

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110315\
 Data File : BF082663.D
 Acq On : 3 Nov 2015 16:24
 Operator : UM/IZ
 Sample : G4236-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-SOIL-002

Manual Integrations
 APPROVED

Mmdadoda
 11/4/2015 5:26:15 PM

Quant Time: Nov 04 06:23:19 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	184377	20.00	ng	0.00
21) Naphthalene-d8	8.19	136	622262	20.00	ng	0.02
38) Acenaphthene-d10	9.92	164	355161	20.00	ng	-0.01
63) Phenanthrene-d10	11.40	188	668542	20.00	ng	-0.01
75) Chrysene-d12	14.04	240	594077	20.00	ng	-0.01
86) Perylene-d12	15.51	264	424638	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1462103	119.44	ng	0.02
7) Phenol-d6	6.51	99	1641201	100.92	ng	0.00
23) Nitrobenzene-d5	7.44	82	1391675	91.33	ng	-0.01
41) 2,4,6-Tribromophenol	10.72	330	618115	159.03	ng	0.00
44) 2-Fluorobiphenyl	9.25	172	2328895	93.10	ng	0.00
78) Terphenyl-d14	13.00	244	2475270	91.18	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.52	94	67478	3.66	ng	83
17) 2-Methylphenol	7.13	107	26960	2.39	ng	96
20) 3+4-Methylphenols	7.29	107	94837	6.48	ng	# 70
27) 2,4-Dimethylphenol	7.82	122	232202	21.14	ng	98
31) Naphthalene	8.22	128	15900862	472.24	ng	# 70
32) Benzoic acid	7.90	122	77538m	9.73	ng	
37) 2-Methylnaphthalene	8.88	142	783283	35.89	ng	98
57) Fluorene	10.46	166	54432	2.09	ng	93
73) Di-n-butylphthalate	11.97	149	390169	9.27	ng	98

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

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