

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110315\
 Data File : BF082664.D
 Acq On : 3 Nov 2015 16:54
 Operator : UM/IZ
 Sample : G4236-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-SOIL-003

Quant Time: Nov 04 06:25:55 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	176196	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	632060	20.00	ng	0.01
38) Acenaphthene-d10	9.92	164	348094	20.00	ng	-0.01
63) Phenanthrene-d10	11.40	188	659977	20.00	ng	-0.01
75) Chrysene-d12	14.05	240	568562	20.00	ng	0.00
86) Perylene-d12	15.53	264	376260	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1273762	108.88	ng	0.02
7) Phenol-d6	6.51	99	1554315	100.01	ng	0.00
23) Nitrobenzene-d5	7.44	82	1390429	89.83	ng	-0.01
41) 2,4,6-Tribromophenol	10.72	330	501827	131.73	ng	0.00
44) 2-Fluorobiphenyl	9.25	172	2287876	93.32	ng	0.00
78) Terphenyl-d14	13.00	244	2259400	86.97	ng	0.00
Target Compounds						
10) Phenol	6.52	94	192628	10.94	ng	Qvalue 82
17) 2-Methylphenol	7.13	107	29265	2.72	ng	96
20) 3+4-Methylphenols	7.29	107	175414	12.54	ng	# 71
22) Acetophenone	7.29	105	61060	3.28	ng	# 52
27) 2,4-Dimethylphenol	7.82	122	289716	25.97	ng	99
31) Naphthalene	8.22	128	15594671	455.97	ng	# 71
32) Benzoic acid	7.89	122	27930	3.45	ng	93
37) 2-Methylnaphthalene	8.89	142	1759764	79.39	ng	96
45) 1,1'-Biphenyl	9.34	154	98479	3.35	ng	93
51) Acenaphthene	9.95	154	51516	2.21	ng	94
54) Dibenzofuran	10.12	168	64601	2.04	ng	97

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

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