

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011019\
 Data File : BF112006.D
 Acq On : 10 Jan 2019 23:48
 Operator : JU/SJ
 Sample : K1071-03 2X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CPSB-16(10-15)

Manual Integrations
 APPROVED

Sohil
 1/11/2019 4:43:02 PM

Quant Time: Jan 11 03:05:57 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	6.89	152	84057	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	218403	20.00	ng	0.03
39) Acenaphthene-d10	9.97	164	92439	20.00	ng	0.04
64) Phenanthrene-d10	11.42	188	299313	20.00	ng	0.00
76) Chrysene-d12	14.06	240	144012	20.00	ng	0.00
87) Perylene-d12	15.57	264	116406	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	152271	30.99	ng	-0.02
7) Phenol-d6	6.52	99	207487	32.76	ng	-0.02
23) Nitrobenzene-d5	7.45	82	302146	73.94	ng	-0.01
42) 2,4,6-Tribromophenol	10.73	330	52434	43.61	ng	0.01
45) 2-Fluorobiphenyl	9.29	172	148713	23.46	ng	0.04
79) Terphenyl-d14	12.99	244	196196	25.86	ng	0.00
Target Compounds						
52) Acenaphthene	10.01	154	524834	90.739	ng	Qvalue 93
55) Dibenzofuran	10.17	168	648349	77.076	ng	# 76
58) Fluorene	10.50	166	776837	126.917	ng	# 94
71) Phenanthrene	11.45	178	2774561	173.380	ng	97
72) Anthracene	11.49	178	504017	31.026	ng	97
75) Fluoranthene	12.63	202	1103980	67.200	ng	98
78) Pyrene	12.86	202	870056	87.805	ng	99
81) Benzo(a)anthracene	14.05	228	184526	22.264	ng	# 91
83) Chrysene	14.09	228	169549	21.455	ng	# 91
84) Bis(2-ethylhexyl)phthalate	14.03	149	610414	110.952	ng	98
86) Indeno(1,2,3-cd)pyrene	17.08	276	47984	8.329	ng	# 79
88) Benzo(b)fluoranthene	15.13	252	112287m	16.125	ng	
89) Benzo(k)fluoranthene	15.15	252	35035m	5.353	ng	
90) Benzo(a)pyrene	15.50	252	100285	16.379	ng	# 27
92) Benzo(a,h,i)perylene	17.54	276	44458	9.230	ng	# 69

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

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