

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011619\
 Data File : BM018583.D
 Acq On : 16 Jan 2019 15:02
 Operator : JU/SJ
 Sample : K1102-01 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CPSB-18(15-20)

Manual Integrations
 APPROVED

Sohil
 1/17/2019 12:17:32 PM

Quant Time: Jan 16 17:33:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM010919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 16 13:36:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	139844	20.00	ng	0.00
21) Naphthalene-d8	10.54	136	620828	20.00	ng	0.00
39) Acenaphthene-d10	14.39	164	366991	20.00	ng	0.00
64) Phenanthrene-d10	17.14	188	873784	20.00	ng	0.00
76) Chrysene-d12	21.34	240	1130468	20.00	ng	0.00
87) Perylene-d12	23.62	264	1195600	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	138792	18.33	ng	0.00
7) Phenol-d6	6.92	99	190678	19.82	ng	0.00
23) Nitrobenzene-d5	8.91	82	103776	9.69	ng	0.00
42) 2,4,6-Tribromophenol	15.89	330	85730	18.35	ng	0.00
45) 2-Fluorobiphenyl	13.01	172	282314	10.04	ng	0.00
79) Terphenyl-d14	19.77	244	521743	9.73	ng	0.00
Target Compounds						
31) Naphthalene	10.59	128	60914	2.037	ng	Qvalue # 83
35) Caprolactam	11.54	113	31812	10.289	ng	# 71
52) Acenaphthene	14.46	154	58540	2.642	ng	96
55) Dibenzofuran	14.79	168	87145	2.380	ng	# 92
58) Fluorene	15.44	166	121662	4.461	ng	96
71) Phenanthrene	17.19	178	1148715	24.716	ng	99
72) Anthracene	17.27	178	262757	5.879	ng	98
73) Carbazole	17.56	167	138772	3.022	ng	99
75) Fluoranthene	19.21	202	1111535	20.744	ng	98
78) Pyrene	19.57	202	948036	14.148	ng	98
81) Benzo(a)anthracene	21.33	228	554162	8.321	ng	98
83) Chrysene	21.38	228	502586m	7.815	ng	
86) Indeno(1,2,3-cd)pyrene	25.92	276	191127	2.577	ng	# 93
88) Benzo(b)fluoranthene	22.93	252	559526m	8.243	ng	
89) Benzo(k)fluoranthene	22.97	252	170678m	2.495	ng	
90) Benzo(a)pyrene	23.51	252	382046	5.879	ng	94
92) Benzo(a,h,i)perylene	26.63	276	184532	2.880	ng	97

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

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