

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121817\
 Data File : BF101477.D
 Acq On : 18 Dec 2017 13:42
 Operator : SJ/JU
 Sample : I6679-07 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-05-121317-C

Manual Integrations
 APPROVED

Sohil
 12/19/2017 4:49:29 PM

Quant Time: Dec 18 15:57:43 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 18 15:38:59 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	159216	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	638669	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	284037	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	497535	20.00	ng	0.00
75) Chrysene-d12	13.99	240	300521	20.00	ng	0.00
86) Perylene-d12	15.46	264	333789	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	227800	21.31	ng	0.00
7) Phenol-d6	6.45	99	281125	21.13	ng	0.00
23) Nitrobenzene-d5	7.37	82	165434	14.42	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	53923	19.70	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	327470	17.88	ng	0.00
78) Terphenyl-d14	12.92	244	243395	19.53	ng	0.00
Target Compounds						
70) Phenanthrene	11.36	178	128537	4.646	ng	97
74) Fluoranthene	12.55	202	233755	8.049	ng	97
77) Pyrene	12.78	202	240402	10.659	ng	99
80) Benzo(a)anthracene	13.97	228	111851	5.637	ng	98
82) Chrysene	14.01	228	97102	5.183	ng	98
85) Indeno(1,2,3-cd)pyrene	16.94	276	76088	4.560	ng	# 92
87) Benzo(b)fluoranthene	15.03	252	145150m	7.134	ng	
88) Benzo(k)fluoranthene	15.05	252	48080m	2.431	ng	
89) Benzo(a)pyrene	15.39	252	121456	6.476	ng	# 94
91) Benzo(g,h,i)perylene	17.39	276	80253	5.033	ng	# 93

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

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