

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011019\
 Data File : BF112004.D
 Acq On : 10 Jan 2019 22:55
 Operator : JU/SJ
 Sample : K1071-05 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CPSB-15(15-20)

Manual Integrations
 APPROVED

Sohil
 1/11/2019 4:43:00 PM

Quant Time: Jan 11 02:53:21 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	88581	20.00	ng	-0.02
21) Naphthalene-d8	8.16	136	293361	20.00	ng	-0.02
39) Acenaphthene-d10	9.92	164	133837	20.00	ng	-0.02
64) Phenanthrene-d10	11.40	188	263859	20.00	ng	-0.01
76) Chrysene-d12	14.04	240	209163	20.00	ng	-0.01
87) Perylene-d12	15.53	264	154316	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	293056	56.60	ng	-0.02
7) Phenol-d6	6.51	99	366993	54.99	ng	-0.02
23) Nitrobenzene-d5	7.43	82	206760	37.67	ng	-0.02
42) 2,4,6-Tribromophenol	10.70	330	87020	49.99	ng	-0.02
45) 2-Fluorobiphenyl	9.23	172	282449	30.77	ng	-0.02
79) Terphenyl-d14	12.99	244	322367	29.26	ng	-0.01
Target Compounds						
10) Phenol	6.52	94	18214	2.511	ng	Qvalue 95
37) 2-Methylnaphthalene	8.87	142	20839	2.415	ng	92
38) 1-Methylnaphthalene	8.97	142	22023	2.661	ng	# 99
49) Acenaphthylene	9.77	152	26236	2.020	ng	# 84
50) Dimethylphthalate	9.62	163	43255	4.302	ng	# 92
52) Acenaphthene	9.95	154	38571	4.606	ng	99
55) Dibenzofuran	10.12	168	48970	4.021	ng	# 85
58) Fluorene	10.46	166	64266	7.252	ng	98
71) Phenanthrene	11.43	178	542631	38.465	ng	99
72) Anthracene	11.47	178	51939	3.627	ng	96
75) Fluoranthene	12.62	202	537704	37.128	ng	98
78) Pylene	12.85	202	501278	34.831	ng	99
81) Benzo(a)anthracene	14.03	228	161835m	13.444	ng	
83) Chrysene	14.07	228	193797	16.885	ng	96
84) Bis(2-ethylhexyl)phthalate	14.02	149	37163	4.651	ng	# 92
86) Indeno(1,2,3-cd)pyrene	17.02	276	52104	6.227	ng	96
88) Benzo(b)fluoranthene	15.09	252	144510m	15.655	ng	
89) Benzo(k)fluoranthene	15.12	252	54076m	6.232	ng	
90) Benzo(a)pyrene	15.46	252	96225	11.855	ng	# 88
91) Dibenzo(a,h)anthracene	17.03	278	13342	2.044	ng	# 49
92) Benzo(g,h,i)perylene	17.47	276	46941	7.352	ng	95

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

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