

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100515\
 Data File : BF082056.D
 Acq On : 5 Oct 2015 20:58
 Operator : UM/IZ
 Sample : G3846-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 016-TB-13(4-8)

Manual Integrations
 APPROVED

MMDadoda
 10/6/2015 2:54:25 PM

Quant Time: Oct 06 05:49:05 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 05 17:58:12 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	46068	20.00	ng	0.02
21) Naphthalene-d8	8.21	136	83705	20.00	ng	0.03
38) Acenaphthene-d10	10.01	164	111521	20.00	ng	0.08
63) Phenanthrene-d10	11.49	188	73177	20.00	ng	0.07
75) Chrysene-d12	14.08	240	121385	20.00	ng	0.02
86) Perylene-d12	15.51	264	107997	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	319451	125.88	ng	0.00
7) Phenol-d6	6.51	99	398024	124.64	ng	0.00
23) Nitrobenzene-d5	7.46	82	308485	245.67	ng	0.01
41) 2,4,6-Tribromophenol	10.80	330	80075	70.90	ng	0.08
44) 2-Fluorobiphenyl	9.30	172	332943	45.58	ng	0.06
78) Terphenyl-d14	13.04	244	340551	93.02	ng	0.03
Target Compounds						
31) Naphthalene	8.25	128	2357232	635.54	ng	# 91
37) 2-Methylnaphthalene	8.97	142	4992469	1971.93	ng	# 88
45) 1,1'-Biphenyl	9.41	154	818067	95.08	ng	93
70) Phenanthrene	11.52	178	1994829	586.51	ng	# 91
74) Fluoranthene	12.69	202	79569	20.30	ng	74
77) Pyrene	12.90	202	309481m	42.68	ng	
80) Benzo(a)anthracene	14.09	228	30537m	4.67	ng	
82) Chrysene	14.10	228	22622m	3.51	ng	

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

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