

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF093015\
 Data File : BF081924.D
 Acq On : 1 Oct 2015 2:24
 Operator : UM/IZ
 Sample : G3846-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

MMDadoda
 10/1/2015 2:24:23 PM

Quant Time: Oct 01 06:18:03 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 28 18:10:42 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	57990	20.00	ng	-0.01
21) Naphthalene-d8	8.24	136	141568	20.00	ng	0.02
38) Acenaphthene-d10	10.08	164	158532	20.00	ng	0.10
63) Phenanthrene-d10	11.55	188	128540	20.00	ng	0.09
75) Chrysene-d12	14.12	240	249503	20.00	ng	0.00
86) Perylene-d12	15.56	264	231029	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	657885	205.94	ng	-0.02
7) Phenol-d6	6.54	99	730422	181.71	ng	-0.02
23) Nitrobenzene-d5	7.50	82	326490	153.73	ng	0.00
41) 2,4,6-Tribromophenol	10.87	330	116378	72.48	ng	0.10
44) 2-Fluorobiphenyl	9.37	172	395048	37.24	ng	0.07
78) Terphenyl-d14	13.09	244	587069	73.12	ng	0.03
Target Compounds						
31) Naphthalene	8.34	128	2912272	464.26	ng	# 87
37) 2-Methylnaphthalene	9.05	142	7121561	1663.17	ng	# 89
45) 1,1'-Biphenyl	9.49	154	1092921	89.36	ng	90
71) Anthracene	11.59	178	2826737	432.67	ng	# 89
74) Fluoranthene	12.74	202	133798	19.43	ng	74
77) Pyrene	12.97	202	455453m	30.56	ng	
80) Benzo(a)anthracene	14.14	228	122282	9.10	ng	# 65
82) Chrysene	14.14	228	122248	8.01	ng	# 67

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

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