

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110315\
 Data File : BF082662.D
 Acq On : 3 Nov 2015 15:56
 Operator : UM/IZ
 Sample : G4236-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-SOIL-001

Quant Time: Nov 04 04:43:59 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	182013	20.00	ng	0.00
21) Naphthalene-d8	8.19	136	585054	20.00	ng	0.02
38) Acenaphthene-d10	9.92	164	349978	20.00	ng	-0.01
63) Phenanthrene-d10	11.40	188	657705	20.00	ng	-0.01
75) Chrysene-d12	14.05	240	570200	20.00	ng	0.00
86) Perylene-d12	15.52	264	433695	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1442120	119.33	ng	0.02
7) Phenol-d6	6.51	99	1561569	97.27	ng	0.00
23) Nitrobenzene-d5	7.45	82	1512839	105.59	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	596646	155.78	ng	0.00
44) 2-Fluorobiphenyl	9.25	172	2363987	95.90	ng	0.00
78) Terphenyl-d14	13.00	244	2190510	84.07	ng	0.00
Target Compounds						Qvalue
17) 2-Methylphenol	7.13	107	40903	3.68	ng	96
20) 3+4-Methylphenols	7.29	107	219911	15.22	ng	95
22) Acetophenone	7.29	105	149873	8.70	ng	# 58
27) 2,4-Dimethylphenol	7.84	122	454088	43.97	ng	97
31) Naphthalene	8.24	128	19533948	617.04	ng	# 68
37) 2-Methylnaphthalene	8.89	142	1139320	55.53	ng	95
45) 1,1'-Biphenyl	9.34	154	84262	2.85	ng	96
51) Acenaphthene	9.95	154	90407	3.86	ng	99
54) Dibenzofuran	10.12	168	90845	2.86	ng	93
57) Fluorene	10.46	166	77090	3.00	ng	# 81

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

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