPROVED

MMdadoda
 10/20/2015 6:26:06 PM

Quant Time: Oct 20 08:43:48 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	93624	20.00	ng	-0.03
21) Naphthalene-d8	8.09	136	383235	20.00	ng	-0.03
38) Acenaphthene-d10	9.85	164	190593	20.00	ng	-0.03
63) Phenanthrene-d10	11.35	188	328926	20.00	ng	-0.02
75) Chrysene-d12	14.01	240	250015	20.00	ng	0.00
86) Perylene-d12	15.52	264	231804	20.00	ng	0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	6108	1.32	ng	-0.02
7) Phenol-d6	6.45	99	9502	1.57	ng	-0.03
23) Nitrobenzene-d5	7.37	82	4488	0.79	ng	-0.05
41) 2,4,6-Tribromophenol	10.64	330	2553	1.43	ng	-0.03
44) 2-Fluorobiphenyl	9.17	172	18878	1.64	ng	-0.05
78) Terphenyl-d14	12.93	244	18814	1.99	ng	-0.03
Target Compounds						Qvalue
54) Dibenzofuran	10.06	168	47793	3.25	ng	93
57) Fluorene	10.40	166	162545	13.47	ng	99
70) Phenanthrene	11.38	178	2555297	158.49	ng	98
71) Anthracene	11.43	178	1175473	70.75	ng	99
72) Carbazole	11.58	167	413985	27.32	ng	99
74) Fluoranthene	12.57	202	2293938	132.47	ng	95
77) Pyrene	12.80	202	1563483	105.38	ng	99
80) Benzo(a)anthracene	14.00	228	436901	33.59	ng	98
82) Chrysene	14.05	228	395560	28.86	ng	99
85) Indeno(1,2,3-cd)pyrene	16.94	276	28570	2.62	ng	96
87) Benzo(b)fluoranthene	15.10	252	205788m	14.59	ng	
88) Benzo(k)fluoranthene	15.11	252	108633m	9.16	ng	
89) Benzo(a)pyrene	15.45	252	74012	6.11	ng	98

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

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