

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122617\
 Data File : BF101726.D
 Acq On : 26 Dec 2017 21:07
 Operator : SJ/JU
 Sample : I7022-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-11938

Manual Integrations
 APPROVED

Sohil
 12/27/2017 4:14:57 PM

Quant Time: Dec 27 06:03:41 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 26 10:48:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	125935	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	430471	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	159873	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	282263	20.00	ng	0.00
75) Chrysene-d12	13.97	240	304686	20.00	ng	0.00
86) Perylene-d12	15.43	264	334653	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	628787	74.37	ng	0.00
7) Phenol-d6	6.43	99	689413	65.52	ng	0.00
23) Nitrobenzene-d5	7.36	82	432127	55.88	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	116997	75.95	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	600276	58.24	ng	0.00
78) Terphenyl-d14	12.90	244	531346	42.04	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.54	163	57804	4.495	ng	100
70) Phenanthrene	11.34	178	169184	10.778	ng	99
71) Anthracene	11.40	178	51780	3.229	ng	98
74) Fluoranthene	12.53	202	388882	23.603	ng	98
77) Pyrene	12.76	202	370935	16.222	ng	99
80) Benzo(a)anthracene	13.96	228	257312	12.790	ng	98
82) Chrysene	13.99	228	226119	11.904	ng	99
85) Indeno(1,2,3-cd)pyrene	16.92	276	149159	8.818	ng	# 88
87) Benzo(b)fluoranthene	15.01	252	322090m	15.790	ng	
88) Benzo(k)fluoranthene	15.03	252	113053m	5.700	ng	
89) Benzo(a)pyrene	15.37	252	240967	12.815	ng	97
90) Dibenzo(a,h)anthracene	16.92	278	33676m	2.086	ng	
91) Benzo(g,h,i)perylene	17.37	276	138303	8.651	ng	# 95

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

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