

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011019\
 Data File : BF111999.D
 Acq On : 10 Jan 2019 20:37
 Operator : JU/SJ
 Sample : K1058-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-(1-10)-COMP

Manual Integrations
 APPROVED

Sohil
 1/11/2019 4:42:57 PM

Quant Time: Jan 11 01:57:52 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 07 14:33:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	85168	20.00	ng	-0.02
21) Naphthalene-d8	8.16	136	294492	20.00	ng	-0.02
39) Acenaphthene-d10	9.91	164	128283	20.00	ng	-0.02
64) Phenanthrene-d10	11.40	188	241560	20.00	ng	-0.02
76) Chrysene-d12	14.04	240	255328	20.00	ng	-0.02
87) Perylene-d12	15.52	264	178903	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	263895	53.01	ng	-0.02
7) Phenol-d6	6.51	99	328323	51.17	ng	-0.02
23) Nitrobenzene-d5	7.43	82	198995	36.11	ng	-0.03
42) 2,4,6-Tribromophenol	10.70	330	80074	47.99	ng	-0.02
45) 2-Fluorobiphenyl	9.23	172	361619	41.11	ng	-0.02
79) Terphenyl-d14	12.98	244	417435	31.03	ng	-0.02
Target Compounds						
10) Phenol	6.52	94	17459	2.504	ng	Qvalue 87
50) Dimethylphthalate	9.62	163	36565	3.794	ng	98
71) Phenanthrene	11.42	178	56561	4.379	ng	99
75) Fluoranthene	12.61	202	115055	8.678	ng	96
78) Pyrene	12.84	202	110676	6.300	ng	99
80) Butylbenzylphthalate	13.45	149	18835	2.536	ng	96
81) Benzo(a)anthracene	14.03	228	59953	4.080	ng	96
83) Chrysene	14.06	228	59802m	4.268	ng	
84) Bis(2-ethylhexyl)phthalate	14.02	149	24281	2.489	ng	# 97
86) Indeno(1,2,3-cd)pyrene	17.00	276	26241	2.569	ng	94
88) Benzo(b)fluoranthene	15.09	252	67100m	6.270	ng	
89) Benzo(k)fluoranthene	15.10	252	28923m	2.875	ng	
90) Benzo(a)pyrene	15.46	252	37714	4.008	ng	# 87
92) Benzo(a,h,i)perylene	17.45	276	26115	3.528	ng	# 89

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

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