

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110315\
 Data File : BF082665.D
 Acq On : 3 Nov 2015 17:23
 Operator : UM/IZ
 Sample : G4236-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-SOIL-004

Quant Time: Nov 04 04:32:35 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF103015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 03 12:27:47 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	169557	20.00	ng	0.00
21) Naphthalene-d8	8.19	136	599079	20.00	ng	0.02
38) Acenaphthene-d10	9.93	164	340071	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	604142	20.00	ng	-0.01
75) Chrysene-d12	14.05	240	532784	20.00	ng	0.00
86) Perylene-d12	15.52	264	351168	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1408385	125.10	ng	0.02
7) Phenol-d6	6.51	99	1742708	116.52	ng	0.00
23) Nitrobenzene-d5	7.45	82	1449613	98.81	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	501419	134.73	ng	0.00
44) 2-Fluorobiphenyl	9.25	172	2325733	97.10	ng	0.00
78) Terphenyl-d14	13.00	244	2128829	87.44	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.52	94	148288	8.75	ng	# 72
17) 2-Methylphenol	7.15	107	230367	22.24	ng	98
20) 3+4-Methylphenols	7.32	107	1112912	82.69	ng	# 61
22) Acetophenone	7.30	105	818575	46.41	ng	# 67
27) 2,4-Dimethylphenol	7.86	122	1813904	171.54	ng	93
31) Naphthalene	8.22	128	15829630	488.32	ng	# 72
37) 2-Methylnaphthalene	8.89	142	1423307	67.75	ng	97
45) 1,1'-Biphenyl	9.34	154	84639	2.95	ng	95
51) Acenaphthene	9.95	154	94716	4.16	ng	96
54) Dibenzofuran	10.12	168	91096	2.95	ng	95

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

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