

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120617\
 Data File : BF101170.D
 Acq On : 6 Dec 2017 16:24
 Operator : SJ/JU
 Sample : I6675-01 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-04-120517

Manual Integrations
 APPROVED

Sohil
 12/7/2017 11:35:44 AM

Quant Time: Dec 06 18:20:00 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 04 13:07:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	47032	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	185794	20.00	ng	0.00
38) Acenaphthene-d10	9.88	164	87317	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	164379	20.00	ng	0.00
75) Chrysene-d12	14.02	240	103914	20.00	ng	0.00
86) Perylene-d12	15.50	264	113457	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	32783	11.52	ng	0.00
7) Phenol-d6	6.47	99	38877	11.25	ng	0.00
23) Nitrobenzene-d5	7.41	82	22751	7.30	ng	0.00
41) 2,4,6-Tribromophenol	10.67	330	9808	9.35	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	56220	8.81	ng	-0.01
78) Terphenyl-d14	12.95	244	50260	10.58	ng	-0.01
Target Compounds						
57) Fluorene	10.43	166	21762	3.323	ng	Qvalue 99
70) Phenanthrene	11.40	178	167205	18.471	ng	96
71) Anthracene	11.45	178	39910	4.356	ng	96
74) Fluoranthene	12.59	202	143773	14.328	ng	96
77) Pyrene	12.82	202	135523	18.900	ng	97
80) Benzo(a)anthracene	14.01	228	54674	8.333	ng	93
82) Chrysene	14.04	228	54786	8.991	ng	97
85) Indeno(1,2,3-cd)pyrene	16.97	276	26446	4.882	ng	# 88
87) Benzo(b)fluoranthene	15.06	252	60632m	8.922	ng	
88) Benzo(k)fluoranthene	15.09	252	20757m	3.100	ng	
89) Benzo(a)pyrene	15.43	252	48096	7.785	ng	99
91) Benzo(a,h,i)perylene	17.43	276	26591	5.180	ng	# 90

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

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