

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031819\
 Data File : BF113107.D
 Acq On : 18 Mar 2019 22:56
 Operator : JU/SJ
 Sample : K1901-09 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-16(0.5-1.5)

Manual Integrations
 APPROVED

Sohil
 3/19/2019 5:10:16 PM

Quant Time: Mar 19 06:38:03 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 13 03:42:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	148667	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	562315	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	261316	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	536597	20.00	ng	0.00
76) Chrysene-d12	13.87	240	472919	20.00	ng	0.00
87) Perylene-d12	15.29	264	354323	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	350021	36.62	ng	0.00
7) Phenol-d6	6.37	99	489518	40.77	ng	0.00
23) Nitrobenzene-d5	7.29	82	282239	30.03	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	112072	40.40	ng	0.00
45) 2-Fluorobiphenyl	9.09	172	597727	31.88	ng	0.00
79) Terphenyl-d14	12.82	244	679104	27.84	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.48	163	52557	2.728	ng	Qvalue # 99
71) Phenanthrene	11.26	178	635598	23.807	ng	98
72) Anthracene	11.32	178	108499	3.882	ng	97
75) Fluoranthene	12.45	202	979753	34.253	ng	97
78) Pyrene	12.68	202	1100469	27.603	ng	100
81) Benzo(a)anthracene	13.86	228	570988	17.421	ng	98
83) Chrysene	13.90	228	503608	15.686	ng	98
86) Indeno(1,2,3-cd)pyrene	16.65	276	217702	7.954	ng	# 88
88) Benzo(b)fluoranthene	14.89	252	534757m	23.333	ng	
89) Benzo(k)fluoranthene	14.90	252	113725m	5.478	ng	
90) Benzo(a)pyrene	15.23	252	363946	17.953	ng	98
91) Dibenzo(a,h)anthracene	16.66	278	59103m	3.417	ng	
92) Benzo(a,h,i)perylene	17.06	276	213208	12.275	ng	94

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

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