

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081617\
 Data File : BF097748.D
 Acq On : 16 Aug 2017 19:36
 Operator : SJ/JU
 Sample : I4798-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DRUM-1-6-COMP

Manual Integrations
 APPROVED

Sohil
 8/17/2017 5:57:48 PM

Quant Time: Aug 17 16:54:12 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	6.78	152	130581	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	463012	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	161505	20.00	ng	0.01
63) Phenanthrene-d10	11.33	188	213910	20.00	ng	0.03
75) Chrysene-d12	14.04	240	47911	20.00	ng	0.10
86) Perylene-d12	15.48	264	129075	20.00	ng	0.12
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	648554	75.55	ng	0.00
7) Phenol-d6	6.41	99	1201420	103.00	ng	0.00
23) Nitrobenzene-d5	7.35	82	725821	85.16	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	39611	28.27	ng	0.02
44) 2-Fluorobiphenyl	9.15	172	953267	86.72	ng	0.00
78) Terphenyl-d14	12.96	244	162443	70.70	ng	0.06
Target Compounds						
3) Pyridine	3.20	79	33628	2.541	ng	86
10) Phenol	6.42	94	33635	2.466	ng	99
49) Dimethylphthalate	9.54	163	120361	10.195	ng	# 87
70) Phenanthrene	11.36	178	189899	16.660	ng	# 68
74) Fluoranthene	12.57	202	98203	8.254	ng	# 65
77) Pyrene	12.81	202	61928	15.804	ng	# 62
80) Benzo(a)anthracene	14.03	228	29899	10.412	ng	# 69
82) Chrysene	14.06	228	17986	6.297	ng	# 73
85) Indeno(1,2,3-cd)pyrene	16.86	276	35995	17.130	ng	# 90
87) Benzo(b)fluoranthene	15.07	252	49816m	6.123	ng	
88) Benzo(k)fluoranthene	15.09	252	17243m	2.256	ng	
91) Benzo(a,h,i)perylene	17.27	276	34713	5.674	ng	# 72

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

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