

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF041119\
 Data File : BF113733.D
 Acq On : 11 Apr 2019 21:25
 Operator : JU/SJ
 Sample : K2358-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-5

Manual Integrations
 APPROVED

Sohil
 4/12/2019 2:29:10 PM

Quant Time: Apr 12 02:43:54 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 04 04:05:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	129006	20.00	ng	-0.01
21) Naphthalene-d8	7.96	136	487183	20.00	ng	-0.01
39) Acenaphthene-d10	9.70	164	226353	20.00	ng	-0.02
64) Phenanthrene-d10	11.19	188	419830	20.00	ng	-0.02
76) Chrysene-d12	13.82	240	342328	20.00	ng	-0.02
87) Perylene-d12	15.23	264	348108	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	801018	105.88	ng	-0.01
7) Phenol-d6	6.33	99	1066181	114.34	ng	-0.01
23) Nitrobenzene-d5	7.24	82	630524	75.81	ng	-0.02
42) 2,4,6-Tribromophenol	10.49	330	287033	105.56	ng	-0.02
45) 2-Fluorobiphenyl	9.03	172	1159059	82.44	ng	-0.02
79) Terphenyl-d14	12.76	244	1057741	62.91	ng	-0.03
Target Compounds						
50) Dimethylphthalate	9.43	163	159979	9.588	ng	99
71) Phenanthrene	11.21	178	181222	8.687	ng	98
72) Anthracene	11.27	178	42606m	2.007	ng	
75) Fluoranthene	12.40	202	453600	20.291	ng	98
78) Pyrene	12.62	202	418114	16.052	ng	98
81) Benzo(a)anthracene	13.81	228	286758	14.521	ng	96
83) Chrysene	13.84	228	252878	12.632	ng	99
86) Indeno(1,2,3-cd)pyrene	16.59	276	162238	8.778	ng	96
88) Benzo(b)fluoranthene	14.83	252	419267m	19.676	ng	
89) Benzo(k)fluoranthene	14.86	252	109636m	5.733	ng	
90) Benzo(a)pyrene	15.17	252	297863	15.731	ng	95
91) Dibenzo(a,h)anthracene	16.59	278	42577	2.405	ng	# 82
92) Benzo(a,h,i)perylene	17.00	276	159617	8.832	ng	96

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

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