

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071718\
 Data File : BF107455.D
 Acq On : 17 Jul 2018 17:52
 Operator : JU/SJ
 Sample : J4012-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FS-RT-4917

Manual Integrations
 APPROVED

Sohil
 7/18/2018 10:44:10 AM

Quant Time: Jul 18 01:30:21 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 17 11:29:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	138757	20.00	ng	0.00
21) Naphthalene-d8	8.27	136	488751	20.00	ng	0.00
38) Acenaphthene-d10	10.03	164	243353	20.00	ng	0.00
63) Phenanthrene-d10	11.52	188	393505	20.00	ng	0.00
75) Chrysene-d12	14.18	240	357139	20.00	ng	0.00
86) Perylene-d12	15.72	264	220830	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	576317	63.08	ng	0.00
7) Phenol-d6	6.61	99	747658	63.30	ng	0.00
23) Nitrobenzene-d5	7.55	82	510773	55.73	ng	0.00
41) 2,4,6-Tribromophenol	10.82	330	137795	64.45	ng	0.00
44) 2-Fluorobiphenyl	9.34	172	879280	56.63	ng	0.00
78) Terphenyl-d14	13.11	244	773863	53.84	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.29	128	66313	2.793	ng	96
49) Dimethylphthalate	9.74	163	127645	6.602	ng	# 97
57) Fluorene	10.58	166	39941	2.538	ng	# 97
70) Phenanthrene	11.55	178	419574	21.395	ng	96
71) Anthracene	11.60	178	138655m	7.099	ng	
74) Fluoranthene	12.75	202	932449	41.834	ng	93
77) Pyrene	12.98	202	848105	34.921	ng	96
80) Benzo(a)anthracene	14.17	228	500153	22.888	ng	97
82) Chrysene	14.21	228	461978	22.132	ng	95
85) Indeno(1,2,3-cd)pyrene	17.29	276	159104	10.708	ng	# 89
87) Benzo(b)fluoranthene	15.26	252	459551m	35.554	ng	
88) Benzo(k)fluoranthene	15.28	252	136748m	10.841	ng	
89) Benzo(a)pyrene	15.65	252	282816m	23.839	ng	
90) Dibenzo(a,h)anthracene	17.31	278	39824	4.448	ng	# 77
91) Benzo(a,h,i)perylene	17.78	276	153997	16.927	ng	# 92

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

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