

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091715\
 Data File : BF081690.D
 Acq On : 17 Sep 2015 21:57
 Operator : UM/IZ
 Sample : G3689-01RE
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LIME-TOPSOILRE

Quant Time: Sep 18 07:18:25 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 15 14:03:59 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	45785	20.00	ng	-0.04
21) Naphthalene-d8	11.07	136	179410	20.00	ng	-0.06
38) Acenaphthene-d10	15.20	164	80708	20.00	ng	-0.06
63) Phenanthrene-d10	18.70	188	140500	20.00	ng	-0.06
75) Chrysene-d12	23.35	240	93356	20.00	ng	-0.03
86) Perylene-d12	24.79	264	81186	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	286199	96.98	ng	-0.02
7) Phenol-d6	7.60	99	404053	103.44	ng	-0.04
23) Nitrobenzene-d5	9.48	82	269125	72.37	ng	-0.06
41) 2,4,6-Tribromophenol	17.10	330	69408	96.58	ng	-0.07
44) 2-Fluorobiphenyl	13.72	172	402239	63.87	ng	-0.06
78) Terphenyl-d14	22.07	244	221485	55.23	ng	-0.04
Target Compounds						Qvalue
49) Dimethylphthalate	14.77	163	95825	15.28	ng	# 96
70) Phenanthrene	18.76	178	37863m	4.85	ng	
74) Fluoranthene	21.39	202	93825	11.10	ng	88
77) Pyrene	21.74	202	80237	11.60	ng	# 93
80) Benzo(a)anthracene	23.34	228	38311	6.44	ng	94
82) Chrysene	23.37	228	50853m	9.54	ng	
85) Indeno(1,2,3-cd)pyrene	25.83	276	21017	5.38	ng	# 68
87) Benzo(b)fluoranthene	24.45	252	58881m	10.16	ng	
88) Benzo(k)fluoranthene	24.46	252	21623m	4.50	ng	
89) Benzo(a)pyrene	24.75	252	34881m	7.10	ng	
91) Benzo(g,h,i)perylene	26.14	276	19825	5.47	ng	# 73

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

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