

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100517\
 Data File : BF099118.D
 Acq On : 5 Oct 2017 22:09
 Operator : SJ/JU
 Sample : I5585-01 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G67-0-1

Manual Integrations
 APPROVED

Sohil
 10/6/2017 5:34:57 PM

Quant Time: Oct 06 03:06:41 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 05 17:20:48 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	125488	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	533346	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	232209	20.00	ng	0.00
63) Phenanthrene-d10	11.39	188	370722	20.00	ng	0.00
75) Chrysene-d12	14.03	240	218803	20.00	ng	0.00
86) Perylene-d12	15.50	264	234761	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	201104	25.51	ng	-0.01
7) Phenol-d6	6.48	99	249166	25.62	ng	-0.02
23) Nitrobenzene-d5	7.42	82	143672	17.28	ng	-0.01
41) 2,4,6-Tribromophenol	10.69	330	40798	21.47	ng	-0.01
44) 2-Fluorobiphenyl	9.22	172	281016	20.20	ng	-0.01
78) Terphenyl-d14	12.96	244	180933	18.81	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.61	163	37411	2.135	ng	97
51) Acenaphthene	9.93	154	31975	2.201	ng	98
54) Dibenzofuran	10.10	168	77957	4.030	ng	98
70) Phenanthrene	11.41	178	489510	24.668	ng	99
71) Anthracene	11.46	178	138746	6.833	ng	98
74) Fluoranthene	12.60	202	386015	19.210	ng	100
77) Pyrene	12.83	202	299754	17.966	ng	99
80) Benzo(a)anthracene	14.02	228	127817	9.647	ng	96
82) Chrysene	14.05	228	128704	10.203	ng	97
85) Indeno(1,2,3-cd)pyrene	16.97	276	74567	7.390	ng	98
87) Benzo(b)fluoranthene	15.07	252	202277m	14.014	ng	
88) Benzo(k)fluoranthene	15.09	252	52262m	3.666	ng	
89) Benzo(a)pyrene	15.43	252	99409	7.503	ng	# 95
91) Benzo(a,h,i)perylene	17.42	276	65468	6.246	ng	94

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

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