

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF121917\
 Data File : BF101533.D
 Acq On : 19 Dec 2017 20:09
 Operator : SJ/JU
 Sample : I6682-03 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB-01-121817-B

Manual Integrations
 APPROVED

Sohil
 12/20/2017 3:47:56 PM

Quant Time: Dec 20 07:44:04 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	131435	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	505800	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	199483	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	312406	20.00	ng	0.00
75) Chrysene-d12	13.99	240	275321	20.00	ng	0.00
86) Perylene-d12	15.46	264	325004	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	210744	23.88	ng	0.01
7) Phenol-d6	6.45	99	251569	22.91	ng	0.00
23) Nitrobenzene-d5	7.37	82	150330	16.54	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	37228	19.37	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	253645	19.72	ng	0.00
78) Terphenyl-d14	12.92	244	166080	14.54	ng	0.00
Target Compounds						
70) Phenanthrene	11.36	178	69342	3.991	ng	97
74) Fluoranthene	12.56	202	158071	8.668	ng	98
77) Pyrene	12.79	202	148140	7.169	ng	99
80) Benzo(a)anthracene	13.97	228	114319	6.288	ng	97
82) Chrysene	14.02	228	100426	5.851	ng	97
85) Indeno(1,2,3-cd)pyrene	16.94	276	59284	3.878	ng	# 91
87) Benzo(b)fluoranthene	15.03	252	166119m	8.386	ng	
88) Benzo(k)fluoranthene	15.06	252	43519m	2.259	ng	
89) Benzo(a)pyrene	15.40	252	111336	6.097	ng	99
91) Benzo(g,h,i)perylene	17.40	276	49444	3.185	ng	94

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

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