

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081817\
 Data File : BF097857.D
 Acq On : 19 Aug 2017 2:43
 Operator : SJ/JU
 Sample : I4814-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WHITE-TWP-COMPOST

Manual Integrations
 APPROVED

Sohil
 8/21/2017 6:18:47 AM

Quant Time: Aug 19 03:37:50 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 15 13:25:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	127138	20.00	ng	-0.01
21) Naphthalene-d8	8.06	136	506271	20.00	ng	-0.01
38) Acenaphthene-d10	9.81	164	215512	20.00	ng	-0.01
63) Phenanthrene-d10	11.29	188	364858	20.00	ng	-0.01
75) Chrysene-d12	13.93	240	296045	20.00	ng	-0.01
86) Perylene-d12	15.36	264	250579	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	940294	112.50	ng	0.00
7) Phenol-d6	6.41	99	1283137	112.98	ng	0.00
23) Nitrobenzene-d5	7.34	82	805228	86.40	ng	-0.01
41) 2,4,6-Tribromophenol	10.60	330	202914	108.51	ng	-0.01
44) 2-Fluorobiphenyl	9.13	172	1066330	72.69	ng	-0.01
78) Terphenyl-d14	12.88	244	721573	50.83	ng	-0.01
Target Compounds						
32) Benzoic acid	7.75	122	1742	6.661	ng	91
49) Dimethylphthalate	9.53	163	173840	11.035	ng	99
74) Fluoranthene	12.50	202	99460	4.901	ng	99
77) Pyrene	12.73	202	94012	3.883	ng	98
80) Benzo(a)anthracene	13.92	228	71774	4.045	ng	95
82) Chrysene	13.95	228	103839	5.883	ng	99
85) Indeno(1,2,3-cd)pyrene	16.76	276	54951	4.232	ng	# 91
87) Benzo(b)fluoranthene	14.94	252	157123m	9.948	ng	
88) Benzo(k)fluoranthene	14.97	252	53595m	3.612	ng	
89) Benzo(a)pyrene	15.30	252	83732	5.988	ng	# 93
91) Benzo(g,h,i)perylene	17.19	276	49858	4.198	ng	94

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

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