

Data Path : Z:\HPCHEM1\BNA F\DATA\BF091817\
 Data File : BF098631.D
 Acq On : 19 Sep 2017 5:30
 Operator : SJ/JU
 Sample : I5265-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-18D810

Manual Integrations
 APPROVED

Sohil
 9/19/2017 5:32:05 PM

Quant Time: Sep 19 07:44:29 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF091117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 18 13:37:24 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.63	152	125286	20.00	ng	0.00
21) Naphthalene-d8	7.92	136	442030	20.00	ng	0.00
38) Acenaphthene-d10	9.68	164	181355	20.00	ng	0.01
63) Phenanthrene-d10	11.16	188	311780	20.00	ng	0.01
75) Chrysene-d12	13.79	240	257377	20.00	ng	0.00
86) Perylene-d12	15.18	264	263373	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	867813	102.41	ng	0.01
7) Phenol-d6	6.29	99	1101937	102.42	ng	0.00
23) Nitrobenzene-d5	7.21	82	651424	82.16	ng	0.00
41) 2,4,6-Tribromophenol	10.47	330	119881	99.04	ng	0.01
44) 2-Fluorobiphenyl	9.00	172	894749	83.62	ng	0.00
78) Terphenyl-d14	12.73	244	656828	55.08	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.95	128	171757	7.860	ng	# 95
37) 2-Methylnaphthalene	8.64	142	280366	21.181	ng	96
45) 1,1'-Biphenyl	9.10	154	47049	2.898	ng	97
49) Dimethylphthalate	9.40	163	121887	8.682	ng	# 95
51) Acenaphthene	9.71	154	46635	4.256	ng	92
57) Fluorene	10.23	166	63129	5.284	ng	# 93
70) Phenanthrene	11.19	178	281576	17.036	ng	98
71) Anthracene	11.24	178	51290m	3.022	ng	
74) Fluoranthene	12.37	202	190031	11.485	ng	97
77) Pyrene	12.59	202	165188	8.136	ng	99
80) Benzo(a)anthracene	13.77	228	92118	6.105	ng	98
82) Chrysene	13.81	228	75328	4.939	ng	96
85) Indeno(1,2,3-cd)pyrene	16.52	276	29308	2.739	ng	# 89
87) Benzo(b)fluoranthene	14.79	252	103449m	6.247	ng	
89) Benzo(a)pyrene	15.13	252	64834	4.395	ng	97
91) Benzo(g,h,i)perylene	16.92	276	28360	2.627	ng	# 88

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

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