

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
 Data File : BF080789.D
 Acq On : 1 Aug 2015 19:32
 Operator : TP/UM
 Sample : G3130-01
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SOIL-3

Manual Integrations
 APPROVED

MMDadoda
 8/3/2015 3:41:39 PM

Quant Time: Aug 03 07:03:38 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 31 01:45:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	116698	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	404743	20.00	ng	-0.01
38) Acenaphthene-d10	9.88	164	162014	20.00	ng	-0.01
63) Phenanthrene-d10	11.37	188	291217	20.00	ng	0.00
75) Chrysene-d12	14.00	240	250397	20.00	ng	0.00
86) Perylene-d12	15.41	264	338767	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	514493	75.63	ng	0.00
7) Phenol-d6	6.48	99	745505	80.50	ng	-0.01
23) Nitrobenzene-d5	7.41	82	594631	71.14	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	115899	68.94	ng	-0.01
44) 2-Fluorobiphenyl	9.21	172	809371	74.53	ng	-0.01
78) Terphenyl-d14	12.95	244	557750	42.13	ng	-0.01
Target Compounds						Qvalue
30) 1,2,4-Trichlorobenzene	8.08	180	17750	2.87	ng	96
49) Dimethylphthalate	9.61	163	162644	14.25	ng	97
70) Phenanthrene	11.39	178	54219	3.70	ng	96
74) Fluoranthene	12.57	202	83269	5.87	ng	98
77) Pyrene	12.80	202	78481	4.04	ng	98
80) Benzo(a)anthracene	13.99	228	46055	3.06	ng	94
81) 3,3'-Dichlorobenzidine	13.95	252	112105	21.81	ng	# 94
82) Chrysene	14.02	228	42394m	2.90	ng	
85) Indeno(1,2,3-cd)pyrene	16.77	276	34909	5.12	ng	# 77
87) Benzo(b)fluoranthene	15.00	252	61364m	3.03	ng	
89) Benzo(a)pyrene	15.35	252	49472	2.98	ng	# 94
91) Benzo(g,h,i)perylene	17.20	276	31124	2.13	ng	# 94

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

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