

Data Path : Z:\HPCHEM1\BNA F\DATA\BF113017\
 Data File : BF101031.D
 Acq On : 30 Nov 2017 21:31
 Operator : SJ/JU
 Sample : I6610-03 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3(10-12)-20171127

Manual Integrations
 APPROVED

Sohil
 12/1/2017 11:13:03 AM

Quant Time: Dec 01 02:40:26 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 30 16:01:41 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	55360	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	214129	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	89663	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	133932	20.00	ng	0.00
75) Chrysene-d12	14.02	240	122847	20.00	ng	0.00
86) Perylene-d12	15.50	264	90828	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	72463	21.63	ng	0.00
7) Phenol-d6	6.47	99	88755	21.82	ng	-0.01
23) Nitrobenzene-d5	7.41	82	51932	14.47	ng	-0.01
41) 2,4,6-Tribromophenol	10.68	330	17582	16.32	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	114256	17.43	ng	0.00
78) Terphenyl-d14	12.96	244	75463	13.44	ng	-0.01
Target Compounds						
70) Phenanthrene	11.40	178	36147	4.901	ng	94
74) Fluoranthene	12.59	202	63115	7.720	ng	95
77) Pyrene	12.82	202	58207	6.867	ng	99
79) Butylbenzylphthalate	13.43	149	20162	5.395	ng	92
80) Benzo(a)anthracene	14.01	228	33735	4.349	ng	100
82) Chrysene	14.04	228	31501	4.373	ng	95
85) Indeno(1,2,3-cd)pyrene	16.98	276	13072	2.041	ng	# 93
87) Benzo(b)fluoranthene	15.07	252	35026m	6.438	ng	
89) Benzo(a)pyrene	15.43	252	20558	4.157	ng	93
91) Benzo(g,h,i)perylene	17.43	276	13696	3.333	ng	# 92

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

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